

12_GANs_Jim

February 1, 2020

1 Assignment 12

In this tutorial, we will work on GANs networks (<https://arxiv.org/pdf/1406.2661.pdf>). This kind of network is part of the generative networks who are actually able to generate synthetic data. This network is actually composed of two, a generator responsible for generate fake data and a discriminator for investigating on the trueness of the images.

```
[27]: from IPython.display import Image
      from IPython.core.display import HTML
      Image(url= "https://pathmind.com/images/wiki/GANs.png", width=700)
```

```
[27]: <IPython.core.display.Image object>
```

The discriminator can be see as a very simple fully connected network, composed of several layer of neurons and a simple output of one neurone who just determine if a image is true or false.

The generator looks more like the upscaling part of the segmenetation network. A small piece of noise is injected and the output is an images.

The training is maybe the most original part.

First, you train the discriminator alone by injecting the training set (True data so label=True) and a set of data generated by the generator (label=False) you then have a loss to back propagate. *Applause, you trained you discriminator for one batch*

Second, you inject some noise in your generator, the generator produce some fake images, you inject this fake images in you discriminator and use the labels generated by the discriminator to compute your backpropagation. So to train your generator, you will consider the generator and the discriminator as the same network, you just don't train the discriminator in this case.

1.1 12.1

We ask you then to program you own GANs. this network should be just compose of fully connected layer (no conv). You should define the architecture of the network, then provide two training function one for the generator and one for the discriminator and make him learn!

We will take the MNIST dataset here for simplicity and lightness. The architecture I used was :

G : (Input : random Tensor = 100) => (FC1 : fully connected = 256) => (BatchNormalisation) => (LeakyReLU) => (DropOut) => (FC2 : fully connected = 512) => (BatchNormalisation) => (LeakyReLU) => (DropOut) => (FC2 : fully connected = 784) => (Tanh)

D : (Input : flatten images Tensor = 784) => (FC1 : fully connected = 1024) => (BatchNormalisation) => (LeakyReLU) => (DropOut) => (FC2 : fully connected = 512) => (BatchNormalisation) => (LeakyReLU) => (DropOut) => (FC2 : fully connected = 1) => (Sigmoid)

This architecture is what I use, it's working but not great, so feel free to change it!!

The training is 20-30min on a 1060 6Go for 100 epochs and batch size of 100. Here, it's a little bit different than before, the loss do not necessarily go down, it's a race between D and G so both cannot be good at the same time.

```
[0]: # Hyper parameters
GENERATOR_INPUT_SIZE = 100
BATCH_SIZE = 100
LEARNING_RATE_G = 0.01
LEARNING_RATE_D = 0.01
MOMENTUM_G = 0.5
MOMENTUM_D = 0.5
NUM_EPOCHS = 50
K = 1
# batch_size_train = 10
# batch_size_test = 1000
# log_interval = 10

# random_seed = 1
# torch.backends.cudnn.enabled = False
# torch.manual_seed(random_seed)
```

```
[0]: import os
import torch
import torchvision
import torch.nn as nn
import torch.nn.functional as F

from torchvision import transforms
import torch.optim as optim
from torchvision.utils import save_image
from torch.autograd import Variable
import matplotlib.pyplot as plt
import pylab
import numpy as np

device = torch.device('cuda' if torch.cuda.is_available() else 'cpu')

# Image processing
transform = transforms.Compose([transforms.ToTensor(),
                                transforms.Normalize(mean=(0.5,), std=(0.5,))])
```

```

# MNIST dataset
train_mnist = torchvision.datasets.MNIST(root='./data/',
                                         train=True,
                                         transform=transform,
                                         download=True)

# Data loader
train_loader = torch.utils.data.DataLoader(dataset=train_mnist,
                                           batch_size=BATCH_SIZE,
                                           shuffle=True)

```

```

[30]: examples = enumerate(train_loader)
batch_idx, (example_data, example_targets) = next(examples)
example_data.shape

fig = plt.figure()
for i in range(6):
    plt.subplot(2, 3, i + 1)
    plt.tight_layout()
    plt.imshow(example_data[i][0], cmap='gray', interpolation='none')
    plt.title("Ground Truth: {}".format(example_targets[i]))
    plt.xticks([])
    plt.yticks([])

```

Ground Truth: 8



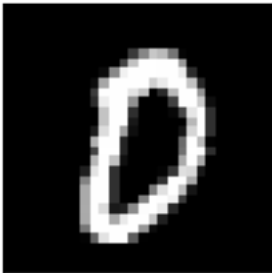
Ground Truth: 3



Ground Truth: 8



Ground Truth: 0



Ground Truth: 9



Ground Truth: 8



```

[0]: class Discriminator(nn.Module):
    """
    D :
    (Input : flatten images Tensor = 784)
    => (FC1 : fully connected = 1024)
    => (BatchNormalisation)
    => (LeakyReLU)
    => (DropOut)
    => (FC2 : fully connected = 512)
    => (BatchNormalisation)
    => (LeakyReLU)
    => (DropOut)
    => (FC3 : fully connected = 1)
    => (Sigmoid)
    """

    def __init__(self):
        super().__init__()
        self.seq = nn.Sequential(
            nn.Linear(28**2, 1024),
            nn.BatchNorm1d(1024),
            nn.LeakyReLU(),
            # Not more than 25%, http://iamtrask.github.io/2015/07/28/dropout/
            nn.Dropout(p=0.2),

            nn.Linear(1024, 512),
            nn.BatchNorm1d(512),
            nn.LeakyReLU(),
            nn.Dropout(p=0.5),

            nn.Linear(512, 1),
            nn.Sigmoid(),
        )

    def forward(self, img):
        # print(img.shape)
        flattened_img = img.view(img.size(0), -1)
        return self.seq(flattened_img)

class Generator(nn.Module):
    """
    G :
    (Input : random Tensor = 100)
    => (FC1 : fully connected = 256)
    => (BatchNormalisation)
    => (LeakyReLU)

```

```

=> (DropOut)
=> (FC2 : fully connected = 512)
=> (BatchNormalisation)
=> (LeakyReLU)
=> (DropOut)
=> (FC2 : fully connected = 784)
=> (Tanh)
"""

def __init__(self):
    super().__init__()
    self.seq = nn.Sequential(
        nn.Linear(GENERATOR_INPUT_SIZE, 256),
        nn.BatchNorm1d(256),
        nn.LeakyReLU(),
        # Not more than 25%, http://iamtrask.github.io/2015/07/28/dropout/
        nn.Dropout(p=0.2),

        nn.Linear(256, 512),
        nn.BatchNorm1d(512),
        nn.LeakyReLU(),
        nn.Dropout(p=0.5),

        nn.Linear(512, 784),
        nn.Tanh(),
    )

def forward(self, z):
    x = self.seq(z)
    img = x.view(x.size(0), 1, 28, 28)
    return img

```

```

[0]: # Loss function:
# In the paper, the GAN corresponds to a minimax 2-player game.
# As of
# https://developers.google.com/machine-learning/gan/loss#minimax-loss
# "The formula derives from the cross-entropy between the real and generated
  ↳ distributions."
# Thus, we use a cross-entropy loss function pytorch provides:
# 'CrossEntropyLoss' resulted in an error so we tried 'BCELoss'. ;)
criterion = nn.BCELoss().to(device)
# criterion = nn.CrossEntropyLoss()

G = Generator().to(device)
D = Discriminator().to(device)

optimizer_G = optim.SGD(G.parameters(), lr=LEARNING_RATE_G, momentum=MOMENTUM_G)

```

```
optimizer_D = optim.SGD(D.parameters(), lr=LEARNING_RATE_D, momentum=MOMENTUM_D)
```

```
[0]: def train(epochs=NUM_EPOCHS, k=K):
    """
    Algorithm 1:
    Minibatch stochastic gradient descent training of generative adversarial_
    ↪nets.

    The number of steps to apply to the discriminator, k, is a hyperparameter.
    We used k = 1, the least expensive option, in our experiments.

    for number of training iterations do
        for k steps do
            • Sample minibatch of m noise samples {z(1), ... , z(m)} from noise_
            ↪prior pg(z).
            • Sample minibatch of m examples {x(1), ... , x(m)} from data_
            ↪generating distribution pdata (x).
            • Update the discriminator by ascending its stochastic gradient
            end for
            • Sample minibatch of m noise samples {z(1), . . . , z(m)} from noise_
            ↪prior pg(z).
            • Update the generator by descending its stochastic gradient
            end for

    The gradient-based updates can use any standard gradient-based learning_
    ↪rule.
    We used momentum in our experiments.

    =====

    The training is maybe the most original part:
    First, you train the discriminator alone by injecting the training set_
    ↪(True data so label=True)
    and a set of data generated by the generator (label=False) you then have a_
    ↪loss to back propagate.
    Applause, you trained you discriminator for one batch.
    Second, you inject some noise in your generator, the generator produce some_
    ↪fake images.
    You inject these fake images into your discriminator and use the labels
    generated by the discriminator to compute your backpropagation.
    So to train your generator, you will consider the generator and
    the discriminator as the same network, you just don't train the_
    ↪discriminator in this case.
    """

    for epoch in range(epochs):
        for batch_idx, data in enumerate(train_loader):
```

```

images, _labels = data
images = images.to(device)
batch_size = images.shape[0]
labels_real = torch.ones(batch_size, 1,
                           device=device,
                           requires_grad=False)
labels_fake = torch.zeros(batch_size, 1,
                           device=device,
                           requires_grad=False)

# DISCRIMINATOR
for step in range(k):
    optimizer_D.zero_grad()
    # > First, you train the discriminator alone
    # > by injecting the training set (true data so label=True)
    output_real = D(images)
    # > and a set of data generated by the generator (label=False).
    # Create random/noise tensors (z space) as inputs for the
    ↪ generator.
    z = torch.randn(batch_size, GENERATOR_INPUT_SIZE)
    generated_imgs = G(z.to(device))
    # '.detach' is necessary because we're using the same variable
    ↪ again later on
    # but the graph is already freed at that point.
    output_fake = D(generated_imgs.detach())
    # > You then have a loss to back propagate.
    real_loss = criterion(output_real, labels_real)
    fake_loss = criterion(output_fake, labels_fake)
    # loss_D = (real_loss + fake_loss) / 2
    loss_D = real_loss + fake_loss
    loss_D.backward()
    optimizer_D.step()
    # > Applause, you trained your discriminator for one batch.

# GENERATOR
optimizer_G.zero_grad()
# > Second, you inject some noise in your generator,
# > the generator produces some fake images.
# > You inject these fake images into your discriminator
output_D = D(generated_imgs)
# > and use the labels generated by the discriminator
# > to compute your backpropagation.
loss_G = criterion(output_D, labels_real)
loss_G.backward()
optimizer_G.step()
# > So to train your generator, you will consider the generator and
# > the discriminator as the same network,
# > you just don't train the discriminator in this case.

```

```

#         images, _labels = data
#         images = images.to(device)
#         batch_size = images.shape[0]
#         labels_real = torch.ones(batch_size, 1,
#                                   device=device,
#                                   requires_grad=False)
#         labels_fake = torch.zeros(batch_size, 1,
#                                   device=device,
#                                   requires_grad=False)

#         optimizer_D.zero_grad()
#         optimizer_G.zero_grad()

#         # > First, you train the discriminator alone
#         # > by injecting the training set (true data so label=True)
#         output_real = D(images)
#         # > and a set of data generated by the generator
#         ↪(label=False).
#         # Create random/noise tensors (z space) as inputs for the
#         ↪generator.
#         z = torch.randn(batch_size, GENERATOR_INPUT_SIZE)
#         generated_imgs = G(z.to(device))
#         # '.detach' is necessary because we're using the same
#         ↪variable again later on
#         # but the graph is already freed at that point.
#         output_fake = D(generated_imgs.detach())
#         # > You then have a loss to back propagate.
#         real_loss = criterion(output_real, labels_real)
#         fake_loss = criterion(output_fake, labels_fake)
#         # loss_D = (real_loss + fake_loss) / 2
#         loss_D = real_loss + fake_loss
#         loss_D.backward()
#         # > Applause, you trained you discriminator for one batch.

#         # > Second, you inject some noise in your generator,
#         # > the generator produces some fake images.
#         # > You inject these fake images into your discriminator
#         output_D = D(generated_imgs)
#         # > and use the labels generated by the discriminator
#         # > to compute your backpropagation.
#         loss_G = criterion(output_D, labels_real)
#         loss_G.backward()
#         # > So to train your generator, you will consider the
#         ↪generator and

```



```

#           # > the discriminator as the same network,
#           # > you just don't train the discriminator in this case.

#           optimizer_G.step()
# #           optimizer_D.step()

print(
    "[epoch %d/%d] [batch %d/%d] [loss D: %f] [loss G: %f]"
    % (
        epoch, epochs,
        batch_idx, len(train_loader),
        loss_D.item(),
        loss_G.item(),
    )
)

```

```
[34]: train()
```

```

[epoch 0/50] [batch 0/600] [loss D: 1.487247] [loss G: 0.862598]
[epoch 0/50] [batch 1/600] [loss D: 1.522201] [loss G: 0.743468]
[epoch 0/50] [batch 2/600] [loss D: 1.493824] [loss G: 0.708034]
[epoch 0/50] [batch 3/600] [loss D: 1.438272] [loss G: 0.683592]
[epoch 0/50] [batch 4/600] [loss D: 1.478333] [loss G: 0.696932]
[epoch 0/50] [batch 5/600] [loss D: 1.392355] [loss G: 0.661115]
[epoch 0/50] [batch 6/600] [loss D: 1.362523] [loss G: 0.723900]
[epoch 0/50] [batch 7/600] [loss D: 1.441008] [loss G: 0.728207]
[epoch 0/50] [batch 8/600] [loss D: 1.457942] [loss G: 0.752885]
[epoch 0/50] [batch 9/600] [loss D: 1.440747] [loss G: 0.751908]
[epoch 0/50] [batch 10/600] [loss D: 1.398473] [loss G: 0.734879]
[epoch 0/50] [batch 11/600] [loss D: 1.398890] [loss G: 0.730801]
[epoch 0/50] [batch 12/600] [loss D: 1.426130] [loss G: 0.715077]
[epoch 0/50] [batch 13/600] [loss D: 1.456916] [loss G: 0.710660]
[epoch 0/50] [batch 14/600] [loss D: 1.411658] [loss G: 0.726411]
[epoch 0/50] [batch 15/600] [loss D: 1.409907] [loss G: 0.709675]
[epoch 0/50] [batch 16/600] [loss D: 1.423391] [loss G: 0.706990]
[epoch 0/50] [batch 17/600] [loss D: 1.462615] [loss G: 0.734143]
[epoch 0/50] [batch 18/600] [loss D: 1.434924] [loss G: 0.729103]
[epoch 0/50] [batch 19/600] [loss D: 1.430712] [loss G: 0.748056]
[epoch 0/50] [batch 20/600] [loss D: 1.479894] [loss G: 0.718946]
[epoch 0/50] [batch 21/600] [loss D: 1.446911] [loss G: 0.734055]
[epoch 0/50] [batch 22/600] [loss D: 1.437070] [loss G: 0.709783]
[epoch 0/50] [batch 23/600] [loss D: 1.386223] [loss G: 0.738664]
[epoch 0/50] [batch 24/600] [loss D: 1.427813] [loss G: 0.728265]
[epoch 0/50] [batch 25/600] [loss D: 1.397215] [loss G: 0.738132]
[epoch 0/50] [batch 26/600] [loss D: 1.415867] [loss G: 0.691213]
[epoch 0/50] [batch 27/600] [loss D: 1.374470] [loss G: 0.715319]
[epoch 0/50] [batch 28/600] [loss D: 1.413831] [loss G: 0.706726]

```

[epoch 0/50]	[batch 29/600]	[loss D: 1.422114]	[loss G: 0.696435]
[epoch 0/50]	[batch 30/600]	[loss D: 1.389680]	[loss G: 0.672332]
[epoch 0/50]	[batch 31/600]	[loss D: 1.405743]	[loss G: 0.719994]
[epoch 0/50]	[batch 32/600]	[loss D: 1.451097]	[loss G: 0.697419]
[epoch 0/50]	[batch 33/600]	[loss D: 1.443855]	[loss G: 0.741403]
[epoch 0/50]	[batch 34/600]	[loss D: 1.419426]	[loss G: 0.722641]
[epoch 0/50]	[batch 35/600]	[loss D: 1.425761]	[loss G: 0.723629]
[epoch 0/50]	[batch 36/600]	[loss D: 1.391180]	[loss G: 0.705269]
[epoch 0/50]	[batch 37/600]	[loss D: 1.425712]	[loss G: 0.678212]
[epoch 0/50]	[batch 38/600]	[loss D: 1.436786]	[loss G: 0.689521]
[epoch 0/50]	[batch 39/600]	[loss D: 1.402692]	[loss G: 0.734108]
[epoch 0/50]	[batch 40/600]	[loss D: 1.414070]	[loss G: 0.697451]
[epoch 0/50]	[batch 41/600]	[loss D: 1.415352]	[loss G: 0.733787]
[epoch 0/50]	[batch 42/600]	[loss D: 1.376575]	[loss G: 0.724421]
[epoch 0/50]	[batch 43/600]	[loss D: 1.433349]	[loss G: 0.687634]
[epoch 0/50]	[batch 44/600]	[loss D: 1.404652]	[loss G: 0.701136]
[epoch 0/50]	[batch 45/600]	[loss D: 1.418189]	[loss G: 0.725828]
[epoch 0/50]	[batch 46/600]	[loss D: 1.453812]	[loss G: 0.690286]
[epoch 0/50]	[batch 47/600]	[loss D: 1.405930]	[loss G: 0.731970]
[epoch 0/50]	[batch 48/600]	[loss D: 1.400846]	[loss G: 0.689323]
[epoch 0/50]	[batch 49/600]	[loss D: 1.417846]	[loss G: 0.736459]
[epoch 0/50]	[batch 50/600]	[loss D: 1.386274]	[loss G: 0.721981]
[epoch 0/50]	[batch 51/600]	[loss D: 1.351448]	[loss G: 0.730445]
[epoch 0/50]	[batch 52/600]	[loss D: 1.441537]	[loss G: 0.727240]
[epoch 0/50]	[batch 53/600]	[loss D: 1.395287]	[loss G: 0.729071]
[epoch 0/50]	[batch 54/600]	[loss D: 1.448083]	[loss G: 0.723428]
[epoch 0/50]	[batch 55/600]	[loss D: 1.418656]	[loss G: 0.708506]
[epoch 0/50]	[batch 56/600]	[loss D: 1.396348]	[loss G: 0.722340]
[epoch 0/50]	[batch 57/600]	[loss D: 1.431156]	[loss G: 0.733116]
[epoch 0/50]	[batch 58/600]	[loss D: 1.428611]	[loss G: 0.720499]
[epoch 0/50]	[batch 59/600]	[loss D: 1.420174]	[loss G: 0.756155]
[epoch 0/50]	[batch 60/600]	[loss D: 1.393822]	[loss G: 0.731921]
[epoch 0/50]	[batch 61/600]	[loss D: 1.390275]	[loss G: 0.724256]
[epoch 0/50]	[batch 62/600]	[loss D: 1.415884]	[loss G: 0.712083]
[epoch 0/50]	[batch 63/600]	[loss D: 1.401351]	[loss G: 0.698265]
[epoch 0/50]	[batch 64/600]	[loss D: 1.425703]	[loss G: 0.698921]
[epoch 0/50]	[batch 65/600]	[loss D: 1.446576]	[loss G: 0.697106]
[epoch 0/50]	[batch 66/600]	[loss D: 1.403599]	[loss G: 0.734670]
[epoch 0/50]	[batch 67/600]	[loss D: 1.425958]	[loss G: 0.742822]
[epoch 0/50]	[batch 68/600]	[loss D: 1.409796]	[loss G: 0.732760]
[epoch 0/50]	[batch 69/600]	[loss D: 1.405466]	[loss G: 0.702976]
[epoch 0/50]	[batch 70/600]	[loss D: 1.386774]	[loss G: 0.706276]
[epoch 0/50]	[batch 71/600]	[loss D: 1.386920]	[loss G: 0.723683]
[epoch 0/50]	[batch 72/600]	[loss D: 1.416509]	[loss G: 0.711480]
[epoch 0/50]	[batch 73/600]	[loss D: 1.415814]	[loss G: 0.734212]
[epoch 0/50]	[batch 74/600]	[loss D: 1.411398]	[loss G: 0.735558]
[epoch 0/50]	[batch 75/600]	[loss D: 1.381644]	[loss G: 0.720589]
[epoch 0/50]	[batch 76/600]	[loss D: 1.413731]	[loss G: 0.717864]

[epoch 0/50]	[batch 77/600]	[loss D: 1.435497]	[loss G: 0.688626]
[epoch 0/50]	[batch 78/600]	[loss D: 1.403406]	[loss G: 0.715346]
[epoch 0/50]	[batch 79/600]	[loss D: 1.388144]	[loss G: 0.726226]
[epoch 0/50]	[batch 80/600]	[loss D: 1.384500]	[loss G: 0.690240]
[epoch 0/50]	[batch 81/600]	[loss D: 1.430653]	[loss G: 0.702342]
[epoch 0/50]	[batch 82/600]	[loss D: 1.423496]	[loss G: 0.711917]
[epoch 0/50]	[batch 83/600]	[loss D: 1.372849]	[loss G: 0.704777]
[epoch 0/50]	[batch 84/600]	[loss D: 1.387330]	[loss G: 0.706122]
[epoch 0/50]	[batch 85/600]	[loss D: 1.401907]	[loss G: 0.707251]
[epoch 0/50]	[batch 86/600]	[loss D: 1.422529]	[loss G: 0.710380]
[epoch 0/50]	[batch 87/600]	[loss D: 1.399777]	[loss G: 0.727926]
[epoch 0/50]	[batch 88/600]	[loss D: 1.414505]	[loss G: 0.718383]
[epoch 0/50]	[batch 89/600]	[loss D: 1.402673]	[loss G: 0.723050]
[epoch 0/50]	[batch 90/600]	[loss D: 1.380634]	[loss G: 0.710809]
[epoch 0/50]	[batch 91/600]	[loss D: 1.408759]	[loss G: 0.730218]
[epoch 0/50]	[batch 92/600]	[loss D: 1.390283]	[loss G: 0.732817]
[epoch 0/50]	[batch 93/600]	[loss D: 1.418692]	[loss G: 0.716709]
[epoch 0/50]	[batch 94/600]	[loss D: 1.394303]	[loss G: 0.707690]
[epoch 0/50]	[batch 95/600]	[loss D: 1.403180]	[loss G: 0.735997]
[epoch 0/50]	[batch 96/600]	[loss D: 1.373601]	[loss G: 0.704714]
[epoch 0/50]	[batch 97/600]	[loss D: 1.380062]	[loss G: 0.706628]
[epoch 0/50]	[batch 98/600]	[loss D: 1.381693]	[loss G: 0.692900]
[epoch 0/50]	[batch 99/600]	[loss D: 1.384687]	[loss G: 0.703195]
[epoch 0/50]	[batch 100/600]	[loss D: 1.401901]	[loss G: 0.715388]
[epoch 0/50]	[batch 101/600]	[loss D: 1.422870]	[loss G: 0.710500]
[epoch 0/50]	[batch 102/600]	[loss D: 1.412943]	[loss G: 0.711695]
[epoch 0/50]	[batch 103/600]	[loss D: 1.399627]	[loss G: 0.709045]
[epoch 0/50]	[batch 104/600]	[loss D: 1.414425]	[loss G: 0.705788]
[epoch 0/50]	[batch 105/600]	[loss D: 1.402059]	[loss G: 0.693510]
[epoch 0/50]	[batch 106/600]	[loss D: 1.388037]	[loss G: 0.691960]
[epoch 0/50]	[batch 107/600]	[loss D: 1.400468]	[loss G: 0.704802]
[epoch 0/50]	[batch 108/600]	[loss D: 1.423498]	[loss G: 0.705542]
[epoch 0/50]	[batch 109/600]	[loss D: 1.405774]	[loss G: 0.679291]
[epoch 0/50]	[batch 110/600]	[loss D: 1.403729]	[loss G: 0.696335]
[epoch 0/50]	[batch 111/600]	[loss D: 1.375249]	[loss G: 0.717973]
[epoch 0/50]	[batch 112/600]	[loss D: 1.423257]	[loss G: 0.703831]
[epoch 0/50]	[batch 113/600]	[loss D: 1.393098]	[loss G: 0.695170]
[epoch 0/50]	[batch 114/600]	[loss D: 1.365229]	[loss G: 0.721487]
[epoch 0/50]	[batch 115/600]	[loss D: 1.390820]	[loss G: 0.742091]
[epoch 0/50]	[batch 116/600]	[loss D: 1.373264]	[loss G: 0.734028]
[epoch 0/50]	[batch 117/600]	[loss D: 1.390255]	[loss G: 0.719918]
[epoch 0/50]	[batch 118/600]	[loss D: 1.405404]	[loss G: 0.706792]
[epoch 0/50]	[batch 119/600]	[loss D: 1.393404]	[loss G: 0.718311]
[epoch 0/50]	[batch 120/600]	[loss D: 1.409841]	[loss G: 0.702431]
[epoch 0/50]	[batch 121/600]	[loss D: 1.455987]	[loss G: 0.709870]
[epoch 0/50]	[batch 122/600]	[loss D: 1.393761]	[loss G: 0.711394]
[epoch 0/50]	[batch 123/600]	[loss D: 1.436682]	[loss G: 0.716408]
[epoch 0/50]	[batch 124/600]	[loss D: 1.366872]	[loss G: 0.720378]

[epoch 0/50]	[batch 125/600]	[loss D: 1.420135]	[loss G: 0.714285]
[epoch 0/50]	[batch 126/600]	[loss D: 1.355858]	[loss G: 0.690317]
[epoch 0/50]	[batch 127/600]	[loss D: 1.375686]	[loss G: 0.712205]
[epoch 0/50]	[batch 128/600]	[loss D: 1.404505]	[loss G: 0.682090]
[epoch 0/50]	[batch 129/600]	[loss D: 1.368615]	[loss G: 0.695222]
[epoch 0/50]	[batch 130/600]	[loss D: 1.405471]	[loss G: 0.705873]
[epoch 0/50]	[batch 131/600]	[loss D: 1.405731]	[loss G: 0.694385]
[epoch 0/50]	[batch 132/600]	[loss D: 1.422343]	[loss G: 0.707673]
[epoch 0/50]	[batch 133/600]	[loss D: 1.378257]	[loss G: 0.691572]
[epoch 0/50]	[batch 134/600]	[loss D: 1.407686]	[loss G: 0.682895]
[epoch 0/50]	[batch 135/600]	[loss D: 1.387682]	[loss G: 0.701371]
[epoch 0/50]	[batch 136/600]	[loss D: 1.397040]	[loss G: 0.728687]
[epoch 0/50]	[batch 137/600]	[loss D: 1.377898]	[loss G: 0.691152]
[epoch 0/50]	[batch 138/600]	[loss D: 1.416968]	[loss G: 0.700741]
[epoch 0/50]	[batch 139/600]	[loss D: 1.395243]	[loss G: 0.699391]
[epoch 0/50]	[batch 140/600]	[loss D: 1.382682]	[loss G: 0.708689]
[epoch 0/50]	[batch 141/600]	[loss D: 1.408860]	[loss G: 0.721717]
[epoch 0/50]	[batch 142/600]	[loss D: 1.382290]	[loss G: 0.719474]
[epoch 0/50]	[batch 143/600]	[loss D: 1.416490]	[loss G: 0.698935]
[epoch 0/50]	[batch 144/600]	[loss D: 1.407219]	[loss G: 0.707220]
[epoch 0/50]	[batch 145/600]	[loss D: 1.401321]	[loss G: 0.741937]
[epoch 0/50]	[batch 146/600]	[loss D: 1.379725]	[loss G: 0.705689]
[epoch 0/50]	[batch 147/600]	[loss D: 1.432563]	[loss G: 0.710814]
[epoch 0/50]	[batch 148/600]	[loss D: 1.397369]	[loss G: 0.715028]
[epoch 0/50]	[batch 149/600]	[loss D: 1.386768]	[loss G: 0.708569]
[epoch 0/50]	[batch 150/600]	[loss D: 1.382552]	[loss G: 0.692941]
[epoch 0/50]	[batch 151/600]	[loss D: 1.391357]	[loss G: 0.702979]
[epoch 0/50]	[batch 152/600]	[loss D: 1.365848]	[loss G: 0.728716]
[epoch 0/50]	[batch 153/600]	[loss D: 1.395913]	[loss G: 0.716978]
[epoch 0/50]	[batch 154/600]	[loss D: 1.392517]	[loss G: 0.713932]
[epoch 0/50]	[batch 155/600]	[loss D: 1.402243]	[loss G: 0.689151]
[epoch 0/50]	[batch 156/600]	[loss D: 1.363847]	[loss G: 0.716078]
[epoch 0/50]	[batch 157/600]	[loss D: 1.399662]	[loss G: 0.709865]
[epoch 0/50]	[batch 158/600]	[loss D: 1.392161]	[loss G: 0.712197]
[epoch 0/50]	[batch 159/600]	[loss D: 1.403800]	[loss G: 0.705534]
[epoch 0/50]	[batch 160/600]	[loss D: 1.401646]	[loss G: 0.713376]
[epoch 0/50]	[batch 161/600]	[loss D: 1.411640]	[loss G: 0.732749]
[epoch 0/50]	[batch 162/600]	[loss D: 1.400103]	[loss G: 0.729765]
[epoch 0/50]	[batch 163/600]	[loss D: 1.414750]	[loss G: 0.706749]
[epoch 0/50]	[batch 164/600]	[loss D: 1.378101]	[loss G: 0.708135]
[epoch 0/50]	[batch 165/600]	[loss D: 1.415399]	[loss G: 0.687196]
[epoch 0/50]	[batch 166/600]	[loss D: 1.386806]	[loss G: 0.716461]
[epoch 0/50]	[batch 167/600]	[loss D: 1.406726]	[loss G: 0.702118]
[epoch 0/50]	[batch 168/600]	[loss D: 1.405522]	[loss G: 0.716970]
[epoch 0/50]	[batch 169/600]	[loss D: 1.416691]	[loss G: 0.728649]
[epoch 0/50]	[batch 170/600]	[loss D: 1.400297]	[loss G: 0.713327]
[epoch 0/50]	[batch 171/600]	[loss D: 1.402972]	[loss G: 0.717162]
[epoch 0/50]	[batch 172/600]	[loss D: 1.388655]	[loss G: 0.675533]

[epoch 0/50]	[batch 173/600]	[loss D: 1.392592]	[loss G: 0.704088]
[epoch 0/50]	[batch 174/600]	[loss D: 1.366880]	[loss G: 0.717209]
[epoch 0/50]	[batch 175/600]	[loss D: 1.405563]	[loss G: 0.715036]
[epoch 0/50]	[batch 176/600]	[loss D: 1.372227]	[loss G: 0.707838]
[epoch 0/50]	[batch 177/600]	[loss D: 1.419839]	[loss G: 0.724443]
[epoch 0/50]	[batch 178/600]	[loss D: 1.390695]	[loss G: 0.686694]
[epoch 0/50]	[batch 179/600]	[loss D: 1.379940]	[loss G: 0.692731]
[epoch 0/50]	[batch 180/600]	[loss D: 1.381548]	[loss G: 0.695808]
[epoch 0/50]	[batch 181/600]	[loss D: 1.388052]	[loss G: 0.705856]
[epoch 0/50]	[batch 182/600]	[loss D: 1.390627]	[loss G: 0.731374]
[epoch 0/50]	[batch 183/600]	[loss D: 1.406787]	[loss G: 0.705403]
[epoch 0/50]	[batch 184/600]	[loss D: 1.403445]	[loss G: 0.708422]
[epoch 0/50]	[batch 185/600]	[loss D: 1.399016]	[loss G: 0.714256]
[epoch 0/50]	[batch 186/600]	[loss D: 1.367635]	[loss G: 0.700565]
[epoch 0/50]	[batch 187/600]	[loss D: 1.367458]	[loss G: 0.710627]
[epoch 0/50]	[batch 188/600]	[loss D: 1.369126]	[loss G: 0.713889]
[epoch 0/50]	[batch 189/600]	[loss D: 1.375725]	[loss G: 0.710251]
[epoch 0/50]	[batch 190/600]	[loss D: 1.399603]	[loss G: 0.714958]
[epoch 0/50]	[batch 191/600]	[loss D: 1.374628]	[loss G: 0.714947]
[epoch 0/50]	[batch 192/600]	[loss D: 1.389820]	[loss G: 0.707046]
[epoch 0/50]	[batch 193/600]	[loss D: 1.405317]	[loss G: 0.707134]
[epoch 0/50]	[batch 194/600]	[loss D: 1.415136]	[loss G: 0.712305]
[epoch 0/50]	[batch 195/600]	[loss D: 1.403954]	[loss G: 0.717905]
[epoch 0/50]	[batch 196/600]	[loss D: 1.388909]	[loss G: 0.721940]
[epoch 0/50]	[batch 197/600]	[loss D: 1.381699]	[loss G: 0.732346]
[epoch 0/50]	[batch 198/600]	[loss D: 1.403007]	[loss G: 0.701115]
[epoch 0/50]	[batch 199/600]	[loss D: 1.379313]	[loss G: 0.708440]
[epoch 0/50]	[batch 200/600]	[loss D: 1.404470]	[loss G: 0.700547]
[epoch 0/50]	[batch 201/600]	[loss D: 1.375465]	[loss G: 0.695633]
[epoch 0/50]	[batch 202/600]	[loss D: 1.390656]	[loss G: 0.701855]
[epoch 0/50]	[batch 203/600]	[loss D: 1.368767]	[loss G: 0.708006]
[epoch 0/50]	[batch 204/600]	[loss D: 1.400447]	[loss G: 0.714576]
[epoch 0/50]	[batch 205/600]	[loss D: 1.414129]	[loss G: 0.699723]
[epoch 0/50]	[batch 206/600]	[loss D: 1.401054]	[loss G: 0.686702]
[epoch 0/50]	[batch 207/600]	[loss D: 1.391179]	[loss G: 0.722137]
[epoch 0/50]	[batch 208/600]	[loss D: 1.391411]	[loss G: 0.701399]
[epoch 0/50]	[batch 209/600]	[loss D: 1.374310]	[loss G: 0.709003]
[epoch 0/50]	[batch 210/600]	[loss D: 1.386961]	[loss G: 0.694268]
[epoch 0/50]	[batch 211/600]	[loss D: 1.410364]	[loss G: 0.701095]
[epoch 0/50]	[batch 212/600]	[loss D: 1.395971]	[loss G: 0.696205]
[epoch 0/50]	[batch 213/600]	[loss D: 1.388046]	[loss G: 0.708115]
[epoch 0/50]	[batch 214/600]	[loss D: 1.367500]	[loss G: 0.698787]
[epoch 0/50]	[batch 215/600]	[loss D: 1.385965]	[loss G: 0.699283]
[epoch 0/50]	[batch 216/600]	[loss D: 1.377183]	[loss G: 0.691983]
[epoch 0/50]	[batch 217/600]	[loss D: 1.384303]	[loss G: 0.692373]
[epoch 0/50]	[batch 218/600]	[loss D: 1.377102]	[loss G: 0.701212]
[epoch 0/50]	[batch 219/600]	[loss D: 1.396944]	[loss G: 0.708637]
[epoch 0/50]	[batch 220/600]	[loss D: 1.405226]	[loss G: 0.701537]

[epoch 0/50]	[batch 221/600]	[loss D: 1.387148]	[loss G: 0.707241]
[epoch 0/50]	[batch 222/600]	[loss D: 1.399754]	[loss G: 0.704416]
[epoch 0/50]	[batch 223/600]	[loss D: 1.387845]	[loss G: 0.702779]
[epoch 0/50]	[batch 224/600]	[loss D: 1.377318]	[loss G: 0.695602]
[epoch 0/50]	[batch 225/600]	[loss D: 1.396376]	[loss G: 0.692706]
[epoch 0/50]	[batch 226/600]	[loss D: 1.372601]	[loss G: 0.711961]
[epoch 0/50]	[batch 227/600]	[loss D: 1.404660]	[loss G: 0.705126]
[epoch 0/50]	[batch 228/600]	[loss D: 1.383866]	[loss G: 0.712427]
[epoch 0/50]	[batch 229/600]	[loss D: 1.377893]	[loss G: 0.722525]
[epoch 0/50]	[batch 230/600]	[loss D: 1.387242]	[loss G: 0.711965]
[epoch 0/50]	[batch 231/600]	[loss D: 1.354173]	[loss G: 0.700921]
[epoch 0/50]	[batch 232/600]	[loss D: 1.370416]	[loss G: 0.719556]
[epoch 0/50]	[batch 233/600]	[loss D: 1.397829]	[loss G: 0.719018]
[epoch 0/50]	[batch 234/600]	[loss D: 1.400851]	[loss G: 0.713603]
[epoch 0/50]	[batch 235/600]	[loss D: 1.372380]	[loss G: 0.721820]
[epoch 0/50]	[batch 236/600]	[loss D: 1.388081]	[loss G: 0.709016]
[epoch 0/50]	[batch 237/600]	[loss D: 1.411088]	[loss G: 0.699227]
[epoch 0/50]	[batch 238/600]	[loss D: 1.368442]	[loss G: 0.712548]
[epoch 0/50]	[batch 239/600]	[loss D: 1.380691]	[loss G: 0.705793]
[epoch 0/50]	[batch 240/600]	[loss D: 1.390687]	[loss G: 0.711840]
[epoch 0/50]	[batch 241/600]	[loss D: 1.393068]	[loss G: 0.709100]
[epoch 0/50]	[batch 242/600]	[loss D: 1.386133]	[loss G: 0.740038]
[epoch 0/50]	[batch 243/600]	[loss D: 1.406255]	[loss G: 0.728789]
[epoch 0/50]	[batch 244/600]	[loss D: 1.366597]	[loss G: 0.713573]
[epoch 0/50]	[batch 245/600]	[loss D: 1.365774]	[loss G: 0.710424]
[epoch 0/50]	[batch 246/600]	[loss D: 1.383461]	[loss G: 0.707615]
[epoch 0/50]	[batch 247/600]	[loss D: 1.394023]	[loss G: 0.694454]
[epoch 0/50]	[batch 248/600]	[loss D: 1.376152]	[loss G: 0.694630]
[epoch 0/50]	[batch 249/600]	[loss D: 1.376791]	[loss G: 0.688845]
[epoch 0/50]	[batch 250/600]	[loss D: 1.384066]	[loss G: 0.698344]
[epoch 0/50]	[batch 251/600]	[loss D: 1.409034]	[loss G: 0.703886]
[epoch 0/50]	[batch 252/600]	[loss D: 1.371086]	[loss G: 0.706602]
[epoch 0/50]	[batch 253/600]	[loss D: 1.388875]	[loss G: 0.722286]
[epoch 0/50]	[batch 254/600]	[loss D: 1.396995]	[loss G: 0.736376]
[epoch 0/50]	[batch 255/600]	[loss D: 1.382978]	[loss G: 0.693638]
[epoch 0/50]	[batch 256/600]	[loss D: 1.390724]	[loss G: 0.712781]
[epoch 0/50]	[batch 257/600]	[loss D: 1.404803]	[loss G: 0.702268]
[epoch 0/50]	[batch 258/600]	[loss D: 1.378719]	[loss G: 0.695918]
[epoch 0/50]	[batch 259/600]	[loss D: 1.418155]	[loss G: 0.700363]
[epoch 0/50]	[batch 260/600]	[loss D: 1.380125]	[loss G: 0.706249]
[epoch 0/50]	[batch 261/600]	[loss D: 1.369916]	[loss G: 0.699089]
[epoch 0/50]	[batch 262/600]	[loss D: 1.379815]	[loss G: 0.719994]
[epoch 0/50]	[batch 263/600]	[loss D: 1.369900]	[loss G: 0.699113]
[epoch 0/50]	[batch 264/600]	[loss D: 1.410706]	[loss G: 0.699046]
[epoch 0/50]	[batch 265/600]	[loss D: 1.385848]	[loss G: 0.717113]
[epoch 0/50]	[batch 266/600]	[loss D: 1.384962]	[loss G: 0.713779]
[epoch 0/50]	[batch 267/600]	[loss D: 1.379989]	[loss G: 0.710588]
[epoch 0/50]	[batch 268/600]	[loss D: 1.423260]	[loss G: 0.705543]

[epoch 0/50]	[batch 269/600]	[loss D: 1.392185]	[loss G: 0.700523]
[epoch 0/50]	[batch 270/600]	[loss D: 1.396114]	[loss G: 0.706052]
[epoch 0/50]	[batch 271/600]	[loss D: 1.351716]	[loss G: 0.719157]
[epoch 0/50]	[batch 272/600]	[loss D: 1.387884]	[loss G: 0.726689]
[epoch 0/50]	[batch 273/600]	[loss D: 1.382977]	[loss G: 0.708678]
[epoch 0/50]	[batch 274/600]	[loss D: 1.375347]	[loss G: 0.701841]
[epoch 0/50]	[batch 275/600]	[loss D: 1.386601]	[loss G: 0.705552]
[epoch 0/50]	[batch 276/600]	[loss D: 1.374611]	[loss G: 0.702465]
[epoch 0/50]	[batch 277/600]	[loss D: 1.388593]	[loss G: 0.698933]
[epoch 0/50]	[batch 278/600]	[loss D: 1.394053]	[loss G: 0.721087]
[epoch 0/50]	[batch 279/600]	[loss D: 1.407826]	[loss G: 0.714499]
[epoch 0/50]	[batch 280/600]	[loss D: 1.390449]	[loss G: 0.706424]
[epoch 0/50]	[batch 281/600]	[loss D: 1.380439]	[loss G: 0.710345]
[epoch 0/50]	[batch 282/600]	[loss D: 1.392035]	[loss G: 0.725363]
[epoch 0/50]	[batch 283/600]	[loss D: 1.397528]	[loss G: 0.710102]
[epoch 0/50]	[batch 284/600]	[loss D: 1.378165]	[loss G: 0.701706]
[epoch 0/50]	[batch 285/600]	[loss D: 1.379126]	[loss G: 0.706804]
[epoch 0/50]	[batch 286/600]	[loss D: 1.407640]	[loss G: 0.684487]
[epoch 0/50]	[batch 287/600]	[loss D: 1.393085]	[loss G: 0.694109]
[epoch 0/50]	[batch 288/600]	[loss D: 1.399091]	[loss G: 0.708924]
[epoch 0/50]	[batch 289/600]	[loss D: 1.384683]	[loss G: 0.693748]
[epoch 0/50]	[batch 290/600]	[loss D: 1.420918]	[loss G: 0.716556]
[epoch 0/50]	[batch 291/600]	[loss D: 1.362934]	[loss G: 0.721525]
[epoch 0/50]	[batch 292/600]	[loss D: 1.400738]	[loss G: 0.695710]
[epoch 0/50]	[batch 293/600]	[loss D: 1.380915]	[loss G: 0.707258]
[epoch 0/50]	[batch 294/600]	[loss D: 1.372324]	[loss G: 0.713440]
[epoch 0/50]	[batch 295/600]	[loss D: 1.391496]	[loss G: 0.713569]
[epoch 0/50]	[batch 296/600]	[loss D: 1.401308]	[loss G: 0.699813]
[epoch 0/50]	[batch 297/600]	[loss D: 1.426248]	[loss G: 0.702325]
[epoch 0/50]	[batch 298/600]	[loss D: 1.393970]	[loss G: 0.712754]
[epoch 0/50]	[batch 299/600]	[loss D: 1.372145]	[loss G: 0.706747]
[epoch 0/50]	[batch 300/600]	[loss D: 1.367855]	[loss G: 0.720944]
[epoch 0/50]	[batch 301/600]	[loss D: 1.381450]	[loss G: 0.705746]
[epoch 0/50]	[batch 302/600]	[loss D: 1.389402]	[loss G: 0.701266]
[epoch 0/50]	[batch 303/600]	[loss D: 1.415874]	[loss G: 0.699303]
[epoch 0/50]	[batch 304/600]	[loss D: 1.383531]	[loss G: 0.719245]
[epoch 0/50]	[batch 305/600]	[loss D: 1.370392]	[loss G: 0.711621]
[epoch 0/50]	[batch 306/600]	[loss D: 1.395027]	[loss G: 0.707858]
[epoch 0/50]	[batch 307/600]	[loss D: 1.365129]	[loss G: 0.687760]
[epoch 0/50]	[batch 308/600]	[loss D: 1.392851]	[loss G: 0.692249]
[epoch 0/50]	[batch 309/600]	[loss D: 1.410429]	[loss G: 0.712046]
[epoch 0/50]	[batch 310/600]	[loss D: 1.386173]	[loss G: 0.724398]
[epoch 0/50]	[batch 311/600]	[loss D: 1.395634]	[loss G: 0.711652]
[epoch 0/50]	[batch 312/600]	[loss D: 1.391018]	[loss G: 0.720442]
[epoch 0/50]	[batch 313/600]	[loss D: 1.347676]	[loss G: 0.714969]
[epoch 0/50]	[batch 314/600]	[loss D: 1.384913]	[loss G: 0.711089]
[epoch 0/50]	[batch 315/600]	[loss D: 1.377075]	[loss G: 0.721290]
[epoch 0/50]	[batch 316/600]	[loss D: 1.383639]	[loss G: 0.718855]

[epoch 0/50]	[batch 317/600]	[loss D: 1.379066]	[loss G: 0.715144]
[epoch 0/50]	[batch 318/600]	[loss D: 1.376450]	[loss G: 0.714769]
[epoch 0/50]	[batch 319/600]	[loss D: 1.392534]	[loss G: 0.705196]
[epoch 0/50]	[batch 320/600]	[loss D: 1.414519]	[loss G: 0.700708]
[epoch 0/50]	[batch 321/600]	[loss D: 1.374185]	[loss G: 0.712317]
[epoch 0/50]	[batch 322/600]	[loss D: 1.392878]	[loss G: 0.693671]
[epoch 0/50]	[batch 323/600]	[loss D: 1.388944]	[loss G: 0.709957]
[epoch 0/50]	[batch 324/600]	[loss D: 1.375416]	[loss G: 0.714281]
[epoch 0/50]	[batch 325/600]	[loss D: 1.400295]	[loss G: 0.723752]
[epoch 0/50]	[batch 326/600]	[loss D: 1.394322]	[loss G: 0.697806]
[epoch 0/50]	[batch 327/600]	[loss D: 1.375006]	[loss G: 0.701727]
[epoch 0/50]	[batch 328/600]	[loss D: 1.377262]	[loss G: 0.703654]
[epoch 0/50]	[batch 329/600]	[loss D: 1.366293]	[loss G: 0.701615]
[epoch 0/50]	[batch 330/600]	[loss D: 1.401562]	[loss G: 0.703149]
[epoch 0/50]	[batch 331/600]	[loss D: 1.375058]	[loss G: 0.712363]
[epoch 0/50]	[batch 332/600]	[loss D: 1.365127]	[loss G: 0.709863]
[epoch 0/50]	[batch 333/600]	[loss D: 1.394340]	[loss G: 0.717511]
[epoch 0/50]	[batch 334/600]	[loss D: 1.365865]	[loss G: 0.724888]
[epoch 0/50]	[batch 335/600]	[loss D: 1.394234]	[loss G: 0.709226]
[epoch 0/50]	[batch 336/600]	[loss D: 1.373339]	[loss G: 0.732690]
[epoch 0/50]	[batch 337/600]	[loss D: 1.375609]	[loss G: 0.728839]
[epoch 0/50]	[batch 338/600]	[loss D: 1.364689]	[loss G: 0.690201]
[epoch 0/50]	[batch 339/600]	[loss D: 1.377780]	[loss G: 0.725703]
[epoch 0/50]	[batch 340/600]	[loss D: 1.376354]	[loss G: 0.721537]
[epoch 0/50]	[batch 341/600]	[loss D: 1.384462]	[loss G: 0.725289]
[epoch 0/50]	[batch 342/600]	[loss D: 1.382184]	[loss G: 0.716296]
[epoch 0/50]	[batch 343/600]	[loss D: 1.375775]	[loss G: 0.708530]
[epoch 0/50]	[batch 344/600]	[loss D: 1.372372]	[loss G: 0.724556]
[epoch 0/50]	[batch 345/600]	[loss D: 1.385929]	[loss G: 0.735311]
[epoch 0/50]	[batch 346/600]	[loss D: 1.388011]	[loss G: 0.695576]
[epoch 0/50]	[batch 347/600]	[loss D: 1.382145]	[loss G: 0.710224]
[epoch 0/50]	[batch 348/600]	[loss D: 1.378309]	[loss G: 0.704963]
[epoch 0/50]	[batch 349/600]	[loss D: 1.376159]	[loss G: 0.707403]
[epoch 0/50]	[batch 350/600]	[loss D: 1.378801]	[loss G: 0.703039]
[epoch 0/50]	[batch 351/600]	[loss D: 1.384640]	[loss G: 0.718923]
[epoch 0/50]	[batch 352/600]	[loss D: 1.360196]	[loss G: 0.702912]
[epoch 0/50]	[batch 353/600]	[loss D: 1.372567]	[loss G: 0.701617]
[epoch 0/50]	[batch 354/600]	[loss D: 1.384776]	[loss G: 0.713975]
[epoch 0/50]	[batch 355/600]	[loss D: 1.395696]	[loss G: 0.691120]
[epoch 0/50]	[batch 356/600]	[loss D: 1.394194]	[loss G: 0.714998]
[epoch 0/50]	[batch 357/600]	[loss D: 1.390602]	[loss G: 0.691774]
[epoch 0/50]	[batch 358/600]	[loss D: 1.367605]	[loss G: 0.706762]
[epoch 0/50]	[batch 359/600]	[loss D: 1.392822]	[loss G: 0.723391]
[epoch 0/50]	[batch 360/600]	[loss D: 1.369431]	[loss G: 0.717909]
[epoch 0/50]	[batch 361/600]	[loss D: 1.384397]	[loss G: 0.702484]
[epoch 0/50]	[batch 362/600]	[loss D: 1.380613]	[loss G: 0.723288]
[epoch 0/50]	[batch 363/600]	[loss D: 1.383167]	[loss G: 0.696544]
[epoch 0/50]	[batch 364/600]	[loss D: 1.402211]	[loss G: 0.696837]

[epoch 0/50]	[batch 365/600]	[loss D: 1.388440]	[loss G: 0.713645]
[epoch 0/50]	[batch 366/600]	[loss D: 1.392029]	[loss G: 0.712016]
[epoch 0/50]	[batch 367/600]	[loss D: 1.387802]	[loss G: 0.722311]
[epoch 0/50]	[batch 368/600]	[loss D: 1.373559]	[loss G: 0.720267]
[epoch 0/50]	[batch 369/600]	[loss D: 1.407836]	[loss G: 0.724072]
[epoch 0/50]	[batch 370/600]	[loss D: 1.406858]	[loss G: 0.742379]
[epoch 0/50]	[batch 371/600]	[loss D: 1.402348]	[loss G: 0.705816]
[epoch 0/50]	[batch 372/600]	[loss D: 1.410130]	[loss G: 0.723877]
[epoch 0/50]	[batch 373/600]	[loss D: 1.375213]	[loss G: 0.710790]
[epoch 0/50]	[batch 374/600]	[loss D: 1.382529]	[loss G: 0.724071]
[epoch 0/50]	[batch 375/600]	[loss D: 1.371621]	[loss G: 0.726618]
[epoch 0/50]	[batch 376/600]	[loss D: 1.374450]	[loss G: 0.745401]
[epoch 0/50]	[batch 377/600]	[loss D: 1.369882]	[loss G: 0.721642]
[epoch 0/50]	[batch 378/600]	[loss D: 1.384453]	[loss G: 0.724319]
[epoch 0/50]	[batch 379/600]	[loss D: 1.377098]	[loss G: 0.718687]
[epoch 0/50]	[batch 380/600]	[loss D: 1.393534]	[loss G: 0.718515]
[epoch 0/50]	[batch 381/600]	[loss D: 1.392087]	[loss G: 0.720172]
[epoch 0/50]	[batch 382/600]	[loss D: 1.383004]	[loss G: 0.721549]
[epoch 0/50]	[batch 383/600]	[loss D: 1.385395]	[loss G: 0.717793]
[epoch 0/50]	[batch 384/600]	[loss D: 1.379907]	[loss G: 0.722429]
[epoch 0/50]	[batch 385/600]	[loss D: 1.377554]	[loss G: 0.718053]
[epoch 0/50]	[batch 386/600]	[loss D: 1.388507]	[loss G: 0.702682]
[epoch 0/50]	[batch 387/600]	[loss D: 1.388802]	[loss G: 0.715486]
[epoch 0/50]	[batch 388/600]	[loss D: 1.386851]	[loss G: 0.715872]
[epoch 0/50]	[batch 389/600]	[loss D: 1.371672]	[loss G: 0.726814]
[epoch 0/50]	[batch 390/600]	[loss D: 1.389074]	[loss G: 0.705631]
[epoch 0/50]	[batch 391/600]	[loss D: 1.357964]	[loss G: 0.721882]
[epoch 0/50]	[batch 392/600]	[loss D: 1.374494]	[loss G: 0.711945]
[epoch 0/50]	[batch 393/600]	[loss D: 1.379478]	[loss G: 0.735094]
[epoch 0/50]	[batch 394/600]	[loss D: 1.382628]	[loss G: 0.708659]
[epoch 0/50]	[batch 395/600]	[loss D: 1.361833]	[loss G: 0.690493]
[epoch 0/50]	[batch 396/600]	[loss D: 1.353186]	[loss G: 0.707736]
[epoch 0/50]	[batch 397/600]	[loss D: 1.383765]	[loss G: 0.701040]
[epoch 0/50]	[batch 398/600]	[loss D: 1.356831]	[loss G: 0.706135]
[epoch 0/50]	[batch 399/600]	[loss D: 1.368150]	[loss G: 0.711044]
[epoch 0/50]	[batch 400/600]	[loss D: 1.356166]	[loss G: 0.711302]
[epoch 0/50]	[batch 401/600]	[loss D: 1.395267]	[loss G: 0.706926]
[epoch 0/50]	[batch 402/600]	[loss D: 1.376742]	[loss G: 0.699535]
[epoch 0/50]	[batch 403/600]	[loss D: 1.383935]	[loss G: 0.726652]
[epoch 0/50]	[batch 404/600]	[loss D: 1.378772]	[loss G: 0.724270]
[epoch 0/50]	[batch 405/600]	[loss D: 1.386039]	[loss G: 0.724539]
[epoch 0/50]	[batch 406/600]	[loss D: 1.384351]	[loss G: 0.701879]
[epoch 0/50]	[batch 407/600]	[loss D: 1.371999]	[loss G: 0.720278]
[epoch 0/50]	[batch 408/600]	[loss D: 1.352564]	[loss G: 0.713449]
[epoch 0/50]	[batch 409/600]	[loss D: 1.367835]	[loss G: 0.726932]
[epoch 0/50]	[batch 410/600]	[loss D: 1.374113]	[loss G: 0.714143]
[epoch 0/50]	[batch 411/600]	[loss D: 1.367417]	[loss G: 0.733139]
[epoch 0/50]	[batch 412/600]	[loss D: 1.372154]	[loss G: 0.733087]

[epoch 0/50]	[batch 413/600]	[loss D: 1.380091]	[loss G: 0.709217]
[epoch 0/50]	[batch 414/600]	[loss D: 1.373737]	[loss G: 0.709667]
[epoch 0/50]	[batch 415/600]	[loss D: 1.380440]	[loss G: 0.709706]
[epoch 0/50]	[batch 416/600]	[loss D: 1.373664]	[loss G: 0.707584]
[epoch 0/50]	[batch 417/600]	[loss D: 1.411146]	[loss G: 0.703963]
[epoch 0/50]	[batch 418/600]	[loss D: 1.359848]	[loss G: 0.699126]
[epoch 0/50]	[batch 419/600]	[loss D: 1.354538]	[loss G: 0.691596]
[epoch 0/50]	[batch 420/600]	[loss D: 1.372420]	[loss G: 0.707156]
[epoch 0/50]	[batch 421/600]	[loss D: 1.380559]	[loss G: 0.703742]
[epoch 0/50]	[batch 422/600]	[loss D: 1.348248]	[loss G: 0.726910]
[epoch 0/50]	[batch 423/600]	[loss D: 1.380484]	[loss G: 0.730159]
[epoch 0/50]	[batch 424/600]	[loss D: 1.376164]	[loss G: 0.710621]
[epoch 0/50]	[batch 425/600]	[loss D: 1.372075]	[loss G: 0.741458]
[epoch 0/50]	[batch 426/600]	[loss D: 1.373671]	[loss G: 0.719941]
[epoch 0/50]	[batch 427/600]	[loss D: 1.367635]	[loss G: 0.715606]
[epoch 0/50]	[batch 428/600]	[loss D: 1.392904]	[loss G: 0.700670]
[epoch 0/50]	[batch 429/600]	[loss D: 1.363384]	[loss G: 0.721204]
[epoch 0/50]	[batch 430/600]	[loss D: 1.368778]	[loss G: 0.724120]
[epoch 0/50]	[batch 431/600]	[loss D: 1.366520]	[loss G: 0.730806]
[epoch 0/50]	[batch 432/600]	[loss D: 1.370468]	[loss G: 0.745480]
[epoch 0/50]	[batch 433/600]	[loss D: 1.366467]	[loss G: 0.729126]
[epoch 0/50]	[batch 434/600]	[loss D: 1.361106]	[loss G: 0.727768]
[epoch 0/50]	[batch 435/600]	[loss D: 1.373315]	[loss G: 0.721238]
[epoch 0/50]	[batch 436/600]	[loss D: 1.377924]	[loss G: 0.722457]
[epoch 0/50]	[batch 437/600]	[loss D: 1.365356]	[loss G: 0.710003]
[epoch 0/50]	[batch 438/600]	[loss D: 1.362403]	[loss G: 0.737805]
[epoch 0/50]	[batch 439/600]	[loss D: 1.392210]	[loss G: 0.720342]
[epoch 0/50]	[batch 440/600]	[loss D: 1.386161]	[loss G: 0.712208]
[epoch 0/50]	[batch 441/600]	[loss D: 1.357243]	[loss G: 0.733387]
[epoch 0/50]	[batch 442/600]	[loss D: 1.386592]	[loss G: 0.734925]
[epoch 0/50]	[batch 443/600]	[loss D: 1.376228]	[loss G: 0.695670]
[epoch 0/50]	[batch 444/600]	[loss D: 1.410809]	[loss G: 0.704604]
[epoch 0/50]	[batch 445/600]	[loss D: 1.392085]	[loss G: 0.725488]
[epoch 0/50]	[batch 446/600]	[loss D: 1.383999]	[loss G: 0.717905]
[epoch 0/50]	[batch 447/600]	[loss D: 1.382002]	[loss G: 0.686049]
[epoch 0/50]	[batch 448/600]	[loss D: 1.363128]	[loss G: 0.722161]
[epoch 0/50]	[batch 449/600]	[loss D: 1.400403]	[loss G: 0.715510]
[epoch 0/50]	[batch 450/600]	[loss D: 1.367501]	[loss G: 0.705316]
[epoch 0/50]	[batch 451/600]	[loss D: 1.386778]	[loss G: 0.685570]
[epoch 0/50]	[batch 452/600]	[loss D: 1.408120]	[loss G: 0.731950]
[epoch 0/50]	[batch 453/600]	[loss D: 1.381944]	[loss G: 0.736625]
[epoch 0/50]	[batch 454/600]	[loss D: 1.335320]	[loss G: 0.714951]
[epoch 0/50]	[batch 455/600]	[loss D: 1.369493]	[loss G: 0.720564]
[epoch 0/50]	[batch 456/600]	[loss D: 1.395895]	[loss G: 0.725199]
[epoch 0/50]	[batch 457/600]	[loss D: 1.368181]	[loss G: 0.736661]
[epoch 0/50]	[batch 458/600]	[loss D: 1.377461]	[loss G: 0.742749]
[epoch 0/50]	[batch 459/600]	[loss D: 1.388366]	[loss G: 0.728959]
[epoch 0/50]	[batch 460/600]	[loss D: 1.361148]	[loss G: 0.710523]

[epoch 0/50]	[batch 461/600]	[loss D: 1.394503]	[loss G: 0.739640]
[epoch 0/50]	[batch 462/600]	[loss D: 1.360472]	[loss G: 0.736745]
[epoch 0/50]	[batch 463/600]	[loss D: 1.371252]	[loss G: 0.732060]
[epoch 0/50]	[batch 464/600]	[loss D: 1.387375]	[loss G: 0.716479]
[epoch 0/50]	[batch 465/600]	[loss D: 1.363711]	[loss G: 0.719636]
[epoch 0/50]	[batch 466/600]	[loss D: 1.382339]	[loss G: 0.725169]
[epoch 0/50]	[batch 467/600]	[loss D: 1.380141]	[loss G: 0.737303]
[epoch 0/50]	[batch 468/600]	[loss D: 1.356944]	[loss G: 0.735059]
[epoch 0/50]	[batch 469/600]	[loss D: 1.366669]	[loss G: 0.716729]
[epoch 0/50]	[batch 470/600]	[loss D: 1.374208]	[loss G: 0.715309]
[epoch 0/50]	[batch 471/600]	[loss D: 1.346271]	[loss G: 0.710675]
[epoch 0/50]	[batch 472/600]	[loss D: 1.393077]	[loss G: 0.707758]
[epoch 0/50]	[batch 473/600]	[loss D: 1.371126]	[loss G: 0.723047]
[epoch 0/50]	[batch 474/600]	[loss D: 1.377917]	[loss G: 0.722034]
[epoch 0/50]	[batch 475/600]	[loss D: 1.374291]	[loss G: 0.715448]
[epoch 0/50]	[batch 476/600]	[loss D: 1.347487]	[loss G: 0.736424]
[epoch 0/50]	[batch 477/600]	[loss D: 1.360294]	[loss G: 0.719793]
[epoch 0/50]	[batch 478/600]	[loss D: 1.371249]	[loss G: 0.713619]
[epoch 0/50]	[batch 479/600]	[loss D: 1.342888]	[loss G: 0.701767]
[epoch 0/50]	[batch 480/600]	[loss D: 1.356514]	[loss G: 0.708703]
[epoch 0/50]	[batch 481/600]	[loss D: 1.356441]	[loss G: 0.726099]
[epoch 0/50]	[batch 482/600]	[loss D: 1.335667]	[loss G: 0.728008]
[epoch 0/50]	[batch 483/600]	[loss D: 1.396761]	[loss G: 0.740279]
[epoch 0/50]	[batch 484/600]	[loss D: 1.411704]	[loss G: 0.741448]
[epoch 0/50]	[batch 485/600]	[loss D: 1.357590]	[loss G: 0.724231]
[epoch 0/50]	[batch 486/600]	[loss D: 1.375185]	[loss G: 0.715227]
[epoch 0/50]	[batch 487/600]	[loss D: 1.375162]	[loss G: 0.701452]
[epoch 0/50]	[batch 488/600]	[loss D: 1.379306]	[loss G: 0.722286]
[epoch 0/50]	[batch 489/600]	[loss D: 1.398422]	[loss G: 0.728584]
[epoch 0/50]	[batch 490/600]	[loss D: 1.325591]	[loss G: 0.724478]
[epoch 0/50]	[batch 491/600]	[loss D: 1.387820]	[loss G: 0.736180]
[epoch 0/50]	[batch 492/600]	[loss D: 1.313804]	[loss G: 0.714089]
[epoch 0/50]	[batch 493/600]	[loss D: 1.377338]	[loss G: 0.740881]
[epoch 0/50]	[batch 494/600]	[loss D: 1.382943]	[loss G: 0.744630]
[epoch 0/50]	[batch 495/600]	[loss D: 1.388151]	[loss G: 0.726517]
[epoch 0/50]	[batch 496/600]	[loss D: 1.350122]	[loss G: 0.739748]
[epoch 0/50]	[batch 497/600]	[loss D: 1.389909]	[loss G: 0.745702]
[epoch 0/50]	[batch 498/600]	[loss D: 1.360996]	[loss G: 0.745787]
[epoch 0/50]	[batch 499/600]	[loss D: 1.354630]	[loss G: 0.699226]
[epoch 0/50]	[batch 500/600]	[loss D: 1.370171]	[loss G: 0.724500]
[epoch 0/50]	[batch 501/600]	[loss D: 1.380803]	[loss G: 0.700878]
[epoch 0/50]	[batch 502/600]	[loss D: 1.356118]	[loss G: 0.696184]
[epoch 0/50]	[batch 503/600]	[loss D: 1.365539]	[loss G: 0.711758]
[epoch 0/50]	[batch 504/600]	[loss D: 1.343187]	[loss G: 0.714822]
[epoch 0/50]	[batch 505/600]	[loss D: 1.370513]	[loss G: 0.723176]
[epoch 0/50]	[batch 506/600]	[loss D: 1.370389]	[loss G: 0.728952]
[epoch 0/50]	[batch 507/600]	[loss D: 1.338954]	[loss G: 0.734873]
[epoch 0/50]	[batch 508/600]	[loss D: 1.397244]	[loss G: 0.743169]

[epoch 0/50]	[batch 509/600]	[loss D: 1.374954]	[loss G: 0.750514]
[epoch 0/50]	[batch 510/600]	[loss D: 1.352841]	[loss G: 0.733832]
[epoch 0/50]	[batch 511/600]	[loss D: 1.391849]	[loss G: 0.724622]
[epoch 0/50]	[batch 512/600]	[loss D: 1.402042]	[loss G: 0.739563]
[epoch 0/50]	[batch 513/600]	[loss D: 1.332234]	[loss G: 0.768047]
[epoch 0/50]	[batch 514/600]	[loss D: 1.387390]	[loss G: 0.759619]
[epoch 0/50]	[batch 515/600]	[loss D: 1.361451]	[loss G: 0.746883]
[epoch 0/50]	[batch 516/600]	[loss D: 1.311736]	[loss G: 0.736074]
[epoch 0/50]	[batch 517/600]	[loss D: 1.341592]	[loss G: 0.712540]
[epoch 0/50]	[batch 518/600]	[loss D: 1.409743]	[loss G: 0.738144]
[epoch 0/50]	[batch 519/600]	[loss D: 1.381680]	[loss G: 0.741117]
[epoch 0/50]	[batch 520/600]	[loss D: 1.342072]	[loss G: 0.747713]
[epoch 0/50]	[batch 521/600]	[loss D: 1.376475]	[loss G: 0.741201]
[epoch 0/50]	[batch 522/600]	[loss D: 1.355161]	[loss G: 0.755662]
[epoch 0/50]	[batch 523/600]	[loss D: 1.360070]	[loss G: 0.730048]
[epoch 0/50]	[batch 524/600]	[loss D: 1.352508]	[loss G: 0.720398]
[epoch 0/50]	[batch 525/600]	[loss D: 1.332898]	[loss G: 0.722560]
[epoch 0/50]	[batch 526/600]	[loss D: 1.410103]	[loss G: 0.731700]
[epoch 0/50]	[batch 527/600]	[loss D: 1.394701]	[loss G: 0.761366]
[epoch 0/50]	[batch 528/600]	[loss D: 1.387430]	[loss G: 0.747352]
[epoch 0/50]	[batch 529/600]	[loss D: 1.379393]	[loss G: 0.743223]
[epoch 0/50]	[batch 530/600]	[loss D: 1.360439]	[loss G: 0.752553]
[epoch 0/50]	[batch 531/600]	[loss D: 1.333453]	[loss G: 0.743548]
[epoch 0/50]	[batch 532/600]	[loss D: 1.356120]	[loss G: 0.731047]
[epoch 0/50]	[batch 533/600]	[loss D: 1.388572]	[loss G: 0.731405]
[epoch 0/50]	[batch 534/600]	[loss D: 1.363212]	[loss G: 0.707419]
[epoch 0/50]	[batch 535/600]	[loss D: 1.318564]	[loss G: 0.742268]
[epoch 0/50]	[batch 536/600]	[loss D: 1.335473]	[loss G: 0.725157]
[epoch 0/50]	[batch 537/600]	[loss D: 1.389070]	[loss G: 0.740972]
[epoch 0/50]	[batch 538/600]	[loss D: 1.337470]	[loss G: 0.754180]
[epoch 0/50]	[batch 539/600]	[loss D: 1.394874]	[loss G: 0.758773]
[epoch 0/50]	[batch 540/600]	[loss D: 1.329332]	[loss G: 0.713361]
[epoch 0/50]	[batch 541/600]	[loss D: 1.388919]	[loss G: 0.731711]
[epoch 0/50]	[batch 542/600]	[loss D: 1.364699]	[loss G: 0.733535]
[epoch 0/50]	[batch 543/600]	[loss D: 1.343080]	[loss G: 0.739129]
[epoch 0/50]	[batch 544/600]	[loss D: 1.369291]	[loss G: 0.719538]
[epoch 0/50]	[batch 545/600]	[loss D: 1.346232]	[loss G: 0.747742]
[epoch 0/50]	[batch 546/600]	[loss D: 1.354599]	[loss G: 0.744624]
[epoch 0/50]	[batch 547/600]	[loss D: 1.339396]	[loss G: 0.749048]
[epoch 0/50]	[batch 548/600]	[loss D: 1.353979]	[loss G: 0.736088]
[epoch 0/50]	[batch 549/600]	[loss D: 1.361800]	[loss G: 0.717357]
[epoch 0/50]	[batch 550/600]	[loss D: 1.367005]	[loss G: 0.716398]
[epoch 0/50]	[batch 551/600]	[loss D: 1.345905]	[loss G: 0.718045]
[epoch 0/50]	[batch 552/600]	[loss D: 1.353647]	[loss G: 0.739584]
[epoch 0/50]	[batch 553/600]	[loss D: 1.372857]	[loss G: 0.752247]
[epoch 0/50]	[batch 554/600]	[loss D: 1.351051]	[loss G: 0.745397]
[epoch 0/50]	[batch 555/600]	[loss D: 1.323209]	[loss G: 0.752266]
[epoch 0/50]	[batch 556/600]	[loss D: 1.380300]	[loss G: 0.757617]

[epoch 0/50]	[batch 557/600]	[loss D: 1.365657]	[loss G: 0.737188]
[epoch 0/50]	[batch 558/600]	[loss D: 1.392057]	[loss G: 0.768650]
[epoch 0/50]	[batch 559/600]	[loss D: 1.359229]	[loss G: 0.725448]
[epoch 0/50]	[batch 560/600]	[loss D: 1.364000]	[loss G: 0.739278]
[epoch 0/50]	[batch 561/600]	[loss D: 1.318654]	[loss G: 0.773819]
[epoch 0/50]	[batch 562/600]	[loss D: 1.356523]	[loss G: 0.761766]
[epoch 0/50]	[batch 563/600]	[loss D: 1.330452]	[loss G: 0.758366]
[epoch 0/50]	[batch 564/600]	[loss D: 1.358885]	[loss G: 0.748683]
[epoch 0/50]	[batch 565/600]	[loss D: 1.381395]	[loss G: 0.761426]
[epoch 0/50]	[batch 566/600]	[loss D: 1.329823]	[loss G: 0.753633]
[epoch 0/50]	[batch 567/600]	[loss D: 1.342304]	[loss G: 0.761586]
[epoch 0/50]	[batch 568/600]	[loss D: 1.343608]	[loss G: 0.727796]
[epoch 0/50]	[batch 569/600]	[loss D: 1.353310]	[loss G: 0.721367]
[epoch 0/50]	[batch 570/600]	[loss D: 1.333403]	[loss G: 0.720485]
[epoch 0/50]	[batch 571/600]	[loss D: 1.338882]	[loss G: 0.720924]
[epoch 0/50]	[batch 572/600]	[loss D: 1.336736]	[loss G: 0.776635]
[epoch 0/50]	[batch 573/600]	[loss D: 1.362524]	[loss G: 0.783863]
[epoch 0/50]	[batch 574/600]	[loss D: 1.388448]	[loss G: 0.754457]
[epoch 0/50]	[batch 575/600]	[loss D: 1.343819]	[loss G: 0.753496]
[epoch 0/50]	[batch 576/600]	[loss D: 1.348714]	[loss G: 0.756593]
[epoch 0/50]	[batch 577/600]	[loss D: 1.330811]	[loss G: 0.738074]
[epoch 0/50]	[batch 578/600]	[loss D: 1.341635]	[loss G: 0.719651]
[epoch 0/50]	[batch 579/600]	[loss D: 1.392981]	[loss G: 0.734129]
[epoch 0/50]	[batch 580/600]	[loss D: 1.384292]	[loss G: 0.739499]
[epoch 0/50]	[batch 581/600]	[loss D: 1.350588]	[loss G: 0.730820]
[epoch 0/50]	[batch 582/600]	[loss D: 1.317952]	[loss G: 0.725110]
[epoch 0/50]	[batch 583/600]	[loss D: 1.331921]	[loss G: 0.738518]
[epoch 0/50]	[batch 584/600]	[loss D: 1.326694]	[loss G: 0.746763]
[epoch 0/50]	[batch 585/600]	[loss D: 1.361034]	[loss G: 0.738025]
[epoch 0/50]	[batch 586/600]	[loss D: 1.346572]	[loss G: 0.772788]
[epoch 0/50]	[batch 587/600]	[loss D: 1.342097]	[loss G: 0.765121]
[epoch 0/50]	[batch 588/600]	[loss D: 1.394752]	[loss G: 0.744381]
[epoch 0/50]	[batch 589/600]	[loss D: 1.361851]	[loss G: 0.715371]
[epoch 0/50]	[batch 590/600]	[loss D: 1.335897]	[loss G: 0.735983]
[epoch 0/50]	[batch 591/600]	[loss D: 1.352775]	[loss G: 0.759403]
[epoch 0/50]	[batch 592/600]	[loss D: 1.348284]	[loss G: 0.737724]
[epoch 0/50]	[batch 593/600]	[loss D: 1.368129]	[loss G: 0.742036]
[epoch 0/50]	[batch 594/600]	[loss D: 1.368586]	[loss G: 0.726161]
[epoch 0/50]	[batch 595/600]	[loss D: 1.331891]	[loss G: 0.765607]
[epoch 0/50]	[batch 596/600]	[loss D: 1.389833]	[loss G: 0.761815]
[epoch 0/50]	[batch 597/600]	[loss D: 1.384033]	[loss G: 0.726124]
[epoch 0/50]	[batch 598/600]	[loss D: 1.343099]	[loss G: 0.790742]
[epoch 0/50]	[batch 599/600]	[loss D: 1.345123]	[loss G: 0.751765]
[epoch 1/50]	[batch 0/600]	[loss D: 1.356259]	[loss G: 0.734880]
[epoch 1/50]	[batch 1/600]	[loss D: 1.312100]	[loss G: 0.756245]
[epoch 1/50]	[batch 2/600]	[loss D: 1.315495]	[loss G: 0.761329]
[epoch 1/50]	[batch 3/600]	[loss D: 1.325696]	[loss G: 0.772964]
[epoch 1/50]	[batch 4/600]	[loss D: 1.317814]	[loss G: 0.743819]

[epoch 1/50]	[batch 5/600]	[loss D: 1.346235]	[loss G: 0.753910]
[epoch 1/50]	[batch 6/600]	[loss D: 1.376969]	[loss G: 0.768362]
[epoch 1/50]	[batch 7/600]	[loss D: 1.351563]	[loss G: 0.769548]
[epoch 1/50]	[batch 8/600]	[loss D: 1.318418]	[loss G: 0.778082]
[epoch 1/50]	[batch 9/600]	[loss D: 1.347860]	[loss G: 0.747519]
[epoch 1/50]	[batch 10/600]	[loss D: 1.365031]	[loss G: 0.753979]
[epoch 1/50]	[batch 11/600]	[loss D: 1.353263]	[loss G: 0.808692]
[epoch 1/50]	[batch 12/600]	[loss D: 1.350709]	[loss G: 0.759929]
[epoch 1/50]	[batch 13/600]	[loss D: 1.317700]	[loss G: 0.743988]
[epoch 1/50]	[batch 14/600]	[loss D: 1.329488]	[loss G: 0.774779]
[epoch 1/50]	[batch 15/600]	[loss D: 1.347818]	[loss G: 0.755431]
[epoch 1/50]	[batch 16/600]	[loss D: 1.329399]	[loss G: 0.765237]
[epoch 1/50]	[batch 17/600]	[loss D: 1.343097]	[loss G: 0.768172]
[epoch 1/50]	[batch 18/600]	[loss D: 1.316120]	[loss G: 0.767162]
[epoch 1/50]	[batch 19/600]	[loss D: 1.357938]	[loss G: 0.781375]
[epoch 1/50]	[batch 20/600]	[loss D: 1.332881]	[loss G: 0.761284]
[epoch 1/50]	[batch 21/600]	[loss D: 1.364350]	[loss G: 0.767275]
[epoch 1/50]	[batch 22/600]	[loss D: 1.350180]	[loss G: 0.819402]
[epoch 1/50]	[batch 23/600]	[loss D: 1.323358]	[loss G: 0.780444]
[epoch 1/50]	[batch 24/600]	[loss D: 1.367354]	[loss G: 0.779215]
[epoch 1/50]	[batch 25/600]	[loss D: 1.376441]	[loss G: 0.773894]
[epoch 1/50]	[batch 26/600]	[loss D: 1.344943]	[loss G: 0.765671]
[epoch 1/50]	[batch 27/600]	[loss D: 1.300236]	[loss G: 0.752397]
[epoch 1/50]	[batch 28/600]	[loss D: 1.341345]	[loss G: 0.782269]
[epoch 1/50]	[batch 29/600]	[loss D: 1.358746]	[loss G: 0.771869]
[epoch 1/50]	[batch 30/600]	[loss D: 1.372622]	[loss G: 0.796844]
[epoch 1/50]	[batch 31/600]	[loss D: 1.312900]	[loss G: 0.745031]
[epoch 1/50]	[batch 32/600]	[loss D: 1.358496]	[loss G: 0.766895]
[epoch 1/50]	[batch 33/600]	[loss D: 1.330029]	[loss G: 0.755620]
[epoch 1/50]	[batch 34/600]	[loss D: 1.345959]	[loss G: 0.762679]
[epoch 1/50]	[batch 35/600]	[loss D: 1.376492]	[loss G: 0.765316]
[epoch 1/50]	[batch 36/600]	[loss D: 1.355401]	[loss G: 0.768571]
[epoch 1/50]	[batch 37/600]	[loss D: 1.357858]	[loss G: 0.780420]
[epoch 1/50]	[batch 38/600]	[loss D: 1.349760]	[loss G: 0.787712]
[epoch 1/50]	[batch 39/600]	[loss D: 1.354149]	[loss G: 0.755121]
[epoch 1/50]	[batch 40/600]	[loss D: 1.342259]	[loss G: 0.755259]
[epoch 1/50]	[batch 41/600]	[loss D: 1.338124]	[loss G: 0.748378]
[epoch 1/50]	[batch 42/600]	[loss D: 1.358831]	[loss G: 0.754817]
[epoch 1/50]	[batch 43/600]	[loss D: 1.330563]	[loss G: 0.758491]
[epoch 1/50]	[batch 44/600]	[loss D: 1.333150]	[loss G: 0.724971]
[epoch 1/50]	[batch 45/600]	[loss D: 1.323425]	[loss G: 0.718590]
[epoch 1/50]	[batch 46/600]	[loss D: 1.356302]	[loss G: 0.755748]
[epoch 1/50]	[batch 47/600]	[loss D: 1.382740]	[loss G: 0.769315]
[epoch 1/50]	[batch 48/600]	[loss D: 1.324651]	[loss G: 0.776462]
[epoch 1/50]	[batch 49/600]	[loss D: 1.292074]	[loss G: 0.770508]
[epoch 1/50]	[batch 50/600]	[loss D: 1.264475]	[loss G: 0.786168]
[epoch 1/50]	[batch 51/600]	[loss D: 1.340328]	[loss G: 0.793356]
[epoch 1/50]	[batch 52/600]	[loss D: 1.374115]	[loss G: 0.796086]

[epoch 1/50]	[batch 53/600]	[loss D: 1.377410]	[loss G: 0.811059]
[epoch 1/50]	[batch 54/600]	[loss D: 1.409864]	[loss G: 0.749686]
[epoch 1/50]	[batch 55/600]	[loss D: 1.327988]	[loss G: 0.734145]
[epoch 1/50]	[batch 56/600]	[loss D: 1.280224]	[loss G: 0.807560]
[epoch 1/50]	[batch 57/600]	[loss D: 1.320227]	[loss G: 0.784399]
[epoch 1/50]	[batch 58/600]	[loss D: 1.337328]	[loss G: 0.761525]
[epoch 1/50]	[batch 59/600]	[loss D: 1.353648]	[loss G: 0.794974]
[epoch 1/50]	[batch 60/600]	[loss D: 1.338676]	[loss G: 0.797570]
[epoch 1/50]	[batch 61/600]	[loss D: 1.350592]	[loss G: 0.799953]
[epoch 1/50]	[batch 62/600]	[loss D: 1.349361]	[loss G: 0.778193]
[epoch 1/50]	[batch 63/600]	[loss D: 1.340084]	[loss G: 0.802484]
[epoch 1/50]	[batch 64/600]	[loss D: 1.310570]	[loss G: 0.761279]
[epoch 1/50]	[batch 65/600]	[loss D: 1.312121]	[loss G: 0.762399]
[epoch 1/50]	[batch 66/600]	[loss D: 1.344508]	[loss G: 0.758406]
[epoch 1/50]	[batch 67/600]	[loss D: 1.332433]	[loss G: 0.773836]
[epoch 1/50]	[batch 68/600]	[loss D: 1.334304]	[loss G: 0.769624]
[epoch 1/50]	[batch 69/600]	[loss D: 1.293484]	[loss G: 0.763894]
[epoch 1/50]	[batch 70/600]	[loss D: 1.340386]	[loss G: 0.757253]
[epoch 1/50]	[batch 71/600]	[loss D: 1.373105]	[loss G: 0.768552]
[epoch 1/50]	[batch 72/600]	[loss D: 1.308957]	[loss G: 0.768541]
[epoch 1/50]	[batch 73/600]	[loss D: 1.369564]	[loss G: 0.783430]
[epoch 1/50]	[batch 74/600]	[loss D: 1.302409]	[loss G: 0.805511]
[epoch 1/50]	[batch 75/600]	[loss D: 1.289497]	[loss G: 0.774147]
[epoch 1/50]	[batch 76/600]	[loss D: 1.379117]	[loss G: 0.749823]
[epoch 1/50]	[batch 77/600]	[loss D: 1.323141]	[loss G: 0.757709]
[epoch 1/50]	[batch 78/600]	[loss D: 1.276593]	[loss G: 0.817746]
[epoch 1/50]	[batch 79/600]	[loss D: 1.348810]	[loss G: 0.761507]
[epoch 1/50]	[batch 80/600]	[loss D: 1.338035]	[loss G: 0.749194]
[epoch 1/50]	[batch 81/600]	[loss D: 1.315954]	[loss G: 0.784874]
[epoch 1/50]	[batch 82/600]	[loss D: 1.285092]	[loss G: 0.755497]
[epoch 1/50]	[batch 83/600]	[loss D: 1.325160]	[loss G: 0.799001]
[epoch 1/50]	[batch 84/600]	[loss D: 1.364887]	[loss G: 0.779371]
[epoch 1/50]	[batch 85/600]	[loss D: 1.337615]	[loss G: 0.808223]
[epoch 1/50]	[batch 86/600]	[loss D: 1.345429]	[loss G: 0.840769]
[epoch 1/50]	[batch 87/600]	[loss D: 1.337184]	[loss G: 0.796039]
[epoch 1/50]	[batch 88/600]	[loss D: 1.309002]	[loss G: 0.781478]
[epoch 1/50]	[batch 89/600]	[loss D: 1.332386]	[loss G: 0.819099]
[epoch 1/50]	[batch 90/600]	[loss D: 1.275651]	[loss G: 0.788867]
[epoch 1/50]	[batch 91/600]	[loss D: 1.353793]	[loss G: 0.808310]
[epoch 1/50]	[batch 92/600]	[loss D: 1.327364]	[loss G: 0.783630]
[epoch 1/50]	[batch 93/600]	[loss D: 1.331471]	[loss G: 0.815168]
[epoch 1/50]	[batch 94/600]	[loss D: 1.306128]	[loss G: 0.805612]
[epoch 1/50]	[batch 95/600]	[loss D: 1.341300]	[loss G: 0.793396]
[epoch 1/50]	[batch 96/600]	[loss D: 1.290573]	[loss G: 0.792089]
[epoch 1/50]	[batch 97/600]	[loss D: 1.367083]	[loss G: 0.785520]
[epoch 1/50]	[batch 98/600]	[loss D: 1.323593]	[loss G: 0.816944]
[epoch 1/50]	[batch 99/600]	[loss D: 1.307837]	[loss G: 0.783218]
[epoch 1/50]	[batch 100/600]	[loss D: 1.269705]	[loss G: 0.819285]

[epoch 1/50]	[batch 101/600]	[loss D: 1.366153]	[loss G: 0.807648]
[epoch 1/50]	[batch 102/600]	[loss D: 1.317001]	[loss G: 0.763018]
[epoch 1/50]	[batch 103/600]	[loss D: 1.308295]	[loss G: 0.809226]
[epoch 1/50]	[batch 104/600]	[loss D: 1.307167]	[loss G: 0.801630]
[epoch 1/50]	[batch 105/600]	[loss D: 1.311206]	[loss G: 0.753188]
[epoch 1/50]	[batch 106/600]	[loss D: 1.348644]	[loss G: 0.780717]
[epoch 1/50]	[batch 107/600]	[loss D: 1.342710]	[loss G: 0.786596]
[epoch 1/50]	[batch 108/600]	[loss D: 1.328759]	[loss G: 0.799760]
[epoch 1/50]	[batch 109/600]	[loss D: 1.336910]	[loss G: 0.788865]
[epoch 1/50]	[batch 110/600]	[loss D: 1.307681]	[loss G: 0.781613]
[epoch 1/50]	[batch 111/600]	[loss D: 1.400700]	[loss G: 0.746663]
[epoch 1/50]	[batch 112/600]	[loss D: 1.350763]	[loss G: 0.768004]
[epoch 1/50]	[batch 113/600]	[loss D: 1.341525]	[loss G: 0.792721]
[epoch 1/50]	[batch 114/600]	[loss D: 1.352217]	[loss G: 0.818705]
[epoch 1/50]	[batch 115/600]	[loss D: 1.326374]	[loss G: 0.799187]
[epoch 1/50]	[batch 116/600]	[loss D: 1.285946]	[loss G: 0.785731]
[epoch 1/50]	[batch 117/600]	[loss D: 1.320714]	[loss G: 0.799890]
[epoch 1/50]	[batch 118/600]	[loss D: 1.330084]	[loss G: 0.826868]
[epoch 1/50]	[batch 119/600]	[loss D: 1.329154]	[loss G: 0.814838]
[epoch 1/50]	[batch 120/600]	[loss D: 1.285372]	[loss G: 0.780687]
[epoch 1/50]	[batch 121/600]	[loss D: 1.319041]	[loss G: 0.830308]
[epoch 1/50]	[batch 122/600]	[loss D: 1.288558]	[loss G: 0.820763]
[epoch 1/50]	[batch 123/600]	[loss D: 1.297856]	[loss G: 0.783587]
[epoch 1/50]	[batch 124/600]	[loss D: 1.279588]	[loss G: 0.781441]
[epoch 1/50]	[batch 125/600]	[loss D: 1.317539]	[loss G: 0.783428]
[epoch 1/50]	[batch 126/600]	[loss D: 1.295211]	[loss G: 0.812691]
[epoch 1/50]	[batch 127/600]	[loss D: 1.247484]	[loss G: 0.834008]
[epoch 1/50]	[batch 128/600]	[loss D: 1.313261]	[loss G: 0.831830]
[epoch 1/50]	[batch 129/600]	[loss D: 1.259574]	[loss G: 0.822914]
[epoch 1/50]	[batch 130/600]	[loss D: 1.338315]	[loss G: 0.835926]
[epoch 1/50]	[batch 131/600]	[loss D: 1.295323]	[loss G: 0.794113]
[epoch 1/50]	[batch 132/600]	[loss D: 1.333440]	[loss G: 0.771262]
[epoch 1/50]	[batch 133/600]	[loss D: 1.243641]	[loss G: 0.828632]
[epoch 1/50]	[batch 134/600]	[loss D: 1.327388]	[loss G: 0.807505]
[epoch 1/50]	[batch 135/600]	[loss D: 1.306117]	[loss G: 0.809922]
[epoch 1/50]	[batch 136/600]	[loss D: 1.274910]	[loss G: 0.849809]
[epoch 1/50]	[batch 137/600]	[loss D: 1.289635]	[loss G: 0.919407]
[epoch 1/50]	[batch 138/600]	[loss D: 1.355412]	[loss G: 0.832052]
[epoch 1/50]	[batch 139/600]	[loss D: 1.312005]	[loss G: 0.810939]
[epoch 1/50]	[batch 140/600]	[loss D: 1.323123]	[loss G: 0.770874]
[epoch 1/50]	[batch 141/600]	[loss D: 1.303333]	[loss G: 0.782122]
[epoch 1/50]	[batch 142/600]	[loss D: 1.235463]	[loss G: 0.802711]
[epoch 1/50]	[batch 143/600]	[loss D: 1.306015]	[loss G: 0.796825]
[epoch 1/50]	[batch 144/600]	[loss D: 1.324600]	[loss G: 0.802591]
[epoch 1/50]	[batch 145/600]	[loss D: 1.300836]	[loss G: 0.768360]
[epoch 1/50]	[batch 146/600]	[loss D: 1.332995]	[loss G: 0.833070]
[epoch 1/50]	[batch 147/600]	[loss D: 1.360551]	[loss G: 0.774373]
[epoch 1/50]	[batch 148/600]	[loss D: 1.351923]	[loss G: 0.763887]

[epoch 1/50]	[batch 149/600]	[loss D: 1.307509]	[loss G: 0.782671]
[epoch 1/50]	[batch 150/600]	[loss D: 1.322755]	[loss G: 0.776672]
[epoch 1/50]	[batch 151/600]	[loss D: 1.311223]	[loss G: 0.830662]
[epoch 1/50]	[batch 152/600]	[loss D: 1.294017]	[loss G: 0.843969]
[epoch 1/50]	[batch 153/600]	[loss D: 1.326262]	[loss G: 0.844064]
[epoch 1/50]	[batch 154/600]	[loss D: 1.337718]	[loss G: 0.837872]
[epoch 1/50]	[batch 155/600]	[loss D: 1.294288]	[loss G: 0.796673]
[epoch 1/50]	[batch 156/600]	[loss D: 1.269044]	[loss G: 0.872717]
[epoch 1/50]	[batch 157/600]	[loss D: 1.329198]	[loss G: 0.833100]
[epoch 1/50]	[batch 158/600]	[loss D: 1.317627]	[loss G: 0.798060]
[epoch 1/50]	[batch 159/600]	[loss D: 1.240150]	[loss G: 0.833916]
[epoch 1/50]	[batch 160/600]	[loss D: 1.346090]	[loss G: 0.805701]
[epoch 1/50]	[batch 161/600]	[loss D: 1.279267]	[loss G: 0.813967]
[epoch 1/50]	[batch 162/600]	[loss D: 1.229901]	[loss G: 0.797577]
[epoch 1/50]	[batch 163/600]	[loss D: 1.325083]	[loss G: 0.821241]
[epoch 1/50]	[batch 164/600]	[loss D: 1.359374]	[loss G: 0.823774]
[epoch 1/50]	[batch 165/600]	[loss D: 1.343626]	[loss G: 0.782241]
[epoch 1/50]	[batch 166/600]	[loss D: 1.229949]	[loss G: 0.803424]
[epoch 1/50]	[batch 167/600]	[loss D: 1.324349]	[loss G: 0.822657]
[epoch 1/50]	[batch 168/600]	[loss D: 1.260097]	[loss G: 0.771227]
[epoch 1/50]	[batch 169/600]	[loss D: 1.234065]	[loss G: 0.813216]
[epoch 1/50]	[batch 170/600]	[loss D: 1.316393]	[loss G: 0.842860]
[epoch 1/50]	[batch 171/600]	[loss D: 1.248142]	[loss G: 0.849461]
[epoch 1/50]	[batch 172/600]	[loss D: 1.263616]	[loss G: 0.832002]
[epoch 1/50]	[batch 173/600]	[loss D: 1.329401]	[loss G: 0.824192]
[epoch 1/50]	[batch 174/600]	[loss D: 1.328796]	[loss G: 0.827232]
[epoch 1/50]	[batch 175/600]	[loss D: 1.258312]	[loss G: 0.843003]
[epoch 1/50]	[batch 176/600]	[loss D: 1.263570]	[loss G: 0.839872]
[epoch 1/50]	[batch 177/600]	[loss D: 1.284036]	[loss G: 0.833267]
[epoch 1/50]	[batch 178/600]	[loss D: 1.294139]	[loss G: 0.796240]
[epoch 1/50]	[batch 179/600]	[loss D: 1.278654]	[loss G: 0.798289]
[epoch 1/50]	[batch 180/600]	[loss D: 1.333035]	[loss G: 0.764414]
[epoch 1/50]	[batch 181/600]	[loss D: 1.284818]	[loss G: 0.808221]
[epoch 1/50]	[batch 182/600]	[loss D: 1.271633]	[loss G: 0.829395]
[epoch 1/50]	[batch 183/600]	[loss D: 1.309026]	[loss G: 0.806278]
[epoch 1/50]	[batch 184/600]	[loss D: 1.268372]	[loss G: 0.803598]
[epoch 1/50]	[batch 185/600]	[loss D: 1.257886]	[loss G: 0.814123]
[epoch 1/50]	[batch 186/600]	[loss D: 1.258150]	[loss G: 0.845934]
[epoch 1/50]	[batch 187/600]	[loss D: 1.246278]	[loss G: 0.857722]
[epoch 1/50]	[batch 188/600]	[loss D: 1.359919]	[loss G: 0.826396]
[epoch 1/50]	[batch 189/600]	[loss D: 1.402572]	[loss G: 0.808726]
[epoch 1/50]	[batch 190/600]	[loss D: 1.242508]	[loss G: 0.855757]
[epoch 1/50]	[batch 191/600]	[loss D: 1.258531]	[loss G: 0.847472]
[epoch 1/50]	[batch 192/600]	[loss D: 1.264342]	[loss G: 0.933921]
[epoch 1/50]	[batch 193/600]	[loss D: 1.311165]	[loss G: 0.852663]
[epoch 1/50]	[batch 194/600]	[loss D: 1.213704]	[loss G: 0.824406]
[epoch 1/50]	[batch 195/600]	[loss D: 1.309197]	[loss G: 0.857403]
[epoch 1/50]	[batch 196/600]	[loss D: 1.214628]	[loss G: 0.819235]

[epoch 1/50]	[batch 197/600]	[loss D: 1.308671]	[loss G: 0.862381]
[epoch 1/50]	[batch 198/600]	[loss D: 1.267063]	[loss G: 0.819957]
[epoch 1/50]	[batch 199/600]	[loss D: 1.210018]	[loss G: 0.824880]
[epoch 1/50]	[batch 200/600]	[loss D: 1.328415]	[loss G: 0.855651]
[epoch 1/50]	[batch 201/600]	[loss D: 1.320731]	[loss G: 0.839479]
[epoch 1/50]	[batch 202/600]	[loss D: 1.343002]	[loss G: 0.862067]
[epoch 1/50]	[batch 203/600]	[loss D: 1.286525]	[loss G: 0.775515]
[epoch 1/50]	[batch 204/600]	[loss D: 1.223678]	[loss G: 0.808010]
[epoch 1/50]	[batch 205/600]	[loss D: 1.302810]	[loss G: 0.786154]
[epoch 1/50]	[batch 206/600]	[loss D: 1.207036]	[loss G: 0.857090]
[epoch 1/50]	[batch 207/600]	[loss D: 1.301596]	[loss G: 0.865941]
[epoch 1/50]	[batch 208/600]	[loss D: 1.289989]	[loss G: 0.798315]
[epoch 1/50]	[batch 209/600]	[loss D: 1.286854]	[loss G: 0.804740]
[epoch 1/50]	[batch 210/600]	[loss D: 1.313931]	[loss G: 0.801787]
[epoch 1/50]	[batch 211/600]	[loss D: 1.249570]	[loss G: 0.913350]
[epoch 1/50]	[batch 212/600]	[loss D: 1.238019]	[loss G: 0.876115]
[epoch 1/50]	[batch 213/600]	[loss D: 1.378019]	[loss G: 0.891540]
[epoch 1/50]	[batch 214/600]	[loss D: 1.267329]	[loss G: 0.892849]
[epoch 1/50]	[batch 215/600]	[loss D: 1.238818]	[loss G: 0.835821]
[epoch 1/50]	[batch 216/600]	[loss D: 1.296469]	[loss G: 0.874158]
[epoch 1/50]	[batch 217/600]	[loss D: 1.335118]	[loss G: 0.847652]
[epoch 1/50]	[batch 218/600]	[loss D: 1.288448]	[loss G: 0.861599]
[epoch 1/50]	[batch 219/600]	[loss D: 1.288837]	[loss G: 0.843933]
[epoch 1/50]	[batch 220/600]	[loss D: 1.260200]	[loss G: 0.879669]
[epoch 1/50]	[batch 221/600]	[loss D: 1.224474]	[loss G: 0.831451]
[epoch 1/50]	[batch 222/600]	[loss D: 1.268176]	[loss G: 0.859392]
[epoch 1/50]	[batch 223/600]	[loss D: 1.199821]	[loss G: 0.904475]
[epoch 1/50]	[batch 224/600]	[loss D: 1.214354]	[loss G: 0.880938]
[epoch 1/50]	[batch 225/600]	[loss D: 1.296805]	[loss G: 0.870089]
[epoch 1/50]	[batch 226/600]	[loss D: 1.259643]	[loss G: 0.879375]
[epoch 1/50]	[batch 227/600]	[loss D: 1.282721]	[loss G: 0.846223]
[epoch 1/50]	[batch 228/600]	[loss D: 1.351022]	[loss G: 0.823587]
[epoch 1/50]	[batch 229/600]	[loss D: 1.222450]	[loss G: 0.891239]
[epoch 1/50]	[batch 230/600]	[loss D: 1.244323]	[loss G: 0.852715]
[epoch 1/50]	[batch 231/600]	[loss D: 1.311136]	[loss G: 0.898389]
[epoch 1/50]	[batch 232/600]	[loss D: 1.219858]	[loss G: 0.904956]
[epoch 1/50]	[batch 233/600]	[loss D: 1.224389]	[loss G: 0.841918]
[epoch 1/50]	[batch 234/600]	[loss D: 1.213236]	[loss G: 0.866072]
[epoch 1/50]	[batch 235/600]	[loss D: 1.262681]	[loss G: 0.921800]
[epoch 1/50]	[batch 236/600]	[loss D: 1.265812]	[loss G: 0.861445]
[epoch 1/50]	[batch 237/600]	[loss D: 1.204830]	[loss G: 0.840122]
[epoch 1/50]	[batch 238/600]	[loss D: 1.218391]	[loss G: 0.860548]
[epoch 1/50]	[batch 239/600]	[loss D: 1.224285]	[loss G: 0.870473]
[epoch 1/50]	[batch 240/600]	[loss D: 1.291858]	[loss G: 0.873368]
[epoch 1/50]	[batch 241/600]	[loss D: 1.181354]	[loss G: 0.795426]
[epoch 1/50]	[batch 242/600]	[loss D: 1.199511]	[loss G: 0.911266]
[epoch 1/50]	[batch 243/600]	[loss D: 1.327623]	[loss G: 0.879441]
[epoch 1/50]	[batch 244/600]	[loss D: 1.282575]	[loss G: 0.836968]

[epoch 1/50]	[batch 245/600]	[loss D: 1.260786]	[loss G: 0.867919]
[epoch 1/50]	[batch 246/600]	[loss D: 1.227545]	[loss G: 0.892781]
[epoch 1/50]	[batch 247/600]	[loss D: 1.262400]	[loss G: 0.915863]
[epoch 1/50]	[batch 248/600]	[loss D: 1.252627]	[loss G: 0.923203]
[epoch 1/50]	[batch 249/600]	[loss D: 1.301903]	[loss G: 0.892981]
[epoch 1/50]	[batch 250/600]	[loss D: 1.268315]	[loss G: 0.926587]
[epoch 1/50]	[batch 251/600]	[loss D: 1.260709]	[loss G: 0.918943]
[epoch 1/50]	[batch 252/600]	[loss D: 1.314991]	[loss G: 0.865686]
[epoch 1/50]	[batch 253/600]	[loss D: 1.204523]	[loss G: 0.872955]
[epoch 1/50]	[batch 254/600]	[loss D: 1.305552]	[loss G: 0.892284]
[epoch 1/50]	[batch 255/600]	[loss D: 1.313940]	[loss G: 0.894675]
[epoch 1/50]	[batch 256/600]	[loss D: 1.231301]	[loss G: 0.933359]
[epoch 1/50]	[batch 257/600]	[loss D: 1.183240]	[loss G: 0.919910]
[epoch 1/50]	[batch 258/600]	[loss D: 1.262548]	[loss G: 0.903786]
[epoch 1/50]	[batch 259/600]	[loss D: 1.176197]	[loss G: 0.912492]
[epoch 1/50]	[batch 260/600]	[loss D: 1.231266]	[loss G: 0.923167]
[epoch 1/50]	[batch 261/600]	[loss D: 1.265873]	[loss G: 0.869289]
[epoch 1/50]	[batch 262/600]	[loss D: 1.187210]	[loss G: 0.936465]
[epoch 1/50]	[batch 263/600]	[loss D: 1.282189]	[loss G: 0.920959]
[epoch 1/50]	[batch 264/600]	[loss D: 1.292454]	[loss G: 0.852618]
[epoch 1/50]	[batch 265/600]	[loss D: 1.304460]	[loss G: 0.839297]
[epoch 1/50]	[batch 266/600]	[loss D: 1.306870]	[loss G: 0.853118]
[epoch 1/50]	[batch 267/600]	[loss D: 1.240224]	[loss G: 0.890105]
[epoch 1/50]	[batch 268/600]	[loss D: 1.253240]	[loss G: 0.844091]
[epoch 1/50]	[batch 269/600]	[loss D: 1.218441]	[loss G: 0.924021]
[epoch 1/50]	[batch 270/600]	[loss D: 1.250132]	[loss G: 0.896538]
[epoch 1/50]	[batch 271/600]	[loss D: 1.216660]	[loss G: 0.846348]
[epoch 1/50]	[batch 272/600]	[loss D: 1.196444]	[loss G: 0.922085]
[epoch 1/50]	[batch 273/600]	[loss D: 1.225672]	[loss G: 0.874517]
[epoch 1/50]	[batch 274/600]	[loss D: 1.210619]	[loss G: 0.862405]
[epoch 1/50]	[batch 275/600]	[loss D: 1.245831]	[loss G: 0.905164]
[epoch 1/50]	[batch 276/600]	[loss D: 1.272730]	[loss G: 0.920198]
[epoch 1/50]	[batch 277/600]	[loss D: 1.214386]	[loss G: 0.833273]
[epoch 1/50]	[batch 278/600]	[loss D: 1.220659]	[loss G: 0.906272]
[epoch 1/50]	[batch 279/600]	[loss D: 1.237699]	[loss G: 0.912419]
[epoch 1/50]	[batch 280/600]	[loss D: 1.190713]	[loss G: 0.900153]
[epoch 1/50]	[batch 281/600]	[loss D: 1.237628]	[loss G: 0.941482]
[epoch 1/50]	[batch 282/600]	[loss D: 1.272707]	[loss G: 0.851839]
[epoch 1/50]	[batch 283/600]	[loss D: 1.235070]	[loss G: 0.907247]
[epoch 1/50]	[batch 284/600]	[loss D: 1.216172]	[loss G: 0.881885]
[epoch 1/50]	[batch 285/600]	[loss D: 1.232872]	[loss G: 0.878913]
[epoch 1/50]	[batch 286/600]	[loss D: 1.141603]	[loss G: 0.946925]
[epoch 1/50]	[batch 287/600]	[loss D: 1.182803]	[loss G: 0.932878]
[epoch 1/50]	[batch 288/600]	[loss D: 1.238266]	[loss G: 0.912353]
[epoch 1/50]	[batch 289/600]	[loss D: 1.193579]	[loss G: 0.886410]
[epoch 1/50]	[batch 290/600]	[loss D: 1.278730]	[loss G: 0.921729]
[epoch 1/50]	[batch 291/600]	[loss D: 1.185330]	[loss G: 0.866192]
[epoch 1/50]	[batch 292/600]	[loss D: 1.231499]	[loss G: 0.909551]

[epoch 1/50]	[batch 293/600]	[loss D: 1.146690]	[loss G: 0.891384]
[epoch 1/50]	[batch 294/600]	[loss D: 1.241757]	[loss G: 0.902466]
[epoch 1/50]	[batch 295/600]	[loss D: 1.261205]	[loss G: 0.919688]
[epoch 1/50]	[batch 296/600]	[loss D: 1.234267]	[loss G: 0.907174]
[epoch 1/50]	[batch 297/600]	[loss D: 1.223609]	[loss G: 0.829375]
[epoch 1/50]	[batch 298/600]	[loss D: 1.211335]	[loss G: 0.906586]
[epoch 1/50]	[batch 299/600]	[loss D: 1.158893]	[loss G: 0.900219]
[epoch 1/50]	[batch 300/600]	[loss D: 1.175684]	[loss G: 0.941817]
[epoch 1/50]	[batch 301/600]	[loss D: 1.251615]	[loss G: 0.886335]
[epoch 1/50]	[batch 302/600]	[loss D: 1.170280]	[loss G: 0.983832]
[epoch 1/50]	[batch 303/600]	[loss D: 1.116625]	[loss G: 0.952135]
[epoch 1/50]	[batch 304/600]	[loss D: 1.273155]	[loss G: 0.960988]
[epoch 1/50]	[batch 305/600]	[loss D: 1.130909]	[loss G: 0.967393]
[epoch 1/50]	[batch 306/600]	[loss D: 1.142241]	[loss G: 0.944604]
[epoch 1/50]	[batch 307/600]	[loss D: 1.188306]	[loss G: 1.052209]
[epoch 1/50]	[batch 308/600]	[loss D: 1.218533]	[loss G: 0.898293]
[epoch 1/50]	[batch 309/600]	[loss D: 1.237573]	[loss G: 0.953510]
[epoch 1/50]	[batch 310/600]	[loss D: 1.230665]	[loss G: 0.907435]
[epoch 1/50]	[batch 311/600]	[loss D: 1.169791]	[loss G: 0.946571]
[epoch 1/50]	[batch 312/600]	[loss D: 1.201632]	[loss G: 0.885880]
[epoch 1/50]	[batch 313/600]	[loss D: 1.234563]	[loss G: 0.900673]
[epoch 1/50]	[batch 314/600]	[loss D: 1.132090]	[loss G: 0.965438]
[epoch 1/50]	[batch 315/600]	[loss D: 1.222027]	[loss G: 0.968907]
[epoch 1/50]	[batch 316/600]	[loss D: 1.305339]	[loss G: 0.912631]
[epoch 1/50]	[batch 317/600]	[loss D: 1.276946]	[loss G: 0.902743]
[epoch 1/50]	[batch 318/600]	[loss D: 1.229443]	[loss G: 0.974113]
[epoch 1/50]	[batch 319/600]	[loss D: 1.178894]	[loss G: 0.904942]
[epoch 1/50]	[batch 320/600]	[loss D: 1.205731]	[loss G: 0.966370]
[epoch 1/50]	[batch 321/600]	[loss D: 1.198501]	[loss G: 0.861981]
[epoch 1/50]	[batch 322/600]	[loss D: 1.215409]	[loss G: 0.832288]
[epoch 1/50]	[batch 323/600]	[loss D: 1.260250]	[loss G: 0.958175]
[epoch 1/50]	[batch 324/600]	[loss D: 1.196387]	[loss G: 0.903015]
[epoch 1/50]	[batch 325/600]	[loss D: 1.224408]	[loss G: 0.968143]
[epoch 1/50]	[batch 326/600]	[loss D: 1.215434]	[loss G: 0.962093]
[epoch 1/50]	[batch 327/600]	[loss D: 1.187359]	[loss G: 0.988095]
[epoch 1/50]	[batch 328/600]	[loss D: 1.128220]	[loss G: 1.015474]
[epoch 1/50]	[batch 329/600]	[loss D: 1.238457]	[loss G: 0.978184]
[epoch 1/50]	[batch 330/600]	[loss D: 1.159964]	[loss G: 0.937056]
[epoch 1/50]	[batch 331/600]	[loss D: 1.125878]	[loss G: 1.022502]
[epoch 1/50]	[batch 332/600]	[loss D: 1.153763]	[loss G: 0.954237]
[epoch 1/50]	[batch 333/600]	[loss D: 1.186863]	[loss G: 1.027433]
[epoch 1/50]	[batch 334/600]	[loss D: 1.205269]	[loss G: 0.978544]
[epoch 1/50]	[batch 335/600]	[loss D: 1.369326]	[loss G: 0.942256]
[epoch 1/50]	[batch 336/600]	[loss D: 1.194805]	[loss G: 0.934389]
[epoch 1/50]	[batch 337/600]	[loss D: 1.230547]	[loss G: 0.921495]
[epoch 1/50]	[batch 338/600]	[loss D: 1.219020]	[loss G: 0.997702]
[epoch 1/50]	[batch 339/600]	[loss D: 1.177874]	[loss G: 0.991880]
[epoch 1/50]	[batch 340/600]	[loss D: 1.261320]	[loss G: 1.023795]

[epoch 1/50]	[batch 341/600]	[loss D: 1.206449]	[loss G: 0.914230]
[epoch 1/50]	[batch 342/600]	[loss D: 1.227959]	[loss G: 0.941812]
[epoch 1/50]	[batch 343/600]	[loss D: 1.213405]	[loss G: 0.969830]
[epoch 1/50]	[batch 344/600]	[loss D: 1.167655]	[loss G: 0.944381]
[epoch 1/50]	[batch 345/600]	[loss D: 1.247228]	[loss G: 0.970808]
[epoch 1/50]	[batch 346/600]	[loss D: 1.207138]	[loss G: 0.993576]
[epoch 1/50]	[batch 347/600]	[loss D: 1.281107]	[loss G: 1.040323]
[epoch 1/50]	[batch 348/600]	[loss D: 1.259204]	[loss G: 0.943859]
[epoch 1/50]	[batch 349/600]	[loss D: 1.244091]	[loss G: 0.912170]
[epoch 1/50]	[batch 350/600]	[loss D: 1.172320]	[loss G: 1.015262]
[epoch 1/50]	[batch 351/600]	[loss D: 1.148087]	[loss G: 0.976704]
[epoch 1/50]	[batch 352/600]	[loss D: 1.157952]	[loss G: 0.971932]
[epoch 1/50]	[batch 353/600]	[loss D: 1.200848]	[loss G: 1.004857]
[epoch 1/50]	[batch 354/600]	[loss D: 1.215388]	[loss G: 1.003970]
[epoch 1/50]	[batch 355/600]	[loss D: 1.154131]	[loss G: 1.032332]
[epoch 1/50]	[batch 356/600]	[loss D: 1.096460]	[loss G: 1.046305]
[epoch 1/50]	[batch 357/600]	[loss D: 1.136378]	[loss G: 0.992210]
[epoch 1/50]	[batch 358/600]	[loss D: 1.050958]	[loss G: 0.968626]
[epoch 1/50]	[batch 359/600]	[loss D: 1.160286]	[loss G: 0.987499]
[epoch 1/50]	[batch 360/600]	[loss D: 1.222932]	[loss G: 1.050379]
[epoch 1/50]	[batch 361/600]	[loss D: 1.144312]	[loss G: 1.050016]
[epoch 1/50]	[batch 362/600]	[loss D: 1.194319]	[loss G: 1.007526]
[epoch 1/50]	[batch 363/600]	[loss D: 1.132978]	[loss G: 0.979056]
[epoch 1/50]	[batch 364/600]	[loss D: 1.204135]	[loss G: 0.933439]
[epoch 1/50]	[batch 365/600]	[loss D: 1.173081]	[loss G: 1.067474]
[epoch 1/50]	[batch 366/600]	[loss D: 1.148092]	[loss G: 0.993483]
[epoch 1/50]	[batch 367/600]	[loss D: 1.267266]	[loss G: 0.962559]
[epoch 1/50]	[batch 368/600]	[loss D: 1.149082]	[loss G: 0.916647]
[epoch 1/50]	[batch 369/600]	[loss D: 1.255120]	[loss G: 0.933150]
[epoch 1/50]	[batch 370/600]	[loss D: 1.213949]	[loss G: 0.975846]
[epoch 1/50]	[batch 371/600]	[loss D: 1.133880]	[loss G: 0.959874]
[epoch 1/50]	[batch 372/600]	[loss D: 1.200672]	[loss G: 1.055736]
[epoch 1/50]	[batch 373/600]	[loss D: 1.178723]	[loss G: 1.066681]
[epoch 1/50]	[batch 374/600]	[loss D: 1.162888]	[loss G: 1.043675]
[epoch 1/50]	[batch 375/600]	[loss D: 1.164953]	[loss G: 1.130086]
[epoch 1/50]	[batch 376/600]	[loss D: 1.096911]	[loss G: 1.052818]
[epoch 1/50]	[batch 377/600]	[loss D: 1.187457]	[loss G: 1.167178]
[epoch 1/50]	[batch 378/600]	[loss D: 1.119315]	[loss G: 1.010921]
[epoch 1/50]	[batch 379/600]	[loss D: 1.235076]	[loss G: 0.988086]
[epoch 1/50]	[batch 380/600]	[loss D: 1.203162]	[loss G: 1.092630]
[epoch 1/50]	[batch 381/600]	[loss D: 1.152620]	[loss G: 1.046826]
[epoch 1/50]	[batch 382/600]	[loss D: 1.113537]	[loss G: 1.009966]
[epoch 1/50]	[batch 383/600]	[loss D: 1.125930]	[loss G: 0.948122]
[epoch 1/50]	[batch 384/600]	[loss D: 1.173203]	[loss G: 1.077953]
[epoch 1/50]	[batch 385/600]	[loss D: 1.245125]	[loss G: 1.004123]
[epoch 1/50]	[batch 386/600]	[loss D: 1.192151]	[loss G: 0.985173]
[epoch 1/50]	[batch 387/600]	[loss D: 1.065813]	[loss G: 0.990259]
[epoch 1/50]	[batch 388/600]	[loss D: 1.294654]	[loss G: 0.986899]

[epoch 1/50]	[batch 389/600]	[loss D: 1.158167]	[loss G: 0.999263]
[epoch 1/50]	[batch 390/600]	[loss D: 1.098837]	[loss G: 1.054431]
[epoch 1/50]	[batch 391/600]	[loss D: 1.161453]	[loss G: 1.018504]
[epoch 1/50]	[batch 392/600]	[loss D: 1.140157]	[loss G: 1.106851]
[epoch 1/50]	[batch 393/600]	[loss D: 1.185512]	[loss G: 1.019275]
[epoch 1/50]	[batch 394/600]	[loss D: 1.106865]	[loss G: 1.025662]
[epoch 1/50]	[batch 395/600]	[loss D: 1.133317]	[loss G: 1.116331]
[epoch 1/50]	[batch 396/600]	[loss D: 1.158596]	[loss G: 1.079894]
[epoch 1/50]	[batch 397/600]	[loss D: 1.155982]	[loss G: 1.020017]
[epoch 1/50]	[batch 398/600]	[loss D: 1.228671]	[loss G: 1.009947]
[epoch 1/50]	[batch 399/600]	[loss D: 1.115299]	[loss G: 1.051342]
[epoch 1/50]	[batch 400/600]	[loss D: 1.127228]	[loss G: 0.982484]
[epoch 1/50]	[batch 401/600]	[loss D: 1.097207]	[loss G: 0.961669]
[epoch 1/50]	[batch 402/600]	[loss D: 1.122782]	[loss G: 0.998214]
[epoch 1/50]	[batch 403/600]	[loss D: 1.232850]	[loss G: 1.036747]
[epoch 1/50]	[batch 404/600]	[loss D: 1.139502]	[loss G: 0.987321]
[epoch 1/50]	[batch 405/600]	[loss D: 1.158719]	[loss G: 1.040719]
[epoch 1/50]	[batch 406/600]	[loss D: 1.282546]	[loss G: 1.037421]
[epoch 1/50]	[batch 407/600]	[loss D: 1.191517]	[loss G: 1.028877]
[epoch 1/50]	[batch 408/600]	[loss D: 1.211541]	[loss G: 0.930595]
[epoch 1/50]	[batch 409/600]	[loss D: 1.108972]	[loss G: 1.082298]
[epoch 1/50]	[batch 410/600]	[loss D: 1.139115]	[loss G: 1.008555]
[epoch 1/50]	[batch 411/600]	[loss D: 1.131696]	[loss G: 1.111924]
[epoch 1/50]	[batch 412/600]	[loss D: 1.276351]	[loss G: 0.921337]
[epoch 1/50]	[batch 413/600]	[loss D: 1.114528]	[loss G: 1.021715]
[epoch 1/50]	[batch 414/600]	[loss D: 1.102189]	[loss G: 1.026004]
[epoch 1/50]	[batch 415/600]	[loss D: 1.183334]	[loss G: 1.047135]
[epoch 1/50]	[batch 416/600]	[loss D: 1.133034]	[loss G: 1.062553]
[epoch 1/50]	[batch 417/600]	[loss D: 1.144231]	[loss G: 1.143982]
[epoch 1/50]	[batch 418/600]	[loss D: 1.194062]	[loss G: 1.058907]
[epoch 1/50]	[batch 419/600]	[loss D: 1.095624]	[loss G: 0.964697]
[epoch 1/50]	[batch 420/600]	[loss D: 1.190300]	[loss G: 1.029884]
[epoch 1/50]	[batch 421/600]	[loss D: 1.101952]	[loss G: 0.978193]
[epoch 1/50]	[batch 422/600]	[loss D: 1.133910]	[loss G: 1.060158]
[epoch 1/50]	[batch 423/600]	[loss D: 1.056055]	[loss G: 1.072063]
[epoch 1/50]	[batch 424/600]	[loss D: 1.014052]	[loss G: 1.161149]
[epoch 1/50]	[batch 425/600]	[loss D: 1.120512]	[loss G: 1.035692]
[epoch 1/50]	[batch 426/600]	[loss D: 1.157280]	[loss G: 1.041186]
[epoch 1/50]	[batch 427/600]	[loss D: 1.155270]	[loss G: 1.020415]
[epoch 1/50]	[batch 428/600]	[loss D: 1.185922]	[loss G: 1.110284]
[epoch 1/50]	[batch 429/600]	[loss D: 1.060280]	[loss G: 0.932943]
[epoch 1/50]	[batch 430/600]	[loss D: 1.088731]	[loss G: 1.069772]
[epoch 1/50]	[batch 431/600]	[loss D: 1.051600]	[loss G: 1.133560]
[epoch 1/50]	[batch 432/600]	[loss D: 1.034264]	[loss G: 1.062166]
[epoch 1/50]	[batch 433/600]	[loss D: 1.023857]	[loss G: 1.122854]
[epoch 1/50]	[batch 434/600]	[loss D: 1.161737]	[loss G: 1.108618]
[epoch 1/50]	[batch 435/600]	[loss D: 1.042945]	[loss G: 1.223131]
[epoch 1/50]	[batch 436/600]	[loss D: 1.180722]	[loss G: 1.046969]

[epoch 1/50]	[batch 437/600]	[loss D: 1.116520]	[loss G: 1.146896]
[epoch 1/50]	[batch 438/600]	[loss D: 1.047277]	[loss G: 1.153256]
[epoch 1/50]	[batch 439/600]	[loss D: 1.111909]	[loss G: 1.118715]
[epoch 1/50]	[batch 440/600]	[loss D: 1.044658]	[loss G: 1.153921]
[epoch 1/50]	[batch 441/600]	[loss D: 1.058417]	[loss G: 1.047361]
[epoch 1/50]	[batch 442/600]	[loss D: 1.103709]	[loss G: 1.069475]
[epoch 1/50]	[batch 443/600]	[loss D: 1.123078]	[loss G: 1.086565]
[epoch 1/50]	[batch 444/600]	[loss D: 1.100445]	[loss G: 1.136601]
[epoch 1/50]	[batch 445/600]	[loss D: 1.157812]	[loss G: 1.123883]
[epoch 1/50]	[batch 446/600]	[loss D: 1.065259]	[loss G: 1.151033]
[epoch 1/50]	[batch 447/600]	[loss D: 1.071965]	[loss G: 1.040251]
[epoch 1/50]	[batch 448/600]	[loss D: 1.036615]	[loss G: 1.216296]
[epoch 1/50]	[batch 449/600]	[loss D: 1.118730]	[loss G: 1.078161]
[epoch 1/50]	[batch 450/600]	[loss D: 1.150873]	[loss G: 1.180846]
[epoch 1/50]	[batch 451/600]	[loss D: 1.132430]	[loss G: 1.170829]
[epoch 1/50]	[batch 452/600]	[loss D: 1.112289]	[loss G: 1.061496]
[epoch 1/50]	[batch 453/600]	[loss D: 1.051582]	[loss G: 1.193440]
[epoch 1/50]	[batch 454/600]	[loss D: 1.000177]	[loss G: 1.224905]
[epoch 1/50]	[batch 455/600]	[loss D: 1.136110]	[loss G: 1.115424]
[epoch 1/50]	[batch 456/600]	[loss D: 1.161873]	[loss G: 1.197187]
[epoch 1/50]	[batch 457/600]	[loss D: 1.105163]	[loss G: 1.113489]
[epoch 1/50]	[batch 458/600]	[loss D: 1.110377]	[loss G: 1.113550]
[epoch 1/50]	[batch 459/600]	[loss D: 1.115922]	[loss G: 1.148632]
[epoch 1/50]	[batch 460/600]	[loss D: 1.132257]	[loss G: 1.139659]
[epoch 1/50]	[batch 461/600]	[loss D: 1.110313]	[loss G: 1.142410]
[epoch 1/50]	[batch 462/600]	[loss D: 1.089574]	[loss G: 1.102737]
[epoch 1/50]	[batch 463/600]	[loss D: 1.068767]	[loss G: 1.016345]
[epoch 1/50]	[batch 464/600]	[loss D: 1.088177]	[loss G: 1.193224]
[epoch 1/50]	[batch 465/600]	[loss D: 1.005809]	[loss G: 1.199366]
[epoch 1/50]	[batch 466/600]	[loss D: 1.094514]	[loss G: 1.146415]
[epoch 1/50]	[batch 467/600]	[loss D: 0.996921]	[loss G: 1.160653]
[epoch 1/50]	[batch 468/600]	[loss D: 1.123745]	[loss G: 1.160021]
[epoch 1/50]	[batch 469/600]	[loss D: 1.050628]	[loss G: 1.174414]
[epoch 1/50]	[batch 470/600]	[loss D: 1.181190]	[loss G: 1.221189]
[epoch 1/50]	[batch 471/600]	[loss D: 1.074700]	[loss G: 1.121479]
[epoch 1/50]	[batch 472/600]	[loss D: 0.959631]	[loss G: 1.271779]
[epoch 1/50]	[batch 473/600]	[loss D: 1.197503]	[loss G: 1.089706]
[epoch 1/50]	[batch 474/600]	[loss D: 1.118627]	[loss G: 1.125638]
[epoch 1/50]	[batch 475/600]	[loss D: 1.030410]	[loss G: 1.100354]
[epoch 1/50]	[batch 476/600]	[loss D: 0.960007]	[loss G: 1.138996]
[epoch 1/50]	[batch 477/600]	[loss D: 1.107955]	[loss G: 1.148106]
[epoch 1/50]	[batch 478/600]	[loss D: 0.968948]	[loss G: 1.227611]
[epoch 1/50]	[batch 479/600]	[loss D: 1.036911]	[loss G: 1.257909]
[epoch 1/50]	[batch 480/600]	[loss D: 1.082474]	[loss G: 1.111040]
[epoch 1/50]	[batch 481/600]	[loss D: 1.016129]	[loss G: 1.096903]
[epoch 1/50]	[batch 482/600]	[loss D: 1.081171]	[loss G: 1.094006]
[epoch 1/50]	[batch 483/600]	[loss D: 1.102171]	[loss G: 1.188945]
[epoch 1/50]	[batch 484/600]	[loss D: 1.066586]	[loss G: 1.222562]

[epoch 1/50]	[batch 485/600]	[loss D: 1.039161]	[loss G: 1.212764]
[epoch 1/50]	[batch 486/600]	[loss D: 0.970179]	[loss G: 1.193964]
[epoch 1/50]	[batch 487/600]	[loss D: 1.178913]	[loss G: 1.185178]
[epoch 1/50]	[batch 488/600]	[loss D: 1.022521]	[loss G: 1.231934]
[epoch 1/50]	[batch 489/600]	[loss D: 1.048090]	[loss G: 1.196695]
[epoch 1/50]	[batch 490/600]	[loss D: 1.106292]	[loss G: 1.168455]
[epoch 1/50]	[batch 491/600]	[loss D: 1.193669]	[loss G: 1.189043]
[epoch 1/50]	[batch 492/600]	[loss D: 1.039865]	[loss G: 1.251219]
[epoch 1/50]	[batch 493/600]	[loss D: 1.106302]	[loss G: 1.087313]
[epoch 1/50]	[batch 494/600]	[loss D: 1.043867]	[loss G: 1.183367]
[epoch 1/50]	[batch 495/600]	[loss D: 0.928664]	[loss G: 1.286280]
[epoch 1/50]	[batch 496/600]	[loss D: 1.130358]	[loss G: 1.219175]
[epoch 1/50]	[batch 497/600]	[loss D: 1.035966]	[loss G: 1.229717]
[epoch 1/50]	[batch 498/600]	[loss D: 1.042656]	[loss G: 1.159793]
[epoch 1/50]	[batch 499/600]	[loss D: 1.126354]	[loss G: 1.093083]
[epoch 1/50]	[batch 500/600]	[loss D: 0.897921]	[loss G: 1.147950]
[epoch 1/50]	[batch 501/600]	[loss D: 0.982423]	[loss G: 1.252417]
[epoch 1/50]	[batch 502/600]	[loss D: 1.023501]	[loss G: 1.294313]
[epoch 1/50]	[batch 503/600]	[loss D: 0.964562]	[loss G: 1.292172]
[epoch 1/50]	[batch 504/600]	[loss D: 1.039153]	[loss G: 1.325911]
[epoch 1/50]	[batch 505/600]	[loss D: 1.014872]	[loss G: 1.286144]
[epoch 1/50]	[batch 506/600]	[loss D: 1.039703]	[loss G: 1.213625]
[epoch 1/50]	[batch 507/600]	[loss D: 1.038965]	[loss G: 1.162780]
[epoch 1/50]	[batch 508/600]	[loss D: 1.052401]	[loss G: 1.162012]
[epoch 1/50]	[batch 509/600]	[loss D: 1.056651]	[loss G: 1.203686]
[epoch 1/50]	[batch 510/600]	[loss D: 1.063760]	[loss G: 1.186935]
[epoch 1/50]	[batch 511/600]	[loss D: 1.023878]	[loss G: 1.201824]
[epoch 1/50]	[batch 512/600]	[loss D: 1.029035]	[loss G: 1.182155]
[epoch 1/50]	[batch 513/600]	[loss D: 1.017680]	[loss G: 1.264804]
[epoch 1/50]	[batch 514/600]	[loss D: 0.969751]	[loss G: 1.306602]
[epoch 1/50]	[batch 515/600]	[loss D: 0.994412]	[loss G: 1.187220]
[epoch 1/50]	[batch 516/600]	[loss D: 1.058435]	[loss G: 1.185448]
[epoch 1/50]	[batch 517/600]	[loss D: 1.102042]	[loss G: 1.126245]
[epoch 1/50]	[batch 518/600]	[loss D: 0.967754]	[loss G: 1.115067]
[epoch 1/50]	[batch 519/600]	[loss D: 0.973933]	[loss G: 1.326627]
[epoch 1/50]	[batch 520/600]	[loss D: 0.943491]	[loss G: 1.360779]
[epoch 1/50]	[batch 521/600]	[loss D: 0.968795]	[loss G: 1.348299]
[epoch 1/50]	[batch 522/600]	[loss D: 1.015402]	[loss G: 1.288611]
[epoch 1/50]	[batch 523/600]	[loss D: 1.012433]	[loss G: 1.230229]
[epoch 1/50]	[batch 524/600]	[loss D: 0.981771]	[loss G: 1.287721]
[epoch 1/50]	[batch 525/600]	[loss D: 1.143351]	[loss G: 1.310318]
[epoch 1/50]	[batch 526/600]	[loss D: 1.038188]	[loss G: 1.253286]
[epoch 1/50]	[batch 527/600]	[loss D: 1.107857]	[loss G: 1.194475]
[epoch 1/50]	[batch 528/600]	[loss D: 1.010255]	[loss G: 1.271939]
[epoch 1/50]	[batch 529/600]	[loss D: 0.923776]	[loss G: 1.270591]
[epoch 1/50]	[batch 530/600]	[loss D: 0.953390]	[loss G: 1.204234]
[epoch 1/50]	[batch 531/600]	[loss D: 1.151315]	[loss G: 1.203024]
[epoch 1/50]	[batch 532/600]	[loss D: 1.057407]	[loss G: 1.178700]

[epoch 1/50]	[batch 533/600]	[loss D: 1.108447]	[loss G: 1.260836]
[epoch 1/50]	[batch 534/600]	[loss D: 0.992092]	[loss G: 1.318865]
[epoch 1/50]	[batch 535/600]	[loss D: 1.097022]	[loss G: 1.326853]
[epoch 1/50]	[batch 536/600]	[loss D: 1.067846]	[loss G: 1.217329]
[epoch 1/50]	[batch 537/600]	[loss D: 0.897822]	[loss G: 1.306508]
[epoch 1/50]	[batch 538/600]	[loss D: 1.063865]	[loss G: 1.357869]
[epoch 1/50]	[batch 539/600]	[loss D: 0.974404]	[loss G: 1.396986]
[epoch 1/50]	[batch 540/600]	[loss D: 1.046257]	[loss G: 1.397390]
[epoch 1/50]	[batch 541/600]	[loss D: 0.890623]	[loss G: 1.189824]
[epoch 1/50]	[batch 542/600]	[loss D: 0.986524]	[loss G: 1.349105]
[epoch 1/50]	[batch 543/600]	[loss D: 0.988807]	[loss G: 1.301509]
[epoch 1/50]	[batch 544/600]	[loss D: 0.963017]	[loss G: 1.370231]
[epoch 1/50]	[batch 545/600]	[loss D: 1.099724]	[loss G: 1.287614]
[epoch 1/50]	[batch 546/600]	[loss D: 0.847610]	[loss G: 1.432025]
[epoch 1/50]	[batch 547/600]	[loss D: 0.967075]	[loss G: 1.389421]
[epoch 1/50]	[batch 548/600]	[loss D: 1.012342]	[loss G: 1.368810]
[epoch 1/50]	[batch 549/600]	[loss D: 0.997847]	[loss G: 1.313008]
[epoch 1/50]	[batch 550/600]	[loss D: 0.922268]	[loss G: 1.379439]
[epoch 1/50]	[batch 551/600]	[loss D: 0.921831]	[loss G: 1.374369]
[epoch 1/50]	[batch 552/600]	[loss D: 1.114184]	[loss G: 1.271675]
[epoch 1/50]	[batch 553/600]	[loss D: 0.962159]	[loss G: 1.177541]
[epoch 1/50]	[batch 554/600]	[loss D: 1.036484]	[loss G: 1.207582]
[epoch 1/50]	[batch 555/600]	[loss D: 1.079866]	[loss G: 1.231971]
[epoch 1/50]	[batch 556/600]	[loss D: 0.991725]	[loss G: 1.244674]
[epoch 1/50]	[batch 557/600]	[loss D: 0.941235]	[loss G: 1.279783]
[epoch 1/50]	[batch 558/600]	[loss D: 0.933002]	[loss G: 1.328469]
[epoch 1/50]	[batch 559/600]	[loss D: 0.924483]	[loss G: 1.322108]
[epoch 1/50]	[batch 560/600]	[loss D: 0.923353]	[loss G: 1.364613]
[epoch 1/50]	[batch 561/600]	[loss D: 0.994306]	[loss G: 1.407198]
[epoch 1/50]	[batch 562/600]	[loss D: 1.012738]	[loss G: 1.463070]
[epoch 1/50]	[batch 563/600]	[loss D: 0.874063]	[loss G: 1.358153]
[epoch 1/50]	[batch 564/600]	[loss D: 1.004063]	[loss G: 1.475981]
[epoch 1/50]	[batch 565/600]	[loss D: 0.823558]	[loss G: 1.434422]
[epoch 1/50]	[batch 566/600]	[loss D: 1.031760]	[loss G: 1.408038]
[epoch 1/50]	[batch 567/600]	[loss D: 1.003806]	[loss G: 1.277785]
[epoch 1/50]	[batch 568/600]	[loss D: 0.923764]	[loss G: 1.313779]
[epoch 1/50]	[batch 569/600]	[loss D: 0.907355]	[loss G: 1.272603]
[epoch 1/50]	[batch 570/600]	[loss D: 0.979463]	[loss G: 1.321602]
[epoch 1/50]	[batch 571/600]	[loss D: 0.966808]	[loss G: 1.373580]
[epoch 1/50]	[batch 572/600]	[loss D: 0.978202]	[loss G: 1.227595]
[epoch 1/50]	[batch 573/600]	[loss D: 0.987360]	[loss G: 1.383959]
[epoch 1/50]	[batch 574/600]	[loss D: 0.987343]	[loss G: 1.314592]
[epoch 1/50]	[batch 575/600]	[loss D: 1.111791]	[loss G: 1.199726]
[epoch 1/50]	[batch 576/600]	[loss D: 0.968668]	[loss G: 1.394722]
[epoch 1/50]	[batch 577/600]	[loss D: 1.005911]	[loss G: 1.341522]
[epoch 1/50]	[batch 578/600]	[loss D: 0.875767]	[loss G: 1.345155]
[epoch 1/50]	[batch 579/600]	[loss D: 0.973132]	[loss G: 1.243076]
[epoch 1/50]	[batch 580/600]	[loss D: 0.963929]	[loss G: 1.227772]

[epoch 1/50]	[batch 581/600]	[loss D: 0.996969]	[loss G: 1.364093]
[epoch 1/50]	[batch 582/600]	[loss D: 0.977644]	[loss G: 1.488876]
[epoch 1/50]	[batch 583/600]	[loss D: 0.947714]	[loss G: 1.318886]
[epoch 1/50]	[batch 584/600]	[loss D: 0.997284]	[loss G: 1.358535]
[epoch 1/50]	[batch 585/600]	[loss D: 1.093474]	[loss G: 1.334085]
[epoch 1/50]	[batch 586/600]	[loss D: 0.926472]	[loss G: 1.385702]
[epoch 1/50]	[batch 587/600]	[loss D: 0.924312]	[loss G: 1.291031]
[epoch 1/50]	[batch 588/600]	[loss D: 0.943925]	[loss G: 1.323394]
[epoch 1/50]	[batch 589/600]	[loss D: 0.971394]	[loss G: 1.266273]
[epoch 1/50]	[batch 590/600]	[loss D: 0.806785]	[loss G: 1.466377]
[epoch 1/50]	[batch 591/600]	[loss D: 1.003717]	[loss G: 1.306546]
[epoch 1/50]	[batch 592/600]	[loss D: 0.996599]	[loss G: 1.326364]
[epoch 1/50]	[batch 593/600]	[loss D: 0.918351]	[loss G: 1.401193]
[epoch 1/50]	[batch 594/600]	[loss D: 0.995598]	[loss G: 1.454072]
[epoch 1/50]	[batch 595/600]	[loss D: 0.909430]	[loss G: 1.361302]
[epoch 1/50]	[batch 596/600]	[loss D: 0.879121]	[loss G: 1.379231]
[epoch 1/50]	[batch 597/600]	[loss D: 0.994351]	[loss G: 1.338020]
[epoch 1/50]	[batch 598/600]	[loss D: 0.929752]	[loss G: 1.509247]
[epoch 1/50]	[batch 599/600]	[loss D: 0.936679]	[loss G: 1.369499]
[epoch 2/50]	[batch 0/600]	[loss D: 1.065078]	[loss G: 1.342726]
[epoch 2/50]	[batch 1/600]	[loss D: 0.912568]	[loss G: 1.448880]
[epoch 2/50]	[batch 2/600]	[loss D: 0.976778]	[loss G: 1.281480]
[epoch 2/50]	[batch 3/600]	[loss D: 0.969814]	[loss G: 1.389308]
[epoch 2/50]	[batch 4/600]	[loss D: 0.892391]	[loss G: 1.452536]
[epoch 2/50]	[batch 5/600]	[loss D: 0.874025]	[loss G: 1.465800]
[epoch 2/50]	[batch 6/600]	[loss D: 0.814947]	[loss G: 1.383441]
[epoch 2/50]	[batch 7/600]	[loss D: 1.013777]	[loss G: 1.495186]
[epoch 2/50]	[batch 8/600]	[loss D: 1.059761]	[loss G: 1.353267]
[epoch 2/50]	[batch 9/600]	[loss D: 1.295177]	[loss G: 1.305050]
[epoch 2/50]	[batch 10/600]	[loss D: 1.093726]	[loss G: 1.235271]
[epoch 2/50]	[batch 11/600]	[loss D: 0.911980]	[loss G: 1.302220]
[epoch 2/50]	[batch 12/600]	[loss D: 0.831229]	[loss G: 1.457679]
[epoch 2/50]	[batch 13/600]	[loss D: 1.004898]	[loss G: 1.514264]
[epoch 2/50]	[batch 14/600]	[loss D: 0.870536]	[loss G: 1.528013]
[epoch 2/50]	[batch 15/600]	[loss D: 0.972623]	[loss G: 1.501858]
[epoch 2/50]	[batch 16/600]	[loss D: 0.988201]	[loss G: 1.559544]
[epoch 2/50]	[batch 17/600]	[loss D: 0.909693]	[loss G: 1.554322]
[epoch 2/50]	[batch 18/600]	[loss D: 0.981063]	[loss G: 1.551483]
[epoch 2/50]	[batch 19/600]	[loss D: 0.938362]	[loss G: 1.435545]
[epoch 2/50]	[batch 20/600]	[loss D: 1.032602]	[loss G: 1.383603]
[epoch 2/50]	[batch 21/600]	[loss D: 0.918343]	[loss G: 1.341037]
[epoch 2/50]	[batch 22/600]	[loss D: 0.847973]	[loss G: 1.504548]
[epoch 2/50]	[batch 23/600]	[loss D: 0.904508]	[loss G: 1.387087]
[epoch 2/50]	[batch 24/600]	[loss D: 0.957624]	[loss G: 1.537269]
[epoch 2/50]	[batch 25/600]	[loss D: 0.975452]	[loss G: 1.341529]
[epoch 2/50]	[batch 26/600]	[loss D: 0.999949]	[loss G: 1.429833]
[epoch 2/50]	[batch 27/600]	[loss D: 1.060977]	[loss G: 1.394030]
[epoch 2/50]	[batch 28/600]	[loss D: 1.212949]	[loss G: 1.355680]

[epoch 2/50]	[batch 29/600]	[loss D: 0.882972]	[loss G: 1.283750]
[epoch 2/50]	[batch 30/600]	[loss D: 1.018880]	[loss G: 1.338476]
[epoch 2/50]	[batch 31/600]	[loss D: 0.938381]	[loss G: 1.458891]
[epoch 2/50]	[batch 32/600]	[loss D: 0.974655]	[loss G: 1.367673]
[epoch 2/50]	[batch 33/600]	[loss D: 1.212550]	[loss G: 1.397163]
[epoch 2/50]	[batch 34/600]	[loss D: 0.961930]	[loss G: 1.286483]
[epoch 2/50]	[batch 35/600]	[loss D: 0.792290]	[loss G: 1.366965]
[epoch 2/50]	[batch 36/600]	[loss D: 1.051796]	[loss G: 1.536263]
[epoch 2/50]	[batch 37/600]	[loss D: 0.827132]	[loss G: 1.486493]
[epoch 2/50]	[batch 38/600]	[loss D: 0.960445]	[loss G: 1.429451]
[epoch 2/50]	[batch 39/600]	[loss D: 0.908290]	[loss G: 1.413823]
[epoch 2/50]	[batch 40/600]	[loss D: 0.850882]	[loss G: 1.359557]
[epoch 2/50]	[batch 41/600]	[loss D: 0.944846]	[loss G: 1.430975]
[epoch 2/50]	[batch 42/600]	[loss D: 0.899430]	[loss G: 1.522488]
[epoch 2/50]	[batch 43/600]	[loss D: 0.961907]	[loss G: 1.411751]
[epoch 2/50]	[batch 44/600]	[loss D: 0.916027]	[loss G: 1.410888]
[epoch 2/50]	[batch 45/600]	[loss D: 0.890169]	[loss G: 1.484194]
[epoch 2/50]	[batch 46/600]	[loss D: 0.849213]	[loss G: 1.459070]
[epoch 2/50]	[batch 47/600]	[loss D: 0.891805]	[loss G: 1.436733]
[epoch 2/50]	[batch 48/600]	[loss D: 0.882837]	[loss G: 1.446286]
[epoch 2/50]	[batch 49/600]	[loss D: 0.970311]	[loss G: 1.527273]
[epoch 2/50]	[batch 50/600]	[loss D: 0.825709]	[loss G: 1.528918]
[epoch 2/50]	[batch 51/600]	[loss D: 0.774465]	[loss G: 1.539207]
[epoch 2/50]	[batch 52/600]	[loss D: 1.165777]	[loss G: 1.454487]
[epoch 2/50]	[batch 53/600]	[loss D: 0.891960]	[loss G: 1.521153]
[epoch 2/50]	[batch 54/600]	[loss D: 0.844192]	[loss G: 1.472948]
[epoch 2/50]	[batch 55/600]	[loss D: 0.996331]	[loss G: 1.363326]
[epoch 2/50]	[batch 56/600]	[loss D: 0.786688]	[loss G: 1.490666]
[epoch 2/50]	[batch 57/600]	[loss D: 0.885535]	[loss G: 1.517834]
[epoch 2/50]	[batch 58/600]	[loss D: 1.154941]	[loss G: 1.598784]
[epoch 2/50]	[batch 59/600]	[loss D: 1.021872]	[loss G: 1.464772]
[epoch 2/50]	[batch 60/600]	[loss D: 0.899951]	[loss G: 1.493057]
[epoch 2/50]	[batch 61/600]	[loss D: 0.998924]	[loss G: 1.458031]
[epoch 2/50]	[batch 62/600]	[loss D: 0.859369]	[loss G: 1.408813]
[epoch 2/50]	[batch 63/600]	[loss D: 0.854947]	[loss G: 1.552130]
[epoch 2/50]	[batch 64/600]	[loss D: 0.962161]	[loss G: 1.541306]
[epoch 2/50]	[batch 65/600]	[loss D: 0.840726]	[loss G: 1.595340]
[epoch 2/50]	[batch 66/600]	[loss D: 0.955863]	[loss G: 1.512396]
[epoch 2/50]	[batch 67/600]	[loss D: 0.901792]	[loss G: 1.495217]
[epoch 2/50]	[batch 68/600]	[loss D: 0.869361]	[loss G: 1.565770]
[epoch 2/50]	[batch 69/600]	[loss D: 0.992514]	[loss G: 1.612459]
[epoch 2/50]	[batch 70/600]	[loss D: 0.814859]	[loss G: 1.408890]
[epoch 2/50]	[batch 71/600]	[loss D: 0.969028]	[loss G: 1.425838]
[epoch 2/50]	[batch 72/600]	[loss D: 0.838419]	[loss G: 1.433464]
[epoch 2/50]	[batch 73/600]	[loss D: 0.766096]	[loss G: 1.514551]
[epoch 2/50]	[batch 74/600]	[loss D: 0.873529]	[loss G: 1.539489]
[epoch 2/50]	[batch 75/600]	[loss D: 0.872900]	[loss G: 1.492663]
[epoch 2/50]	[batch 76/600]	[loss D: 0.949584]	[loss G: 1.614073]

[epoch 2/50]	[batch 77/600]	[loss D: 1.013381]	[loss G: 1.295101]
[epoch 2/50]	[batch 78/600]	[loss D: 0.829790]	[loss G: 1.542658]
[epoch 2/50]	[batch 79/600]	[loss D: 0.759371]	[loss G: 1.654490]
[epoch 2/50]	[batch 80/600]	[loss D: 0.807079]	[loss G: 1.637624]
[epoch 2/50]	[batch 81/600]	[loss D: 0.875331]	[loss G: 1.565330]
[epoch 2/50]	[batch 82/600]	[loss D: 0.940152]	[loss G: 1.490825]
[epoch 2/50]	[batch 83/600]	[loss D: 0.951157]	[loss G: 1.466527]
[epoch 2/50]	[batch 84/600]	[loss D: 0.869309]	[loss G: 1.543846]
[epoch 2/50]	[batch 85/600]	[loss D: 0.831386]	[loss G: 1.488840]
[epoch 2/50]	[batch 86/600]	[loss D: 0.820646]	[loss G: 1.384890]
[epoch 2/50]	[batch 87/600]	[loss D: 0.779646]	[loss G: 1.695577]
[epoch 2/50]	[batch 88/600]	[loss D: 0.934015]	[loss G: 1.653115]
[epoch 2/50]	[batch 89/600]	[loss D: 1.047672]	[loss G: 1.590261]
[epoch 2/50]	[batch 90/600]	[loss D: 0.722185]	[loss G: 1.588729]
[epoch 2/50]	[batch 91/600]	[loss D: 0.806878]	[loss G: 1.513981]
[epoch 2/50]	[batch 92/600]	[loss D: 1.032560]	[loss G: 1.400453]
[epoch 2/50]	[batch 93/600]	[loss D: 0.796983]	[loss G: 1.524703]
[epoch 2/50]	[batch 94/600]	[loss D: 1.154389]	[loss G: 1.458975]
[epoch 2/50]	[batch 95/600]	[loss D: 0.885303]	[loss G: 1.418989]
[epoch 2/50]	[batch 96/600]	[loss D: 0.932808]	[loss G: 1.453271]
[epoch 2/50]	[batch 97/600]	[loss D: 0.843221]	[loss G: 1.537799]
[epoch 2/50]	[batch 98/600]	[loss D: 0.674875]	[loss G: 1.604097]
[epoch 2/50]	[batch 99/600]	[loss D: 0.827929]	[loss G: 1.451286]
[epoch 2/50]	[batch 100/600]	[loss D: 0.726733]	[loss G: 1.593757]
[epoch 2/50]	[batch 101/600]	[loss D: 0.923803]	[loss G: 1.550615]
[epoch 2/50]	[batch 102/600]	[loss D: 0.819645]	[loss G: 1.600453]
[epoch 2/50]	[batch 103/600]	[loss D: 0.974469]	[loss G: 1.671548]
[epoch 2/50]	[batch 104/600]	[loss D: 0.811098]	[loss G: 1.546933]
[epoch 2/50]	[batch 105/600]	[loss D: 1.286905]	[loss G: 1.432497]
[epoch 2/50]	[batch 106/600]	[loss D: 0.793199]	[loss G: 1.396252]
[epoch 2/50]	[batch 107/600]	[loss D: 0.884454]	[loss G: 1.596849]
[epoch 2/50]	[batch 108/600]	[loss D: 0.803696]	[loss G: 1.552664]
[epoch 2/50]	[batch 109/600]	[loss D: 0.870073]	[loss G: 1.529668]
[epoch 2/50]	[batch 110/600]	[loss D: 0.882279]	[loss G: 1.623994]
[epoch 2/50]	[batch 111/600]	[loss D: 0.727150]	[loss G: 1.648655]
[epoch 2/50]	[batch 112/600]	[loss D: 0.761568]	[loss G: 1.833805]
[epoch 2/50]	[batch 113/600]	[loss D: 0.929816]	[loss G: 1.739089]
[epoch 2/50]	[batch 114/600]	[loss D: 0.785207]	[loss G: 1.719463]
[epoch 2/50]	[batch 115/600]	[loss D: 1.004018]	[loss G: 1.530844]
[epoch 2/50]	[batch 116/600]	[loss D: 0.886746]	[loss G: 1.710118]
[epoch 2/50]	[batch 117/600]	[loss D: 0.760548]	[loss G: 1.403029]
[epoch 2/50]	[batch 118/600]	[loss D: 0.754842]	[loss G: 1.783802]
[epoch 2/50]	[batch 119/600]	[loss D: 0.749398]	[loss G: 1.652629]
[epoch 2/50]	[batch 120/600]	[loss D: 0.882730]	[loss G: 1.652925]
[epoch 2/50]	[batch 121/600]	[loss D: 0.831934]	[loss G: 1.556070]
[epoch 2/50]	[batch 122/600]	[loss D: 0.705718]	[loss G: 1.808883]
[epoch 2/50]	[batch 123/600]	[loss D: 0.975374]	[loss G: 1.525141]
[epoch 2/50]	[batch 124/600]	[loss D: 0.854335]	[loss G: 1.715390]

[epoch 2/50]	[batch 125/600]	[loss D: 0.787373]	[loss G: 1.659929]
[epoch 2/50]	[batch 126/600]	[loss D: 0.832921]	[loss G: 1.651518]
[epoch 2/50]	[batch 127/600]	[loss D: 0.725791]	[loss G: 1.662134]
[epoch 2/50]	[batch 128/600]	[loss D: 1.121888]	[loss G: 1.695493]
[epoch 2/50]	[batch 129/600]	[loss D: 0.849738]	[loss G: 1.535762]
[epoch 2/50]	[batch 130/600]	[loss D: 0.697053]	[loss G: 1.584267]
[epoch 2/50]	[batch 131/600]	[loss D: 0.763790]	[loss G: 1.648088]
[epoch 2/50]	[batch 132/600]	[loss D: 0.846124]	[loss G: 1.683770]
[epoch 2/50]	[batch 133/600]	[loss D: 0.776709]	[loss G: 1.726860]
[epoch 2/50]	[batch 134/600]	[loss D: 0.823895]	[loss G: 1.646571]
[epoch 2/50]	[batch 135/600]	[loss D: 0.895780]	[loss G: 1.729155]
[epoch 2/50]	[batch 136/600]	[loss D: 0.908213]	[loss G: 1.586035]
[epoch 2/50]	[batch 137/600]	[loss D: 0.787611]	[loss G: 1.562260]
[epoch 2/50]	[batch 138/600]	[loss D: 0.856210]	[loss G: 1.734012]
[epoch 2/50]	[batch 139/600]	[loss D: 0.810517]	[loss G: 1.591881]
[epoch 2/50]	[batch 140/600]	[loss D: 0.731908]	[loss G: 1.657768]
[epoch 2/50]	[batch 141/600]	[loss D: 0.941207]	[loss G: 1.644665]
[epoch 2/50]	[batch 142/600]	[loss D: 0.863229]	[loss G: 1.532106]
[epoch 2/50]	[batch 143/600]	[loss D: 0.757909]	[loss G: 1.605567]
[epoch 2/50]	[batch 144/600]	[loss D: 0.999594]	[loss G: 1.604514]
[epoch 2/50]	[batch 145/600]	[loss D: 0.850094]	[loss G: 1.590495]
[epoch 2/50]	[batch 146/600]	[loss D: 0.762544]	[loss G: 1.720806]
[epoch 2/50]	[batch 147/600]	[loss D: 0.719238]	[loss G: 1.683992]
[epoch 2/50]	[batch 148/600]	[loss D: 0.869721]	[loss G: 1.781031]
[epoch 2/50]	[batch 149/600]	[loss D: 0.787724]	[loss G: 1.673788]
[epoch 2/50]	[batch 150/600]	[loss D: 0.697864]	[loss G: 1.609516]
[epoch 2/50]	[batch 151/600]	[loss D: 0.660947]	[loss G: 1.619484]
[epoch 2/50]	[batch 152/600]	[loss D: 0.840151]	[loss G: 1.727626]
[epoch 2/50]	[batch 153/600]	[loss D: 0.768091]	[loss G: 1.653681]
[epoch 2/50]	[batch 154/600]	[loss D: 0.833165]	[loss G: 1.698177]
[epoch 2/50]	[batch 155/600]	[loss D: 0.854911]	[loss G: 1.814791]
[epoch 2/50]	[batch 156/600]	[loss D: 0.828861]	[loss G: 1.605211]
[epoch 2/50]	[batch 157/600]	[loss D: 0.748069]	[loss G: 1.698306]
[epoch 2/50]	[batch 158/600]	[loss D: 0.880124]	[loss G: 1.831520]
[epoch 2/50]	[batch 159/600]	[loss D: 0.657044]	[loss G: 1.642321]
[epoch 2/50]	[batch 160/600]	[loss D: 0.878093]	[loss G: 1.691767]
[epoch 2/50]	[batch 161/600]	[loss D: 0.847540]	[loss G: 1.677510]
[epoch 2/50]	[batch 162/600]	[loss D: 0.805020]	[loss G: 1.575865]
[epoch 2/50]	[batch 163/600]	[loss D: 0.807362]	[loss G: 1.721899]
[epoch 2/50]	[batch 164/600]	[loss D: 0.901039]	[loss G: 1.668995]
[epoch 2/50]	[batch 165/600]	[loss D: 0.964579]	[loss G: 1.499129]
[epoch 2/50]	[batch 166/600]	[loss D: 0.776170]	[loss G: 1.628684]
[epoch 2/50]	[batch 167/600]	[loss D: 0.845549]	[loss G: 1.342109]
[epoch 2/50]	[batch 168/600]	[loss D: 1.205859]	[loss G: 1.607991]
[epoch 2/50]	[batch 169/600]	[loss D: 0.756729]	[loss G: 1.712871]
[epoch 2/50]	[batch 170/600]	[loss D: 0.756899]	[loss G: 1.584736]
[epoch 2/50]	[batch 171/600]	[loss D: 0.946495]	[loss G: 1.383769]
[epoch 2/50]	[batch 172/600]	[loss D: 0.821200]	[loss G: 1.523544]

[epoch 2/50]	[batch 173/600]	[loss D: 0.742867]	[loss G: 1.786297]
[epoch 2/50]	[batch 174/600]	[loss D: 0.926898]	[loss G: 1.839420]
[epoch 2/50]	[batch 175/600]	[loss D: 0.861044]	[loss G: 1.713106]
[epoch 2/50]	[batch 176/600]	[loss D: 0.796387]	[loss G: 1.708011]
[epoch 2/50]	[batch 177/600]	[loss D: 0.652060]	[loss G: 1.700339]
[epoch 2/50]	[batch 178/600]	[loss D: 0.805025]	[loss G: 1.761969]
[epoch 2/50]	[batch 179/600]	[loss D: 0.709930]	[loss G: 1.902133]
[epoch 2/50]	[batch 180/600]	[loss D: 0.811108]	[loss G: 1.952533]
[epoch 2/50]	[batch 181/600]	[loss D: 0.845753]	[loss G: 1.663201]
[epoch 2/50]	[batch 182/600]	[loss D: 0.744305]	[loss G: 1.768824]
[epoch 2/50]	[batch 183/600]	[loss D: 0.832857]	[loss G: 1.669761]
[epoch 2/50]	[batch 184/600]	[loss D: 0.888485]	[loss G: 1.584468]
[epoch 2/50]	[batch 185/600]	[loss D: 0.885610]	[loss G: 1.725785]
[epoch 2/50]	[batch 186/600]	[loss D: 1.081594]	[loss G: 1.723251]
[epoch 2/50]	[batch 187/600]	[loss D: 0.840670]	[loss G: 1.750751]
[epoch 2/50]	[batch 188/600]	[loss D: 0.760178]	[loss G: 1.705835]
[epoch 2/50]	[batch 189/600]	[loss D: 0.929899]	[loss G: 1.665569]
[epoch 2/50]	[batch 190/600]	[loss D: 0.851656]	[loss G: 1.646220]
[epoch 2/50]	[batch 191/600]	[loss D: 0.855934]	[loss G: 1.727314]
[epoch 2/50]	[batch 192/600]	[loss D: 0.794423]	[loss G: 1.620278]
[epoch 2/50]	[batch 193/600]	[loss D: 0.803219]	[loss G: 1.753611]
[epoch 2/50]	[batch 194/600]	[loss D: 0.816024]	[loss G: 1.776693]
[epoch 2/50]	[batch 195/600]	[loss D: 0.794582]	[loss G: 1.769406]
[epoch 2/50]	[batch 196/600]	[loss D: 0.882742]	[loss G: 1.765196]
[epoch 2/50]	[batch 197/600]	[loss D: 0.973377]	[loss G: 1.579889]
[epoch 2/50]	[batch 198/600]	[loss D: 1.021782]	[loss G: 1.571514]
[epoch 2/50]	[batch 199/600]	[loss D: 0.739665]	[loss G: 1.700797]
[epoch 2/50]	[batch 200/600]	[loss D: 0.974583]	[loss G: 1.293522]
[epoch 2/50]	[batch 201/600]	[loss D: 1.003513]	[loss G: 1.415080]
[epoch 2/50]	[batch 202/600]	[loss D: 0.661081]	[loss G: 1.601520]
[epoch 2/50]	[batch 203/600]	[loss D: 0.931949]	[loss G: 1.620952]
[epoch 2/50]	[batch 204/600]	[loss D: 0.689433]	[loss G: 1.709940]
[epoch 2/50]	[batch 205/600]	[loss D: 0.696709]	[loss G: 1.731221]
[epoch 2/50]	[batch 206/600]	[loss D: 0.806189]	[loss G: 1.913429]
[epoch 2/50]	[batch 207/600]	[loss D: 1.031715]	[loss G: 1.755775]
[epoch 2/50]	[batch 208/600]	[loss D: 0.864150]	[loss G: 1.619321]
[epoch 2/50]	[batch 209/600]	[loss D: 0.922693]	[loss G: 1.514338]
[epoch 2/50]	[batch 210/600]	[loss D: 1.120613]	[loss G: 1.365505]
[epoch 2/50]	[batch 211/600]	[loss D: 0.938624]	[loss G: 1.318479]
[epoch 2/50]	[batch 212/600]	[loss D: 0.750693]	[loss G: 1.623362]
[epoch 2/50]	[batch 213/600]	[loss D: 0.812047]	[loss G: 1.616083]
[epoch 2/50]	[batch 214/600]	[loss D: 0.994213]	[loss G: 1.575222]
[epoch 2/50]	[batch 215/600]	[loss D: 0.867311]	[loss G: 1.531490]
[epoch 2/50]	[batch 216/600]	[loss D: 0.796367]	[loss G: 1.446236]
[epoch 2/50]	[batch 217/600]	[loss D: 0.715697]	[loss G: 1.598276]
[epoch 2/50]	[batch 218/600]	[loss D: 0.978225]	[loss G: 1.663960]
[epoch 2/50]	[batch 219/600]	[loss D: 0.854864]	[loss G: 1.583474]
[epoch 2/50]	[batch 220/600]	[loss D: 0.745644]	[loss G: 1.819820]

[epoch 2/50]	[batch 221/600]	[loss D: 0.891842]	[loss G: 1.794307]
[epoch 2/50]	[batch 222/600]	[loss D: 0.802925]	[loss G: 1.548276]
[epoch 2/50]	[batch 223/600]	[loss D: 1.071793]	[loss G: 1.509688]
[epoch 2/50]	[batch 224/600]	[loss D: 0.931859]	[loss G: 1.732364]
[epoch 2/50]	[batch 225/600]	[loss D: 1.109654]	[loss G: 1.463170]
[epoch 2/50]	[batch 226/600]	[loss D: 1.086602]	[loss G: 1.559795]
[epoch 2/50]	[batch 227/600]	[loss D: 0.932711]	[loss G: 1.407135]
[epoch 2/50]	[batch 228/600]	[loss D: 0.873463]	[loss G: 1.856940]
[epoch 2/50]	[batch 229/600]	[loss D: 0.911777]	[loss G: 1.672968]
[epoch 2/50]	[batch 230/600]	[loss D: 0.908555]	[loss G: 1.596017]
[epoch 2/50]	[batch 231/600]	[loss D: 0.900444]	[loss G: 1.509894]
[epoch 2/50]	[batch 232/600]	[loss D: 0.771236]	[loss G: 1.597195]
[epoch 2/50]	[batch 233/600]	[loss D: 0.847810]	[loss G: 1.570435]
[epoch 2/50]	[batch 234/600]	[loss D: 1.038851]	[loss G: 1.603527]
[epoch 2/50]	[batch 235/600]	[loss D: 0.807777]	[loss G: 1.530621]
[epoch 2/50]	[batch 236/600]	[loss D: 0.913932]	[loss G: 1.570228]
[epoch 2/50]	[batch 237/600]	[loss D: 1.033573]	[loss G: 1.822724]
[epoch 2/50]	[batch 238/600]	[loss D: 0.953635]	[loss G: 1.548064]
[epoch 2/50]	[batch 239/600]	[loss D: 0.916928]	[loss G: 1.616103]
[epoch 2/50]	[batch 240/600]	[loss D: 0.943866]	[loss G: 1.520958]
[epoch 2/50]	[batch 241/600]	[loss D: 0.801747]	[loss G: 1.476880]
[epoch 2/50]	[batch 242/600]	[loss D: 1.037307]	[loss G: 1.552923]
[epoch 2/50]	[batch 243/600]	[loss D: 0.935679]	[loss G: 1.622016]
[epoch 2/50]	[batch 244/600]	[loss D: 1.045856]	[loss G: 1.425953]
[epoch 2/50]	[batch 245/600]	[loss D: 0.942839]	[loss G: 1.570058]
[epoch 2/50]	[batch 246/600]	[loss D: 0.923122]	[loss G: 1.468869]
[epoch 2/50]	[batch 247/600]	[loss D: 0.934360]	[loss G: 1.327745]
[epoch 2/50]	[batch 248/600]	[loss D: 0.994377]	[loss G: 1.516923]
[epoch 2/50]	[batch 249/600]	[loss D: 0.909531]	[loss G: 1.405786]
[epoch 2/50]	[batch 250/600]	[loss D: 0.857226]	[loss G: 1.694888]
[epoch 2/50]	[batch 251/600]	[loss D: 1.124681]	[loss G: 1.373648]
[epoch 2/50]	[batch 252/600]	[loss D: 1.035133]	[loss G: 1.392945]
[epoch 2/50]	[batch 253/600]	[loss D: 1.051571]	[loss G: 1.282831]
[epoch 2/50]	[batch 254/600]	[loss D: 0.963867]	[loss G: 1.616696]
[epoch 2/50]	[batch 255/600]	[loss D: 0.882487]	[loss G: 1.458606]
[epoch 2/50]	[batch 256/600]	[loss D: 0.801412]	[loss G: 1.873479]
[epoch 2/50]	[batch 257/600]	[loss D: 1.374510]	[loss G: 1.112055]
[epoch 2/50]	[batch 258/600]	[loss D: 1.263213]	[loss G: 1.370190]
[epoch 2/50]	[batch 259/600]	[loss D: 1.009402]	[loss G: 1.248803]
[epoch 2/50]	[batch 260/600]	[loss D: 0.910442]	[loss G: 1.432886]
[epoch 2/50]	[batch 261/600]	[loss D: 1.091053]	[loss G: 1.453049]
[epoch 2/50]	[batch 262/600]	[loss D: 0.805106]	[loss G: 1.428329]
[epoch 2/50]	[batch 263/600]	[loss D: 0.813056]	[loss G: 1.527883]
[epoch 2/50]	[batch 264/600]	[loss D: 1.022868]	[loss G: 1.372047]
[epoch 2/50]	[batch 265/600]	[loss D: 0.874541]	[loss G: 1.649523]
[epoch 2/50]	[batch 266/600]	[loss D: 0.749977]	[loss G: 1.781883]
[epoch 2/50]	[batch 267/600]	[loss D: 0.902553]	[loss G: 1.476544]
[epoch 2/50]	[batch 268/600]	[loss D: 1.084012]	[loss G: 1.502209]

[epoch 2/50]	[batch 269/600]	[loss D: 0.853870]	[loss G: 1.428440]
[epoch 2/50]	[batch 270/600]	[loss D: 0.785228]	[loss G: 1.475013]
[epoch 2/50]	[batch 271/600]	[loss D: 1.047532]	[loss G: 1.499091]
[epoch 2/50]	[batch 272/600]	[loss D: 0.855098]	[loss G: 1.315094]
[epoch 2/50]	[batch 273/600]	[loss D: 1.062005]	[loss G: 1.547212]
[epoch 2/50]	[batch 274/600]	[loss D: 1.521356]	[loss G: 1.249976]
[epoch 2/50]	[batch 275/600]	[loss D: 1.033703]	[loss G: 1.210876]
[epoch 2/50]	[batch 276/600]	[loss D: 0.946358]	[loss G: 1.225232]
[epoch 2/50]	[batch 277/600]	[loss D: 0.986847]	[loss G: 1.231824]
[epoch 2/50]	[batch 278/600]	[loss D: 0.833066]	[loss G: 1.365802]
[epoch 2/50]	[batch 279/600]	[loss D: 0.956004]	[loss G: 1.447628]
[epoch 2/50]	[batch 280/600]	[loss D: 1.235906]	[loss G: 1.479116]
[epoch 2/50]	[batch 281/600]	[loss D: 0.918875]	[loss G: 1.309673]
[epoch 2/50]	[batch 282/600]	[loss D: 1.021579]	[loss G: 1.274680]
[epoch 2/50]	[batch 283/600]	[loss D: 0.987103]	[loss G: 1.352031]
[epoch 2/50]	[batch 284/600]	[loss D: 0.948428]	[loss G: 1.506968]
[epoch 2/50]	[batch 285/600]	[loss D: 0.819940]	[loss G: 1.327404]
[epoch 2/50]	[batch 286/600]	[loss D: 0.955871]	[loss G: 1.129571]
[epoch 2/50]	[batch 287/600]	[loss D: 0.948634]	[loss G: 1.243976]
[epoch 2/50]	[batch 288/600]	[loss D: 0.908564]	[loss G: 1.337442]
[epoch 2/50]	[batch 289/600]	[loss D: 0.901714]	[loss G: 1.642338]
[epoch 2/50]	[batch 290/600]	[loss D: 0.866217]	[loss G: 1.424076]
[epoch 2/50]	[batch 291/600]	[loss D: 1.016726]	[loss G: 1.385900]
[epoch 2/50]	[batch 292/600]	[loss D: 0.776475]	[loss G: 1.654976]
[epoch 2/50]	[batch 293/600]	[loss D: 0.988368]	[loss G: 1.497040]
[epoch 2/50]	[batch 294/600]	[loss D: 0.846237]	[loss G: 1.329433]
[epoch 2/50]	[batch 295/600]	[loss D: 0.864167]	[loss G: 1.458729]
[epoch 2/50]	[batch 296/600]	[loss D: 0.930655]	[loss G: 1.260602]
[epoch 2/50]	[batch 297/600]	[loss D: 0.855781]	[loss G: 1.406841]
[epoch 2/50]	[batch 298/600]	[loss D: 1.073700]	[loss G: 1.386179]
[epoch 2/50]	[batch 299/600]	[loss D: 1.036986]	[loss G: 1.289632]
[epoch 2/50]	[batch 300/600]	[loss D: 0.993922]	[loss G: 1.475735]
[epoch 2/50]	[batch 301/600]	[loss D: 0.974999]	[loss G: 1.253760]
[epoch 2/50]	[batch 302/600]	[loss D: 0.943497]	[loss G: 1.287988]
[epoch 2/50]	[batch 303/600]	[loss D: 0.967115]	[loss G: 1.431343]
[epoch 2/50]	[batch 304/600]	[loss D: 1.027739]	[loss G: 1.469023]
[epoch 2/50]	[batch 305/600]	[loss D: 0.984391]	[loss G: 1.453426]
[epoch 2/50]	[batch 306/600]	[loss D: 1.298221]	[loss G: 1.577668]
[epoch 2/50]	[batch 307/600]	[loss D: 0.874854]	[loss G: 1.421042]
[epoch 2/50]	[batch 308/600]	[loss D: 0.877543]	[loss G: 1.429589]
[epoch 2/50]	[batch 309/600]	[loss D: 0.900478]	[loss G: 1.524825]
[epoch 2/50]	[batch 310/600]	[loss D: 0.904979]	[loss G: 1.475465]
[epoch 2/50]	[batch 311/600]	[loss D: 1.122653]	[loss G: 1.256136]
[epoch 2/50]	[batch 312/600]	[loss D: 1.208568]	[loss G: 1.381602]
[epoch 2/50]	[batch 313/600]	[loss D: 0.997311]	[loss G: 1.447627]
[epoch 2/50]	[batch 314/600]	[loss D: 0.900548]	[loss G: 1.376094]
[epoch 2/50]	[batch 315/600]	[loss D: 0.824477]	[loss G: 1.412109]
[epoch 2/50]	[batch 316/600]	[loss D: 0.920731]	[loss G: 1.442856]

[epoch 2/50]	[batch 317/600]	[loss D: 1.207257]	[loss G: 1.467743]
[epoch 2/50]	[batch 318/600]	[loss D: 1.019313]	[loss G: 1.136220]
[epoch 2/50]	[batch 319/600]	[loss D: 0.965196]	[loss G: 1.184587]
[epoch 2/50]	[batch 320/600]	[loss D: 1.216500]	[loss G: 1.368532]
[epoch 2/50]	[batch 321/600]	[loss D: 1.054276]	[loss G: 1.284685]
[epoch 2/50]	[batch 322/600]	[loss D: 0.882496]	[loss G: 1.298905]
[epoch 2/50]	[batch 323/600]	[loss D: 1.049217]	[loss G: 1.270695]
[epoch 2/50]	[batch 324/600]	[loss D: 0.941992]	[loss G: 1.254758]
[epoch 2/50]	[batch 325/600]	[loss D: 1.176274]	[loss G: 1.319820]
[epoch 2/50]	[batch 326/600]	[loss D: 1.158851]	[loss G: 1.159971]
[epoch 2/50]	[batch 327/600]	[loss D: 0.936013]	[loss G: 1.335922]
[epoch 2/50]	[batch 328/600]	[loss D: 0.880062]	[loss G: 1.487497]
[epoch 2/50]	[batch 329/600]	[loss D: 0.912459]	[loss G: 1.281754]
[epoch 2/50]	[batch 330/600]	[loss D: 0.870232]	[loss G: 1.255884]
[epoch 2/50]	[batch 331/600]	[loss D: 1.229298]	[loss G: 1.136623]
[epoch 2/50]	[batch 332/600]	[loss D: 0.911030]	[loss G: 1.476027]
[epoch 2/50]	[batch 333/600]	[loss D: 0.928889]	[loss G: 1.406209]
[epoch 2/50]	[batch 334/600]	[loss D: 1.077546]	[loss G: 1.345514]
[epoch 2/50]	[batch 335/600]	[loss D: 0.820319]	[loss G: 1.524480]
[epoch 2/50]	[batch 336/600]	[loss D: 1.115499]	[loss G: 1.117578]
[epoch 2/50]	[batch 337/600]	[loss D: 0.981855]	[loss G: 1.214505]
[epoch 2/50]	[batch 338/600]	[loss D: 1.130752]	[loss G: 1.259905]
[epoch 2/50]	[batch 339/600]	[loss D: 0.925600]	[loss G: 1.356363]
[epoch 2/50]	[batch 340/600]	[loss D: 0.884132]	[loss G: 1.466963]
[epoch 2/50]	[batch 341/600]	[loss D: 1.190040]	[loss G: 1.144833]
[epoch 2/50]	[batch 342/600]	[loss D: 0.946788]	[loss G: 1.167448]
[epoch 2/50]	[batch 343/600]	[loss D: 1.015667]	[loss G: 1.477759]
[epoch 2/50]	[batch 344/600]	[loss D: 1.011409]	[loss G: 1.077837]
[epoch 2/50]	[batch 345/600]	[loss D: 1.001007]	[loss G: 1.386439]
[epoch 2/50]	[batch 346/600]	[loss D: 1.292105]	[loss G: 1.184968]
[epoch 2/50]	[batch 347/600]	[loss D: 0.880371]	[loss G: 1.284160]
[epoch 2/50]	[batch 348/600]	[loss D: 1.153687]	[loss G: 1.261394]
[epoch 2/50]	[batch 349/600]	[loss D: 0.913887]	[loss G: 1.292698]
[epoch 2/50]	[batch 350/600]	[loss D: 1.045864]	[loss G: 1.424689]
[epoch 2/50]	[batch 351/600]	[loss D: 0.837431]	[loss G: 1.470795]
[epoch 2/50]	[batch 352/600]	[loss D: 0.915468]	[loss G: 1.297678]
[epoch 2/50]	[batch 353/600]	[loss D: 1.090743]	[loss G: 1.493818]
[epoch 2/50]	[batch 354/600]	[loss D: 1.233639]	[loss G: 1.224599]
[epoch 2/50]	[batch 355/600]	[loss D: 0.946508]	[loss G: 1.176932]
[epoch 2/50]	[batch 356/600]	[loss D: 1.032253]	[loss G: 1.378742]
[epoch 2/50]	[batch 357/600]	[loss D: 0.932836]	[loss G: 1.221674]
[epoch 2/50]	[batch 358/600]	[loss D: 0.908040]	[loss G: 1.491378]
[epoch 2/50]	[batch 359/600]	[loss D: 0.993847]	[loss G: 1.478249]
[epoch 2/50]	[batch 360/600]	[loss D: 1.005152]	[loss G: 1.281125]
[epoch 2/50]	[batch 361/600]	[loss D: 1.011594]	[loss G: 1.320230]
[epoch 2/50]	[batch 362/600]	[loss D: 0.900485]	[loss G: 1.199472]
[epoch 2/50]	[batch 363/600]	[loss D: 0.983787]	[loss G: 1.334096]
[epoch 2/50]	[batch 364/600]	[loss D: 0.994159]	[loss G: 1.381592]

[epoch 2/50]	[batch 365/600]	[loss D: 0.855622]	[loss G: 1.257648]
[epoch 2/50]	[batch 366/600]	[loss D: 0.944402]	[loss G: 1.558679]
[epoch 2/50]	[batch 367/600]	[loss D: 1.002479]	[loss G: 1.515022]
[epoch 2/50]	[batch 368/600]	[loss D: 1.217105]	[loss G: 1.226426]
[epoch 2/50]	[batch 369/600]	[loss D: 1.022948]	[loss G: 1.265494]
[epoch 2/50]	[batch 370/600]	[loss D: 0.857687]	[loss G: 1.384221]
[epoch 2/50]	[batch 371/600]	[loss D: 0.999711]	[loss G: 1.206364]
[epoch 2/50]	[batch 372/600]	[loss D: 1.026278]	[loss G: 1.407720]
[epoch 2/50]	[batch 373/600]	[loss D: 0.924188]	[loss G: 1.210750]
[epoch 2/50]	[batch 374/600]	[loss D: 0.854168]	[loss G: 1.596159]
[epoch 2/50]	[batch 375/600]	[loss D: 0.957969]	[loss G: 1.264328]
[epoch 2/50]	[batch 376/600]	[loss D: 0.831694]	[loss G: 1.362629]
[epoch 2/50]	[batch 377/600]	[loss D: 0.916305]	[loss G: 1.360781]
[epoch 2/50]	[batch 378/600]	[loss D: 1.147427]	[loss G: 1.164945]
[epoch 2/50]	[batch 379/600]	[loss D: 1.203226]	[loss G: 1.211041]
[epoch 2/50]	[batch 380/600]	[loss D: 0.892354]	[loss G: 1.319708]
[epoch 2/50]	[batch 381/600]	[loss D: 1.038153]	[loss G: 1.338419]
[epoch 2/50]	[batch 382/600]	[loss D: 1.116708]	[loss G: 1.277866]
[epoch 2/50]	[batch 383/600]	[loss D: 0.861279]	[loss G: 1.336291]
[epoch 2/50]	[batch 384/600]	[loss D: 0.927866]	[loss G: 1.399361]
[epoch 2/50]	[batch 385/600]	[loss D: 0.909018]	[loss G: 1.607257]
[epoch 2/50]	[batch 386/600]	[loss D: 1.105734]	[loss G: 1.405310]
[epoch 2/50]	[batch 387/600]	[loss D: 0.850257]	[loss G: 1.394462]
[epoch 2/50]	[batch 388/600]	[loss D: 1.002332]	[loss G: 1.326746]
[epoch 2/50]	[batch 389/600]	[loss D: 1.030580]	[loss G: 1.240106]
[epoch 2/50]	[batch 390/600]	[loss D: 1.010828]	[loss G: 1.161789]
[epoch 2/50]	[batch 391/600]	[loss D: 0.842508]	[loss G: 1.569744]
[epoch 2/50]	[batch 392/600]	[loss D: 1.003829]	[loss G: 1.518144]
[epoch 2/50]	[batch 393/600]	[loss D: 0.812974]	[loss G: 1.369084]
[epoch 2/50]	[batch 394/600]	[loss D: 1.014033]	[loss G: 1.209141]
[epoch 2/50]	[batch 395/600]	[loss D: 0.906701]	[loss G: 1.475792]
[epoch 2/50]	[batch 396/600]	[loss D: 0.895943]	[loss G: 1.492926]
[epoch 2/50]	[batch 397/600]	[loss D: 1.081755]	[loss G: 1.247763]
[epoch 2/50]	[batch 398/600]	[loss D: 1.052966]	[loss G: 1.343897]
[epoch 2/50]	[batch 399/600]	[loss D: 1.087327]	[loss G: 1.473568]
[epoch 2/50]	[batch 400/600]	[loss D: 0.934861]	[loss G: 1.387573]
[epoch 2/50]	[batch 401/600]	[loss D: 0.989997]	[loss G: 1.367166]
[epoch 2/50]	[batch 402/600]	[loss D: 0.943407]	[loss G: 1.304499]
[epoch 2/50]	[batch 403/600]	[loss D: 0.902472]	[loss G: 1.420393]
[epoch 2/50]	[batch 404/600]	[loss D: 1.021850]	[loss G: 1.406727]
[epoch 2/50]	[batch 405/600]	[loss D: 0.950489]	[loss G: 1.278654]
[epoch 2/50]	[batch 406/600]	[loss D: 0.970038]	[loss G: 1.118276]
[epoch 2/50]	[batch 407/600]	[loss D: 1.048415]	[loss G: 1.417934]
[epoch 2/50]	[batch 408/600]	[loss D: 0.862817]	[loss G: 1.326811]
[epoch 2/50]	[batch 409/600]	[loss D: 1.191197]	[loss G: 1.100826]
[epoch 2/50]	[batch 410/600]	[loss D: 0.865855]	[loss G: 1.436967]
[epoch 2/50]	[batch 411/600]	[loss D: 1.356343]	[loss G: 1.131721]
[epoch 2/50]	[batch 412/600]	[loss D: 0.933559]	[loss G: 1.223469]

[epoch 2/50]	[batch 413/600]	[loss D: 1.572186]	[loss G: 1.043379]
[epoch 2/50]	[batch 414/600]	[loss D: 0.824980]	[loss G: 1.422715]
[epoch 2/50]	[batch 415/600]	[loss D: 0.892685]	[loss G: 1.331983]
[epoch 2/50]	[batch 416/600]	[loss D: 0.993148]	[loss G: 1.449711]
[epoch 2/50]	[batch 417/600]	[loss D: 0.928936]	[loss G: 1.338565]
[epoch 2/50]	[batch 418/600]	[loss D: 0.955884]	[loss G: 1.377264]
[epoch 2/50]	[batch 419/600]	[loss D: 1.099369]	[loss G: 1.364609]
[epoch 2/50]	[batch 420/600]	[loss D: 0.887301]	[loss G: 1.183998]
[epoch 2/50]	[batch 421/600]	[loss D: 0.843152]	[loss G: 1.247129]
[epoch 2/50]	[batch 422/600]	[loss D: 1.003303]	[loss G: 1.397381]
[epoch 2/50]	[batch 423/600]	[loss D: 0.989684]	[loss G: 1.299831]
[epoch 2/50]	[batch 424/600]	[loss D: 0.917639]	[loss G: 1.385217]
[epoch 2/50]	[batch 425/600]	[loss D: 1.039604]	[loss G: 1.205098]
[epoch 2/50]	[batch 426/600]	[loss D: 0.968415]	[loss G: 1.434557]
[epoch 2/50]	[batch 427/600]	[loss D: 1.144128]	[loss G: 1.270943]
[epoch 2/50]	[batch 428/600]	[loss D: 1.067427]	[loss G: 1.209134]
[epoch 2/50]	[batch 429/600]	[loss D: 0.953082]	[loss G: 1.552586]
[epoch 2/50]	[batch 430/600]	[loss D: 1.166583]	[loss G: 1.426046]
[epoch 2/50]	[batch 431/600]	[loss D: 0.963124]	[loss G: 1.208875]
[epoch 2/50]	[batch 432/600]	[loss D: 1.050616]	[loss G: 1.275157]
[epoch 2/50]	[batch 433/600]	[loss D: 0.832567]	[loss G: 1.350331]
[epoch 2/50]	[batch 434/600]	[loss D: 0.980224]	[loss G: 1.238179]
[epoch 2/50]	[batch 435/600]	[loss D: 0.984620]	[loss G: 1.508868]
[epoch 2/50]	[batch 436/600]	[loss D: 0.959737]	[loss G: 1.394611]
[epoch 2/50]	[batch 437/600]	[loss D: 0.874714]	[loss G: 1.214756]
[epoch 2/50]	[batch 438/600]	[loss D: 1.000714]	[loss G: 1.331169]
[epoch 2/50]	[batch 439/600]	[loss D: 0.930133]	[loss G: 1.243644]
[epoch 2/50]	[batch 440/600]	[loss D: 1.011253]	[loss G: 1.356595]
[epoch 2/50]	[batch 441/600]	[loss D: 0.871686]	[loss G: 1.513511]
[epoch 2/50]	[batch 442/600]	[loss D: 0.981340]	[loss G: 1.222762]
[epoch 2/50]	[batch 443/600]	[loss D: 1.047480]	[loss G: 1.392732]
[epoch 2/50]	[batch 444/600]	[loss D: 1.078517]	[loss G: 1.117380]
[epoch 2/50]	[batch 445/600]	[loss D: 0.998153]	[loss G: 1.313554]
[epoch 2/50]	[batch 446/600]	[loss D: 0.994716]	[loss G: 1.510621]
[epoch 2/50]	[batch 447/600]	[loss D: 1.050512]	[loss G: 0.973887]
[epoch 2/50]	[batch 448/600]	[loss D: 1.200201]	[loss G: 1.185199]
[epoch 2/50]	[batch 449/600]	[loss D: 1.020411]	[loss G: 1.376544]
[epoch 2/50]	[batch 450/600]	[loss D: 0.982666]	[loss G: 1.097962]
[epoch 2/50]	[batch 451/600]	[loss D: 0.914850]	[loss G: 1.326017]
[epoch 2/50]	[batch 452/600]	[loss D: 1.005080]	[loss G: 1.449456]
[epoch 2/50]	[batch 453/600]	[loss D: 0.886825]	[loss G: 1.638186]
[epoch 2/50]	[batch 454/600]	[loss D: 0.828604]	[loss G: 1.623121]
[epoch 2/50]	[batch 455/600]	[loss D: 1.018090]	[loss G: 1.329386]
[epoch 2/50]	[batch 456/600]	[loss D: 0.927945]	[loss G: 1.573305]
[epoch 2/50]	[batch 457/600]	[loss D: 0.915081]	[loss G: 1.467772]
[epoch 2/50]	[batch 458/600]	[loss D: 1.065613]	[loss G: 1.306733]
[epoch 2/50]	[batch 459/600]	[loss D: 0.851715]	[loss G: 1.300024]
[epoch 2/50]	[batch 460/600]	[loss D: 0.888503]	[loss G: 1.282241]

[epoch 2/50]	[batch 461/600]	[loss D: 1.092486]	[loss G: 1.233906]
[epoch 2/50]	[batch 462/600]	[loss D: 0.948613]	[loss G: 1.451025]
[epoch 2/50]	[batch 463/600]	[loss D: 1.025388]	[loss G: 1.497986]
[epoch 2/50]	[batch 464/600]	[loss D: 0.893149]	[loss G: 1.290589]
[epoch 2/50]	[batch 465/600]	[loss D: 0.758350]	[loss G: 1.405413]
[epoch 2/50]	[batch 466/600]	[loss D: 0.888984]	[loss G: 1.203229]
[epoch 2/50]	[batch 467/600]	[loss D: 0.867799]	[loss G: 1.447417]
[epoch 2/50]	[batch 468/600]	[loss D: 0.944188]	[loss G: 1.258758]
[epoch 2/50]	[batch 469/600]	[loss D: 0.928649]	[loss G: 1.438423]
[epoch 2/50]	[batch 470/600]	[loss D: 0.814766]	[loss G: 1.405724]
[epoch 2/50]	[batch 471/600]	[loss D: 1.106576]	[loss G: 1.310609]
[epoch 2/50]	[batch 472/600]	[loss D: 0.932655]	[loss G: 1.263324]
[epoch 2/50]	[batch 473/600]	[loss D: 0.839036]	[loss G: 1.559539]
[epoch 2/50]	[batch 474/600]	[loss D: 0.972329]	[loss G: 1.316317]
[epoch 2/50]	[batch 475/600]	[loss D: 0.834428]	[loss G: 1.463678]
[epoch 2/50]	[batch 476/600]	[loss D: 0.929557]	[loss G: 1.226872]
[epoch 2/50]	[batch 477/600]	[loss D: 1.020534]	[loss G: 1.368457]
[epoch 2/50]	[batch 478/600]	[loss D: 0.831244]	[loss G: 1.442323]
[epoch 2/50]	[batch 479/600]	[loss D: 0.905473]	[loss G: 1.365947]
[epoch 2/50]	[batch 480/600]	[loss D: 0.963724]	[loss G: 1.287923]
[epoch 2/50]	[batch 481/600]	[loss D: 0.940883]	[loss G: 1.436287]
[epoch 2/50]	[batch 482/600]	[loss D: 0.932038]	[loss G: 1.209556]
[epoch 2/50]	[batch 483/600]	[loss D: 0.865887]	[loss G: 1.270146]
[epoch 2/50]	[batch 484/600]	[loss D: 0.934909]	[loss G: 1.386276]
[epoch 2/50]	[batch 485/600]	[loss D: 0.866833]	[loss G: 1.543463]
[epoch 2/50]	[batch 486/600]	[loss D: 0.967072]	[loss G: 1.296177]
[epoch 2/50]	[batch 487/600]	[loss D: 0.886177]	[loss G: 1.278872]
[epoch 2/50]	[batch 488/600]	[loss D: 1.037571]	[loss G: 1.375754]
[epoch 2/50]	[batch 489/600]	[loss D: 0.935603]	[loss G: 1.303921]
[epoch 2/50]	[batch 490/600]	[loss D: 1.164584]	[loss G: 1.405868]
[epoch 2/50]	[batch 491/600]	[loss D: 0.884279]	[loss G: 1.495391]
[epoch 2/50]	[batch 492/600]	[loss D: 0.760954]	[loss G: 1.344334]
[epoch 2/50]	[batch 493/600]	[loss D: 0.914290]	[loss G: 1.549241]
[epoch 2/50]	[batch 494/600]	[loss D: 0.954409]	[loss G: 1.268578]
[epoch 2/50]	[batch 495/600]	[loss D: 0.859105]	[loss G: 1.586648]
[epoch 2/50]	[batch 496/600]	[loss D: 1.040124]	[loss G: 1.423748]
[epoch 2/50]	[batch 497/600]	[loss D: 0.885337]	[loss G: 1.448015]
[epoch 2/50]	[batch 498/600]	[loss D: 0.809425]	[loss G: 1.503985]
[epoch 2/50]	[batch 499/600]	[loss D: 0.976800]	[loss G: 1.587739]
[epoch 2/50]	[batch 500/600]	[loss D: 0.977035]	[loss G: 1.410513]
[epoch 2/50]	[batch 501/600]	[loss D: 0.818565]	[loss G: 1.324878]
[epoch 2/50]	[batch 502/600]	[loss D: 0.967703]	[loss G: 1.485015]
[epoch 2/50]	[batch 503/600]	[loss D: 0.955358]	[loss G: 1.347542]
[epoch 2/50]	[batch 504/600]	[loss D: 0.830928]	[loss G: 1.621135]
[epoch 2/50]	[batch 505/600]	[loss D: 0.875719]	[loss G: 1.322073]
[epoch 2/50]	[batch 506/600]	[loss D: 0.990353]	[loss G: 1.538281]
[epoch 2/50]	[batch 507/600]	[loss D: 1.119931]	[loss G: 1.313109]
[epoch 2/50]	[batch 508/600]	[loss D: 1.079934]	[loss G: 1.297594]

[epoch 2/50]	[batch 509/600]	[loss D: 0.849011]	[loss G: 1.354831]
[epoch 2/50]	[batch 510/600]	[loss D: 1.004646]	[loss G: 1.329436]
[epoch 2/50]	[batch 511/600]	[loss D: 0.799715]	[loss G: 1.438646]
[epoch 2/50]	[batch 512/600]	[loss D: 0.969851]	[loss G: 1.310291]
[epoch 2/50]	[batch 513/600]	[loss D: 0.864482]	[loss G: 1.595735]
[epoch 2/50]	[batch 514/600]	[loss D: 0.799363]	[loss G: 1.620646]
[epoch 2/50]	[batch 515/600]	[loss D: 0.946891]	[loss G: 1.564189]
[epoch 2/50]	[batch 516/600]	[loss D: 1.061409]	[loss G: 1.395008]
[epoch 2/50]	[batch 517/600]	[loss D: 0.907987]	[loss G: 1.509161]
[epoch 2/50]	[batch 518/600]	[loss D: 0.987991]	[loss G: 1.507453]
[epoch 2/50]	[batch 519/600]	[loss D: 0.979775]	[loss G: 1.405814]
[epoch 2/50]	[batch 520/600]	[loss D: 0.994700]	[loss G: 1.576431]
[epoch 2/50]	[batch 521/600]	[loss D: 0.878224]	[loss G: 1.227504]
[epoch 2/50]	[batch 522/600]	[loss D: 0.885632]	[loss G: 1.477220]
[epoch 2/50]	[batch 523/600]	[loss D: 0.915366]	[loss G: 1.582001]
[epoch 2/50]	[batch 524/600]	[loss D: 1.414967]	[loss G: 1.361798]
[epoch 2/50]	[batch 525/600]	[loss D: 0.897363]	[loss G: 1.187988]
[epoch 2/50]	[batch 526/600]	[loss D: 0.975660]	[loss G: 1.531041]
[epoch 2/50]	[batch 527/600]	[loss D: 0.955968]	[loss G: 1.458398]
[epoch 2/50]	[batch 528/600]	[loss D: 0.958148]	[loss G: 1.199317]
[epoch 2/50]	[batch 529/600]	[loss D: 0.873302]	[loss G: 1.318975]
[epoch 2/50]	[batch 530/600]	[loss D: 0.792818]	[loss G: 1.520807]
[epoch 2/50]	[batch 531/600]	[loss D: 0.882952]	[loss G: 1.532475]
[epoch 2/50]	[batch 532/600]	[loss D: 0.853619]	[loss G: 1.565929]
[epoch 2/50]	[batch 533/600]	[loss D: 0.851620]	[loss G: 1.351612]
[epoch 2/50]	[batch 534/600]	[loss D: 0.920255]	[loss G: 1.536911]
[epoch 2/50]	[batch 535/600]	[loss D: 0.825860]	[loss G: 1.452096]
[epoch 2/50]	[batch 536/600]	[loss D: 0.874642]	[loss G: 1.512691]
[epoch 2/50]	[batch 537/600]	[loss D: 0.997036]	[loss G: 1.292514]
[epoch 2/50]	[batch 538/600]	[loss D: 0.908251]	[loss G: 1.290776]
[epoch 2/50]	[batch 539/600]	[loss D: 0.737710]	[loss G: 1.498881]
[epoch 2/50]	[batch 540/600]	[loss D: 0.986577]	[loss G: 1.607133]
[epoch 2/50]	[batch 541/600]	[loss D: 0.823275]	[loss G: 1.312403]
[epoch 2/50]	[batch 542/600]	[loss D: 1.092945]	[loss G: 1.386848]
[epoch 2/50]	[batch 543/600]	[loss D: 0.931295]	[loss G: 1.255098]
[epoch 2/50]	[batch 544/600]	[loss D: 0.854251]	[loss G: 1.390321]
[epoch 2/50]	[batch 545/600]	[loss D: 0.861177]	[loss G: 1.356254]
[epoch 2/50]	[batch 546/600]	[loss D: 0.936506]	[loss G: 1.422808]
[epoch 2/50]	[batch 547/600]	[loss D: 0.907871]	[loss G: 1.417123]
[epoch 2/50]	[batch 548/600]	[loss D: 0.966963]	[loss G: 1.231807]
[epoch 2/50]	[batch 549/600]	[loss D: 0.940721]	[loss G: 1.565688]
[epoch 2/50]	[batch 550/600]	[loss D: 0.968363]	[loss G: 1.431623]
[epoch 2/50]	[batch 551/600]	[loss D: 0.892470]	[loss G: 1.473807]
[epoch 2/50]	[batch 552/600]	[loss D: 0.860364]	[loss G: 1.656181]
[epoch 2/50]	[batch 553/600]	[loss D: 0.998144]	[loss G: 1.370647]
[epoch 2/50]	[batch 554/600]	[loss D: 0.820785]	[loss G: 1.604766]
[epoch 2/50]	[batch 555/600]	[loss D: 0.895856]	[loss G: 1.432821]
[epoch 2/50]	[batch 556/600]	[loss D: 0.773891]	[loss G: 1.456248]

[epoch 2/50]	[batch 557/600]	[loss D: 0.917512]	[loss G: 1.331211]
[epoch 2/50]	[batch 558/600]	[loss D: 0.858967]	[loss G: 1.315982]
[epoch 2/50]	[batch 559/600]	[loss D: 1.004234]	[loss G: 1.610759]
[epoch 2/50]	[batch 560/600]	[loss D: 0.873161]	[loss G: 1.508454]
[epoch 2/50]	[batch 561/600]	[loss D: 0.919724]	[loss G: 1.695536]
[epoch 2/50]	[batch 562/600]	[loss D: 0.926114]	[loss G: 1.425872]
[epoch 2/50]	[batch 563/600]	[loss D: 0.808473]	[loss G: 1.684592]
[epoch 2/50]	[batch 564/600]	[loss D: 0.980417]	[loss G: 1.618773]
[epoch 2/50]	[batch 565/600]	[loss D: 0.857206]	[loss G: 1.593022]
[epoch 2/50]	[batch 566/600]	[loss D: 0.765638]	[loss G: 1.704025]
[epoch 2/50]	[batch 567/600]	[loss D: 0.796641]	[loss G: 1.526819]
[epoch 2/50]	[batch 568/600]	[loss D: 0.821373]	[loss G: 1.513305]
[epoch 2/50]	[batch 569/600]	[loss D: 0.943694]	[loss G: 1.433777]
[epoch 2/50]	[batch 570/600]	[loss D: 0.932544]	[loss G: 1.522117]
[epoch 2/50]	[batch 571/600]	[loss D: 0.946606]	[loss G: 1.426746]
[epoch 2/50]	[batch 572/600]	[loss D: 1.082113]	[loss G: 1.463452]
[epoch 2/50]	[batch 573/600]	[loss D: 0.875267]	[loss G: 1.478625]
[epoch 2/50]	[batch 574/600]	[loss D: 0.876095]	[loss G: 1.408909]
[epoch 2/50]	[batch 575/600]	[loss D: 0.936387]	[loss G: 1.516546]
[epoch 2/50]	[batch 576/600]	[loss D: 0.880942]	[loss G: 1.785168]
[epoch 2/50]	[batch 577/600]	[loss D: 0.706665]	[loss G: 1.358216]
[epoch 2/50]	[batch 578/600]	[loss D: 0.960184]	[loss G: 1.568052]
[epoch 2/50]	[batch 579/600]	[loss D: 0.849758]	[loss G: 1.543035]
[epoch 2/50]	[batch 580/600]	[loss D: 0.758470]	[loss G: 1.663064]
[epoch 2/50]	[batch 581/600]	[loss D: 0.807669]	[loss G: 1.574948]
[epoch 2/50]	[batch 582/600]	[loss D: 0.833062]	[loss G: 1.587918]
[epoch 2/50]	[batch 583/600]	[loss D: 0.736855]	[loss G: 1.574504]
[epoch 2/50]	[batch 584/600]	[loss D: 0.940924]	[loss G: 1.632985]
[epoch 2/50]	[batch 585/600]	[loss D: 0.842099]	[loss G: 1.719501]
[epoch 2/50]	[batch 586/600]	[loss D: 0.743957]	[loss G: 1.629492]
[epoch 2/50]	[batch 587/600]	[loss D: 0.929366]	[loss G: 1.412583]
[epoch 2/50]	[batch 588/600]	[loss D: 0.940715]	[loss G: 1.480996]
[epoch 2/50]	[batch 589/600]	[loss D: 0.895232]	[loss G: 1.498819]
[epoch 2/50]	[batch 590/600]	[loss D: 0.734525]	[loss G: 1.725001]
[epoch 2/50]	[batch 591/600]	[loss D: 0.858332]	[loss G: 1.541716]
[epoch 2/50]	[batch 592/600]	[loss D: 0.838507]	[loss G: 1.535594]
[epoch 2/50]	[batch 593/600]	[loss D: 0.967092]	[loss G: 1.549746]
[epoch 2/50]	[batch 594/600]	[loss D: 0.874552]	[loss G: 1.696898]
[epoch 2/50]	[batch 595/600]	[loss D: 0.845419]	[loss G: 1.548927]
[epoch 2/50]	[batch 596/600]	[loss D: 0.924214]	[loss G: 1.589097]
[epoch 2/50]	[batch 597/600]	[loss D: 0.926195]	[loss G: 1.515744]
[epoch 2/50]	[batch 598/600]	[loss D: 0.858287]	[loss G: 1.616092]
[epoch 2/50]	[batch 599/600]	[loss D: 0.850059]	[loss G: 1.448453]
[epoch 3/50]	[batch 0/600]	[loss D: 0.729253]	[loss G: 1.601129]
[epoch 3/50]	[batch 1/600]	[loss D: 0.806666]	[loss G: 1.556177]
[epoch 3/50]	[batch 2/600]	[loss D: 0.756572]	[loss G: 1.754821]
[epoch 3/50]	[batch 3/600]	[loss D: 0.800230]	[loss G: 1.859649]
[epoch 3/50]	[batch 4/600]	[loss D: 0.983034]	[loss G: 1.460634]

[epoch 3/50]	[batch 5/600]	[loss D: 0.850384]	[loss G: 1.731392]
[epoch 3/50]	[batch 6/600]	[loss D: 0.799600]	[loss G: 1.763717]
[epoch 3/50]	[batch 7/600]	[loss D: 0.821703]	[loss G: 1.693284]
[epoch 3/50]	[batch 8/600]	[loss D: 0.908482]	[loss G: 1.521173]
[epoch 3/50]	[batch 9/600]	[loss D: 0.759454]	[loss G: 1.547859]
[epoch 3/50]	[batch 10/600]	[loss D: 0.867771]	[loss G: 1.410791]
[epoch 3/50]	[batch 11/600]	[loss D: 0.798666]	[loss G: 1.598433]
[epoch 3/50]	[batch 12/600]	[loss D: 0.901572]	[loss G: 1.722933]
[epoch 3/50]	[batch 13/600]	[loss D: 1.017009]	[loss G: 1.512201]
[epoch 3/50]	[batch 14/600]	[loss D: 0.788106]	[loss G: 1.518844]
[epoch 3/50]	[batch 15/600]	[loss D: 0.918438]	[loss G: 1.527603]
[epoch 3/50]	[batch 16/600]	[loss D: 0.858476]	[loss G: 1.765685]
[epoch 3/50]	[batch 17/600]	[loss D: 0.942874]	[loss G: 1.554551]
[epoch 3/50]	[batch 18/600]	[loss D: 0.858120]	[loss G: 1.762928]
[epoch 3/50]	[batch 19/600]	[loss D: 0.681181]	[loss G: 1.658934]
[epoch 3/50]	[batch 20/600]	[loss D: 0.915757]	[loss G: 1.649461]
[epoch 3/50]	[batch 21/600]	[loss D: 1.008685]	[loss G: 1.679509]
[epoch 3/50]	[batch 22/600]	[loss D: 0.825191]	[loss G: 1.678212]
[epoch 3/50]	[batch 23/600]	[loss D: 0.986848]	[loss G: 1.653507]
[epoch 3/50]	[batch 24/600]	[loss D: 0.837540]	[loss G: 1.542288]
[epoch 3/50]	[batch 25/600]	[loss D: 0.844840]	[loss G: 1.469353]
[epoch 3/50]	[batch 26/600]	[loss D: 0.880201]	[loss G: 1.424580]
[epoch 3/50]	[batch 27/600]	[loss D: 0.844362]	[loss G: 1.568516]
[epoch 3/50]	[batch 28/600]	[loss D: 0.824256]	[loss G: 1.626489]
[epoch 3/50]	[batch 29/600]	[loss D: 0.814921]	[loss G: 1.758485]
[epoch 3/50]	[batch 30/600]	[loss D: 0.824863]	[loss G: 1.514886]
[epoch 3/50]	[batch 31/600]	[loss D: 0.981494]	[loss G: 1.490708]
[epoch 3/50]	[batch 32/600]	[loss D: 0.837559]	[loss G: 1.655223]
[epoch 3/50]	[batch 33/600]	[loss D: 0.913503]	[loss G: 1.525381]
[epoch 3/50]	[batch 34/600]	[loss D: 0.738356]	[loss G: 1.581805]
[epoch 3/50]	[batch 35/600]	[loss D: 0.872120]	[loss G: 1.509372]
[epoch 3/50]	[batch 36/600]	[loss D: 0.853954]	[loss G: 1.550813]
[epoch 3/50]	[batch 37/600]	[loss D: 0.821552]	[loss G: 1.581836]
[epoch 3/50]	[batch 38/600]	[loss D: 0.796123]	[loss G: 1.846188]
[epoch 3/50]	[batch 39/600]	[loss D: 0.816422]	[loss G: 1.603021]
[epoch 3/50]	[batch 40/600]	[loss D: 0.837611]	[loss G: 1.579956]
[epoch 3/50]	[batch 41/600]	[loss D: 0.763851]	[loss G: 1.722723]
[epoch 3/50]	[batch 42/600]	[loss D: 0.817668]	[loss G: 1.648873]
[epoch 3/50]	[batch 43/600]	[loss D: 0.902121]	[loss G: 1.744857]
[epoch 3/50]	[batch 44/600]	[loss D: 0.684194]	[loss G: 1.610838]
[epoch 3/50]	[batch 45/600]	[loss D: 0.781244]	[loss G: 1.717538]
[epoch 3/50]	[batch 46/600]	[loss D: 0.612062]	[loss G: 2.077601]
[epoch 3/50]	[batch 47/600]	[loss D: 0.804514]	[loss G: 1.675145]
[epoch 3/50]	[batch 48/600]	[loss D: 0.945742]	[loss G: 1.688834]
[epoch 3/50]	[batch 49/600]	[loss D: 0.871477]	[loss G: 1.633355]
[epoch 3/50]	[batch 50/600]	[loss D: 0.930403]	[loss G: 1.504795]
[epoch 3/50]	[batch 51/600]	[loss D: 0.757555]	[loss G: 1.610046]
[epoch 3/50]	[batch 52/600]	[loss D: 0.747014]	[loss G: 1.588826]

[epoch 3/50]	[batch 53/600]	[loss D: 0.781429]	[loss G: 1.701715]
[epoch 3/50]	[batch 54/600]	[loss D: 0.896774]	[loss G: 1.886681]
[epoch 3/50]	[batch 55/600]	[loss D: 0.661730]	[loss G: 1.723822]
[epoch 3/50]	[batch 56/600]	[loss D: 0.891614]	[loss G: 1.636348]
[epoch 3/50]	[batch 57/600]	[loss D: 0.804391]	[loss G: 1.587081]
[epoch 3/50]	[batch 58/600]	[loss D: 0.732108]	[loss G: 1.743669]
[epoch 3/50]	[batch 59/600]	[loss D: 0.819309]	[loss G: 1.689792]
[epoch 3/50]	[batch 60/600]	[loss D: 0.820889]	[loss G: 1.905385]
[epoch 3/50]	[batch 61/600]	[loss D: 0.716625]	[loss G: 1.777774]
[epoch 3/50]	[batch 62/600]	[loss D: 0.653971]	[loss G: 1.789468]
[epoch 3/50]	[batch 63/600]	[loss D: 0.805820]	[loss G: 1.818787]
[epoch 3/50]	[batch 64/600]	[loss D: 0.769343]	[loss G: 1.754593]
[epoch 3/50]	[batch 65/600]	[loss D: 0.757692]	[loss G: 1.764959]
[epoch 3/50]	[batch 66/600]	[loss D: 0.806054]	[loss G: 1.763812]
[epoch 3/50]	[batch 67/600]	[loss D: 0.763684]	[loss G: 1.816095]
[epoch 3/50]	[batch 68/600]	[loss D: 0.826238]	[loss G: 1.760352]
[epoch 3/50]	[batch 69/600]	[loss D: 0.640553]	[loss G: 1.765595]
[epoch 3/50]	[batch 70/600]	[loss D: 0.797252]	[loss G: 1.735347]
[epoch 3/50]	[batch 71/600]	[loss D: 0.838457]	[loss G: 1.695393]
[epoch 3/50]	[batch 72/600]	[loss D: 0.770703]	[loss G: 1.891703]
[epoch 3/50]	[batch 73/600]	[loss D: 0.908600]	[loss G: 1.870064]
[epoch 3/50]	[batch 74/600]	[loss D: 0.741542]	[loss G: 1.718583]
[epoch 3/50]	[batch 75/600]	[loss D: 0.833916]	[loss G: 1.683541]
[epoch 3/50]	[batch 76/600]	[loss D: 0.892943]	[loss G: 1.602626]
[epoch 3/50]	[batch 77/600]	[loss D: 0.914786]	[loss G: 1.634255]
[epoch 3/50]	[batch 78/600]	[loss D: 0.882195]	[loss G: 2.019917]
[epoch 3/50]	[batch 79/600]	[loss D: 1.044350]	[loss G: 1.685077]
[epoch 3/50]	[batch 80/600]	[loss D: 0.709569]	[loss G: 1.690932]
[epoch 3/50]	[batch 81/600]	[loss D: 0.806979]	[loss G: 1.858073]
[epoch 3/50]	[batch 82/600]	[loss D: 0.812898]	[loss G: 1.741573]
[epoch 3/50]	[batch 83/600]	[loss D: 0.803811]	[loss G: 1.662748]
[epoch 3/50]	[batch 84/600]	[loss D: 0.809593]	[loss G: 1.645046]
[epoch 3/50]	[batch 85/600]	[loss D: 0.730286]	[loss G: 1.859316]
[epoch 3/50]	[batch 86/600]	[loss D: 0.767893]	[loss G: 1.666559]
[epoch 3/50]	[batch 87/600]	[loss D: 0.833468]	[loss G: 1.698911]
[epoch 3/50]	[batch 88/600]	[loss D: 0.667525]	[loss G: 1.571324]
[epoch 3/50]	[batch 89/600]	[loss D: 0.850180]	[loss G: 1.808928]
[epoch 3/50]	[batch 90/600]	[loss D: 0.682306]	[loss G: 1.730333]
[epoch 3/50]	[batch 91/600]	[loss D: 1.010745]	[loss G: 1.694254]
[epoch 3/50]	[batch 92/600]	[loss D: 0.775985]	[loss G: 1.768882]
[epoch 3/50]	[batch 93/600]	[loss D: 0.734107]	[loss G: 1.728572]
[epoch 3/50]	[batch 94/600]	[loss D: 0.742923]	[loss G: 1.700531]
[epoch 3/50]	[batch 95/600]	[loss D: 0.848904]	[loss G: 1.895248]
[epoch 3/50]	[batch 96/600]	[loss D: 0.667317]	[loss G: 1.789207]
[epoch 3/50]	[batch 97/600]	[loss D: 0.795016]	[loss G: 1.735891]
[epoch 3/50]	[batch 98/600]	[loss D: 1.002619]	[loss G: 1.858903]
[epoch 3/50]	[batch 99/600]	[loss D: 0.835275]	[loss G: 1.707044]
[epoch 3/50]	[batch 100/600]	[loss D: 0.828896]	[loss G: 1.762123]

[epoch 3/50]	[batch 101/600]	[loss D: 0.824050]	[loss G: 1.858423]
[epoch 3/50]	[batch 102/600]	[loss D: 0.809129]	[loss G: 1.710011]
[epoch 3/50]	[batch 103/600]	[loss D: 0.919403]	[loss G: 1.694135]
[epoch 3/50]	[batch 104/600]	[loss D: 0.823665]	[loss G: 1.643302]
[epoch 3/50]	[batch 105/600]	[loss D: 0.717818]	[loss G: 1.747832]
[epoch 3/50]	[batch 106/600]	[loss D: 0.722061]	[loss G: 1.680298]
[epoch 3/50]	[batch 107/600]	[loss D: 0.770897]	[loss G: 1.708590]
[epoch 3/50]	[batch 108/600]	[loss D: 0.894019]	[loss G: 1.692880]
[epoch 3/50]	[batch 109/600]	[loss D: 0.830828]	[loss G: 1.747394]
[epoch 3/50]	[batch 110/600]	[loss D: 0.678850]	[loss G: 1.594677]
[epoch 3/50]	[batch 111/600]	[loss D: 0.985348]	[loss G: 1.549709]
[epoch 3/50]	[batch 112/600]	[loss D: 0.791569]	[loss G: 1.821469]
[epoch 3/50]	[batch 113/600]	[loss D: 0.828086]	[loss G: 1.789100]
[epoch 3/50]	[batch 114/600]	[loss D: 0.890522]	[loss G: 1.866580]
[epoch 3/50]	[batch 115/600]	[loss D: 0.805232]	[loss G: 1.603450]
[epoch 3/50]	[batch 116/600]	[loss D: 0.801247]	[loss G: 1.592884]
[epoch 3/50]	[batch 117/600]	[loss D: 0.721110]	[loss G: 1.825964]
[epoch 3/50]	[batch 118/600]	[loss D: 0.748420]	[loss G: 1.755246]
[epoch 3/50]	[batch 119/600]	[loss D: 0.648948]	[loss G: 1.606352]
[epoch 3/50]	[batch 120/600]	[loss D: 0.846582]	[loss G: 1.732635]
[epoch 3/50]	[batch 121/600]	[loss D: 0.641529]	[loss G: 1.994416]
[epoch 3/50]	[batch 122/600]	[loss D: 0.783685]	[loss G: 1.968589]
[epoch 3/50]	[batch 123/600]	[loss D: 0.801542]	[loss G: 1.923022]
[epoch 3/50]	[batch 124/600]	[loss D: 0.698768]	[loss G: 1.947176]
[epoch 3/50]	[batch 125/600]	[loss D: 0.585817]	[loss G: 1.855085]
[epoch 3/50]	[batch 126/600]	[loss D: 0.761236]	[loss G: 1.916044]
[epoch 3/50]	[batch 127/600]	[loss D: 0.708091]	[loss G: 1.939389]
[epoch 3/50]	[batch 128/600]	[loss D: 0.726124]	[loss G: 1.950523]
[epoch 3/50]	[batch 129/600]	[loss D: 0.821820]	[loss G: 1.971263]
[epoch 3/50]	[batch 130/600]	[loss D: 0.637293]	[loss G: 1.890429]
[epoch 3/50]	[batch 131/600]	[loss D: 0.833387]	[loss G: 1.827155]
[epoch 3/50]	[batch 132/600]	[loss D: 0.878062]	[loss G: 2.010257]
[epoch 3/50]	[batch 133/600]	[loss D: 0.791856]	[loss G: 1.940410]
[epoch 3/50]	[batch 134/600]	[loss D: 0.836535]	[loss G: 1.725145]
[epoch 3/50]	[batch 135/600]	[loss D: 0.762956]	[loss G: 1.611791]
[epoch 3/50]	[batch 136/600]	[loss D: 0.855348]	[loss G: 1.628487]
[epoch 3/50]	[batch 137/600]	[loss D: 0.845341]	[loss G: 1.854562]
[epoch 3/50]	[batch 138/600]	[loss D: 0.716303]	[loss G: 1.828521]
[epoch 3/50]	[batch 139/600]	[loss D: 0.888972]	[loss G: 1.644786]
[epoch 3/50]	[batch 140/600]	[loss D: 0.794200]	[loss G: 1.802351]
[epoch 3/50]	[batch 141/600]	[loss D: 0.899842]	[loss G: 1.615820]
[epoch 3/50]	[batch 142/600]	[loss D: 0.728712]	[loss G: 1.728896]
[epoch 3/50]	[batch 143/600]	[loss D: 0.737252]	[loss G: 1.857781]
[epoch 3/50]	[batch 144/600]	[loss D: 0.766883]	[loss G: 1.937479]
[epoch 3/50]	[batch 145/600]	[loss D: 0.793100]	[loss G: 1.859434]
[epoch 3/50]	[batch 146/600]	[loss D: 0.877261]	[loss G: 1.793351]
[epoch 3/50]	[batch 147/600]	[loss D: 0.779662]	[loss G: 1.930180]
[epoch 3/50]	[batch 148/600]	[loss D: 0.760824]	[loss G: 1.568442]

[epoch 3/50]	[batch 149/600]	[loss D: 0.713256]	[loss G: 1.892709]
[epoch 3/50]	[batch 150/600]	[loss D: 0.911997]	[loss G: 1.624285]
[epoch 3/50]	[batch 151/600]	[loss D: 0.819508]	[loss G: 1.790365]
[epoch 3/50]	[batch 152/600]	[loss D: 0.818011]	[loss G: 1.911886]
[epoch 3/50]	[batch 153/600]	[loss D: 0.675966]	[loss G: 1.708750]
[epoch 3/50]	[batch 154/600]	[loss D: 0.672690]	[loss G: 1.927909]
[epoch 3/50]	[batch 155/600]	[loss D: 0.712775]	[loss G: 1.942128]
[epoch 3/50]	[batch 156/600]	[loss D: 0.763787]	[loss G: 1.803143]
[epoch 3/50]	[batch 157/600]	[loss D: 0.855601]	[loss G: 1.739897]
[epoch 3/50]	[batch 158/600]	[loss D: 0.766392]	[loss G: 1.667461]
[epoch 3/50]	[batch 159/600]	[loss D: 0.880322]	[loss G: 1.833889]
[epoch 3/50]	[batch 160/600]	[loss D: 0.773672]	[loss G: 1.652639]
[epoch 3/50]	[batch 161/600]	[loss D: 0.771504]	[loss G: 1.756085]
[epoch 3/50]	[batch 162/600]	[loss D: 0.669649]	[loss G: 2.118201]
[epoch 3/50]	[batch 163/600]	[loss D: 0.736504]	[loss G: 2.024044]
[epoch 3/50]	[batch 164/600]	[loss D: 0.785174]	[loss G: 1.744530]
[epoch 3/50]	[batch 165/600]	[loss D: 0.613458]	[loss G: 1.836953]
[epoch 3/50]	[batch 166/600]	[loss D: 0.917410]	[loss G: 1.835750]
[epoch 3/50]	[batch 167/600]	[loss D: 0.856510]	[loss G: 1.953478]
[epoch 3/50]	[batch 168/600]	[loss D: 0.737409]	[loss G: 2.029592]
[epoch 3/50]	[batch 169/600]	[loss D: 0.878112]	[loss G: 1.760050]
[epoch 3/50]	[batch 170/600]	[loss D: 0.751361]	[loss G: 1.622241]
[epoch 3/50]	[batch 171/600]	[loss D: 0.765893]	[loss G: 1.827917]
[epoch 3/50]	[batch 172/600]	[loss D: 0.709518]	[loss G: 1.962580]
[epoch 3/50]	[batch 173/600]	[loss D: 0.754532]	[loss G: 1.677855]
[epoch 3/50]	[batch 174/600]	[loss D: 0.846896]	[loss G: 1.999682]
[epoch 3/50]	[batch 175/600]	[loss D: 0.687708]	[loss G: 1.714104]
[epoch 3/50]	[batch 176/600]	[loss D: 0.773847]	[loss G: 1.988195]
[epoch 3/50]	[batch 177/600]	[loss D: 0.828089]	[loss G: 1.755853]
[epoch 3/50]	[batch 178/600]	[loss D: 0.625055]	[loss G: 1.785941]
[epoch 3/50]	[batch 179/600]	[loss D: 0.793718]	[loss G: 1.702495]
[epoch 3/50]	[batch 180/600]	[loss D: 0.889549]	[loss G: 1.970337]
[epoch 3/50]	[batch 181/600]	[loss D: 0.823400]	[loss G: 1.729314]
[epoch 3/50]	[batch 182/600]	[loss D: 0.706827]	[loss G: 1.936500]
[epoch 3/50]	[batch 183/600]	[loss D: 0.750805]	[loss G: 1.916655]
[epoch 3/50]	[batch 184/600]	[loss D: 0.736462]	[loss G: 1.757306]
[epoch 3/50]	[batch 185/600]	[loss D: 0.696817]	[loss G: 1.802413]
[epoch 3/50]	[batch 186/600]	[loss D: 0.786671]	[loss G: 1.881972]
[epoch 3/50]	[batch 187/600]	[loss D: 0.797182]	[loss G: 1.864896]
[epoch 3/50]	[batch 188/600]	[loss D: 1.004636]	[loss G: 1.727071]
[epoch 3/50]	[batch 189/600]	[loss D: 0.747255]	[loss G: 1.924229]
[epoch 3/50]	[batch 190/600]	[loss D: 0.758387]	[loss G: 1.845368]
[epoch 3/50]	[batch 191/600]	[loss D: 0.645643]	[loss G: 2.001653]
[epoch 3/50]	[batch 192/600]	[loss D: 0.786120]	[loss G: 2.198251]
[epoch 3/50]	[batch 193/600]	[loss D: 0.866699]	[loss G: 1.992611]
[epoch 3/50]	[batch 194/600]	[loss D: 0.802959]	[loss G: 1.973305]
[epoch 3/50]	[batch 195/600]	[loss D: 0.933118]	[loss G: 1.863054]
[epoch 3/50]	[batch 196/600]	[loss D: 0.620690]	[loss G: 1.866175]

[epoch 3/50]	[batch 197/600]	[loss D: 0.730859]	[loss G: 1.770074]
[epoch 3/50]	[batch 198/600]	[loss D: 0.726323]	[loss G: 1.705497]
[epoch 3/50]	[batch 199/600]	[loss D: 0.785698]	[loss G: 1.870021]
[epoch 3/50]	[batch 200/600]	[loss D: 0.775671]	[loss G: 1.728286]
[epoch 3/50]	[batch 201/600]	[loss D: 0.669709]	[loss G: 1.872311]
[epoch 3/50]	[batch 202/600]	[loss D: 0.862649]	[loss G: 1.751586]
[epoch 3/50]	[batch 203/600]	[loss D: 0.712878]	[loss G: 1.928796]
[epoch 3/50]	[batch 204/600]	[loss D: 0.774520]	[loss G: 1.772331]
[epoch 3/50]	[batch 205/600]	[loss D: 0.667829]	[loss G: 2.124322]
[epoch 3/50]	[batch 206/600]	[loss D: 0.714559]	[loss G: 1.856591]
[epoch 3/50]	[batch 207/600]	[loss D: 0.774791]	[loss G: 1.874879]
[epoch 3/50]	[batch 208/600]	[loss D: 0.794129]	[loss G: 1.622604]
[epoch 3/50]	[batch 209/600]	[loss D: 0.681653]	[loss G: 2.023538]
[epoch 3/50]	[batch 210/600]	[loss D: 0.707579]	[loss G: 1.861269]
[epoch 3/50]	[batch 211/600]	[loss D: 0.779104]	[loss G: 1.876686]
[epoch 3/50]	[batch 212/600]	[loss D: 0.865313]	[loss G: 1.985801]
[epoch 3/50]	[batch 213/600]	[loss D: 0.709305]	[loss G: 1.931208]
[epoch 3/50]	[batch 214/600]	[loss D: 0.782515]	[loss G: 2.240446]
[epoch 3/50]	[batch 215/600]	[loss D: 0.785768]	[loss G: 2.252761]
[epoch 3/50]	[batch 216/600]	[loss D: 0.709142]	[loss G: 2.062483]
[epoch 3/50]	[batch 217/600]	[loss D: 0.672062]	[loss G: 2.005702]
[epoch 3/50]	[batch 218/600]	[loss D: 0.772099]	[loss G: 1.920138]
[epoch 3/50]	[batch 219/600]	[loss D: 0.978333]	[loss G: 1.813828]
[epoch 3/50]	[batch 220/600]	[loss D: 0.713957]	[loss G: 2.049175]
[epoch 3/50]	[batch 221/600]	[loss D: 0.694947]	[loss G: 1.906386]
[epoch 3/50]	[batch 222/600]	[loss D: 0.686149]	[loss G: 1.945833]
[epoch 3/50]	[batch 223/600]	[loss D: 0.827590]	[loss G: 1.798741]
[epoch 3/50]	[batch 224/600]	[loss D: 0.808316]	[loss G: 1.872955]
[epoch 3/50]	[batch 225/600]	[loss D: 0.801390]	[loss G: 1.655461]
[epoch 3/50]	[batch 226/600]	[loss D: 0.949751]	[loss G: 1.941958]
[epoch 3/50]	[batch 227/600]	[loss D: 0.769436]	[loss G: 1.845190]
[epoch 3/50]	[batch 228/600]	[loss D: 0.863737]	[loss G: 2.030200]
[epoch 3/50]	[batch 229/600]	[loss D: 0.937199]	[loss G: 1.871989]
[epoch 3/50]	[batch 230/600]	[loss D: 0.771606]	[loss G: 1.720697]
[epoch 3/50]	[batch 231/600]	[loss D: 0.710002]	[loss G: 1.714959]
[epoch 3/50]	[batch 232/600]	[loss D: 0.647211]	[loss G: 1.799902]
[epoch 3/50]	[batch 233/600]	[loss D: 0.827979]	[loss G: 1.671518]
[epoch 3/50]	[batch 234/600]	[loss D: 0.745044]	[loss G: 1.974513]
[epoch 3/50]	[batch 235/600]	[loss D: 0.795670]	[loss G: 1.871700]
[epoch 3/50]	[batch 236/600]	[loss D: 0.642145]	[loss G: 2.073256]
[epoch 3/50]	[batch 237/600]	[loss D: 0.785174]	[loss G: 1.757886]
[epoch 3/50]	[batch 238/600]	[loss D: 0.870624]	[loss G: 2.152869]
[epoch 3/50]	[batch 239/600]	[loss D: 0.684683]	[loss G: 1.895048]
[epoch 3/50]	[batch 240/600]	[loss D: 0.820588]	[loss G: 1.622022]
[epoch 3/50]	[batch 241/600]	[loss D: 0.808642]	[loss G: 2.001880]
[epoch 3/50]	[batch 242/600]	[loss D: 0.749284]	[loss G: 2.136715]
[epoch 3/50]	[batch 243/600]	[loss D: 0.743292]	[loss G: 1.726988]
[epoch 3/50]	[batch 244/600]	[loss D: 0.804801]	[loss G: 1.774173]

[epoch 3/50]	[batch 245/600]	[loss D: 0.712289]	[loss G: 1.682500]
[epoch 3/50]	[batch 246/600]	[loss D: 0.794181]	[loss G: 1.751339]
[epoch 3/50]	[batch 247/600]	[loss D: 0.780543]	[loss G: 1.797679]
[epoch 3/50]	[batch 248/600]	[loss D: 0.781895]	[loss G: 1.864634]
[epoch 3/50]	[batch 249/600]	[loss D: 0.671583]	[loss G: 1.972276]
[epoch 3/50]	[batch 250/600]	[loss D: 0.846810]	[loss G: 1.929008]
[epoch 3/50]	[batch 251/600]	[loss D: 0.854823]	[loss G: 2.091882]
[epoch 3/50]	[batch 252/600]	[loss D: 0.705349]	[loss G: 1.800354]
[epoch 3/50]	[batch 253/600]	[loss D: 0.854258]	[loss G: 1.646459]
[epoch 3/50]	[batch 254/600]	[loss D: 0.810058]	[loss G: 2.111203]
[epoch 3/50]	[batch 255/600]	[loss D: 0.697345]	[loss G: 2.003892]
[epoch 3/50]	[batch 256/600]	[loss D: 0.810269]	[loss G: 1.803524]
[epoch 3/50]	[batch 257/600]	[loss D: 0.740097]	[loss G: 2.084555]
[epoch 3/50]	[batch 258/600]	[loss D: 0.949355]	[loss G: 1.661561]
[epoch 3/50]	[batch 259/600]	[loss D: 0.762463]	[loss G: 1.809477]
[epoch 3/50]	[batch 260/600]	[loss D: 0.772569]	[loss G: 1.901432]
[epoch 3/50]	[batch 261/600]	[loss D: 0.815428]	[loss G: 1.800663]
[epoch 3/50]	[batch 262/600]	[loss D: 0.615703]	[loss G: 2.044415]
[epoch 3/50]	[batch 263/600]	[loss D: 0.845231]	[loss G: 1.874102]
[epoch 3/50]	[batch 264/600]	[loss D: 0.796375]	[loss G: 1.995260]
[epoch 3/50]	[batch 265/600]	[loss D: 0.840970]	[loss G: 1.870149]
[epoch 3/50]	[batch 266/600]	[loss D: 0.697516]	[loss G: 1.736363]
[epoch 3/50]	[batch 267/600]	[loss D: 0.698667]	[loss G: 2.172956]
[epoch 3/50]	[batch 268/600]	[loss D: 0.782241]	[loss G: 2.019951]
[epoch 3/50]	[batch 269/600]	[loss D: 0.761033]	[loss G: 1.897296]
[epoch 3/50]	[batch 270/600]	[loss D: 1.019026]	[loss G: 1.994378]
[epoch 3/50]	[batch 271/600]	[loss D: 1.649647]	[loss G: 1.460093]
[epoch 3/50]	[batch 272/600]	[loss D: 0.804925]	[loss G: 1.753368]
[epoch 3/50]	[batch 273/600]	[loss D: 1.081313]	[loss G: 1.771347]
[epoch 3/50]	[batch 274/600]	[loss D: 0.949526]	[loss G: 1.836259]
[epoch 3/50]	[batch 275/600]	[loss D: 0.890624]	[loss G: 1.944047]
[epoch 3/50]	[batch 276/600]	[loss D: 0.850744]	[loss G: 1.675319]
[epoch 3/50]	[batch 277/600]	[loss D: 0.660429]	[loss G: 2.089993]
[epoch 3/50]	[batch 278/600]	[loss D: 0.903778]	[loss G: 2.031694]
[epoch 3/50]	[batch 279/600]	[loss D: 0.909812]	[loss G: 1.791259]
[epoch 3/50]	[batch 280/600]	[loss D: 0.752326]	[loss G: 1.684006]
[epoch 3/50]	[batch 281/600]	[loss D: 0.685690]	[loss G: 2.027546]
[epoch 3/50]	[batch 282/600]	[loss D: 0.924816]	[loss G: 2.137457]
[epoch 3/50]	[batch 283/600]	[loss D: 0.924601]	[loss G: 1.670573]
[epoch 3/50]	[batch 284/600]	[loss D: 0.741566]	[loss G: 1.791361]
[epoch 3/50]	[batch 285/600]	[loss D: 0.758015]	[loss G: 2.009238]
[epoch 3/50]	[batch 286/600]	[loss D: 0.770412]	[loss G: 1.657043]
[epoch 3/50]	[batch 287/600]	[loss D: 0.777182]	[loss G: 1.766095]
[epoch 3/50]	[batch 288/600]	[loss D: 0.719257]	[loss G: 1.950423]
[epoch 3/50]	[batch 289/600]	[loss D: 0.824193]	[loss G: 2.126725]
[epoch 3/50]	[batch 290/600]	[loss D: 0.924176]	[loss G: 1.986442]
[epoch 3/50]	[batch 291/600]	[loss D: 0.642578]	[loss G: 1.821336]
[epoch 3/50]	[batch 292/600]	[loss D: 0.819553]	[loss G: 1.648519]

[epoch 3/50]	[batch 293/600]	[loss D: 0.661103]	[loss G: 1.812327]
[epoch 3/50]	[batch 294/600]	[loss D: 0.878296]	[loss G: 1.857558]
[epoch 3/50]	[batch 295/600]	[loss D: 0.672579]	[loss G: 1.880537]
[epoch 3/50]	[batch 296/600]	[loss D: 0.734598]	[loss G: 1.985506]
[epoch 3/50]	[batch 297/600]	[loss D: 0.719971]	[loss G: 1.839929]
[epoch 3/50]	[batch 298/600]	[loss D: 0.859425]	[loss G: 1.904273]
[epoch 3/50]	[batch 299/600]	[loss D: 0.703846]	[loss G: 1.852057]
[epoch 3/50]	[batch 300/600]	[loss D: 0.724080]	[loss G: 1.808613]
[epoch 3/50]	[batch 301/600]	[loss D: 0.745551]	[loss G: 2.041125]
[epoch 3/50]	[batch 302/600]	[loss D: 0.755206]	[loss G: 2.125712]
[epoch 3/50]	[batch 303/600]	[loss D: 0.790218]	[loss G: 2.126933]
[epoch 3/50]	[batch 304/600]	[loss D: 0.722806]	[loss G: 1.894050]
[epoch 3/50]	[batch 305/600]	[loss D: 0.725862]	[loss G: 1.895724]
[epoch 3/50]	[batch 306/600]	[loss D: 0.728132]	[loss G: 2.247358]
[epoch 3/50]	[batch 307/600]	[loss D: 0.568011]	[loss G: 1.927778]
[epoch 3/50]	[batch 308/600]	[loss D: 0.648552]	[loss G: 2.172778]
[epoch 3/50]	[batch 309/600]	[loss D: 0.783790]	[loss G: 2.080237]
[epoch 3/50]	[batch 310/600]	[loss D: 0.775633]	[loss G: 1.827279]
[epoch 3/50]	[batch 311/600]	[loss D: 0.889957]	[loss G: 1.786801]
[epoch 3/50]	[batch 312/600]	[loss D: 0.855988]	[loss G: 1.828527]
[epoch 3/50]	[batch 313/600]	[loss D: 0.879053]	[loss G: 1.781870]
[epoch 3/50]	[batch 314/600]	[loss D: 0.797124]	[loss G: 1.832398]
[epoch 3/50]	[batch 315/600]	[loss D: 0.816102]	[loss G: 2.040528]
[epoch 3/50]	[batch 316/600]	[loss D: 0.757613]	[loss G: 1.945708]
[epoch 3/50]	[batch 317/600]	[loss D: 0.749899]	[loss G: 1.972792]
[epoch 3/50]	[batch 318/600]	[loss D: 0.767751]	[loss G: 1.920961]
[epoch 3/50]	[batch 319/600]	[loss D: 0.630083]	[loss G: 1.823281]
[epoch 3/50]	[batch 320/600]	[loss D: 0.797014]	[loss G: 1.993615]
[epoch 3/50]	[batch 321/600]	[loss D: 1.081298]	[loss G: 2.094386]
[epoch 3/50]	[batch 322/600]	[loss D: 0.710661]	[loss G: 1.566147]
[epoch 3/50]	[batch 323/600]	[loss D: 0.836793]	[loss G: 1.949231]
[epoch 3/50]	[batch 324/600]	[loss D: 0.749717]	[loss G: 1.698435]
[epoch 3/50]	[batch 325/600]	[loss D: 0.935607]	[loss G: 1.917252]
[epoch 3/50]	[batch 326/600]	[loss D: 0.848784]	[loss G: 1.689621]
[epoch 3/50]	[batch 327/600]	[loss D: 0.896256]	[loss G: 1.712761]
[epoch 3/50]	[batch 328/600]	[loss D: 0.703584]	[loss G: 2.281760]
[epoch 3/50]	[batch 329/600]	[loss D: 0.792282]	[loss G: 2.039995]
[epoch 3/50]	[batch 330/600]	[loss D: 0.780776]	[loss G: 1.749033]
[epoch 3/50]	[batch 331/600]	[loss D: 0.834577]	[loss G: 1.710952]
[epoch 3/50]	[batch 332/600]	[loss D: 0.804882]	[loss G: 2.030322]
[epoch 3/50]	[batch 333/600]	[loss D: 0.775345]	[loss G: 1.730938]
[epoch 3/50]	[batch 334/600]	[loss D: 0.705305]	[loss G: 1.719345]
[epoch 3/50]	[batch 335/600]	[loss D: 0.694309]	[loss G: 1.750126]
[epoch 3/50]	[batch 336/600]	[loss D: 0.666820]	[loss G: 1.684894]
[epoch 3/50]	[batch 337/600]	[loss D: 0.777808]	[loss G: 2.040334]
[epoch 3/50]	[batch 338/600]	[loss D: 1.020428]	[loss G: 1.851877]
[epoch 3/50]	[batch 339/600]	[loss D: 0.780284]	[loss G: 1.762487]
[epoch 3/50]	[batch 340/600]	[loss D: 0.800511]	[loss G: 1.748316]

[epoch 3/50]	[batch 341/600]	[loss D: 0.673105]	[loss G: 1.788124]
[epoch 3/50]	[batch 342/600]	[loss D: 0.624667]	[loss G: 1.872010]
[epoch 3/50]	[batch 343/600]	[loss D: 0.690912]	[loss G: 1.764166]
[epoch 3/50]	[batch 344/600]	[loss D: 0.728368]	[loss G: 2.165563]
[epoch 3/50]	[batch 345/600]	[loss D: 0.850003]	[loss G: 2.019925]
[epoch 3/50]	[batch 346/600]	[loss D: 0.928159]	[loss G: 2.045536]
[epoch 3/50]	[batch 347/600]	[loss D: 0.868030]	[loss G: 1.991187]
[epoch 3/50]	[batch 348/600]	[loss D: 0.663945]	[loss G: 1.865052]
[epoch 3/50]	[batch 349/600]	[loss D: 0.686444]	[loss G: 1.828635]
[epoch 3/50]	[batch 350/600]	[loss D: 0.739448]	[loss G: 1.997893]
[epoch 3/50]	[batch 351/600]	[loss D: 0.713591]	[loss G: 2.196396]
[epoch 3/50]	[batch 352/600]	[loss D: 0.679655]	[loss G: 2.304703]
[epoch 3/50]	[batch 353/600]	[loss D: 0.749210]	[loss G: 1.981147]
[epoch 3/50]	[batch 354/600]	[loss D: 0.852479]	[loss G: 1.880058]
[epoch 3/50]	[batch 355/600]	[loss D: 0.821940]	[loss G: 1.925183]
[epoch 3/50]	[batch 356/600]	[loss D: 0.770450]	[loss G: 2.344457]
[epoch 3/50]	[batch 357/600]	[loss D: 0.830499]	[loss G: 1.780844]
[epoch 3/50]	[batch 358/600]	[loss D: 0.759587]	[loss G: 1.738313]
[epoch 3/50]	[batch 359/600]	[loss D: 0.933125]	[loss G: 1.922453]
[epoch 3/50]	[batch 360/600]	[loss D: 0.827205]	[loss G: 1.987604]
[epoch 3/50]	[batch 361/600]	[loss D: 0.731572]	[loss G: 1.848823]
[epoch 3/50]	[batch 362/600]	[loss D: 0.758199]	[loss G: 1.801417]
[epoch 3/50]	[batch 363/600]	[loss D: 0.792649]	[loss G: 1.954644]
[epoch 3/50]	[batch 364/600]	[loss D: 0.754943]	[loss G: 2.172355]
[epoch 3/50]	[batch 365/600]	[loss D: 0.756733]	[loss G: 2.064528]
[epoch 3/50]	[batch 366/600]	[loss D: 0.721919]	[loss G: 2.239012]
[epoch 3/50]	[batch 367/600]	[loss D: 0.747280]	[loss G: 1.980090]
[epoch 3/50]	[batch 368/600]	[loss D: 0.725631]	[loss G: 1.853792]
[epoch 3/50]	[batch 369/600]	[loss D: 0.674471]	[loss G: 1.687929]
[epoch 3/50]	[batch 370/600]	[loss D: 0.828217]	[loss G: 1.950054]
[epoch 3/50]	[batch 371/600]	[loss D: 0.691786]	[loss G: 2.164335]
[epoch 3/50]	[batch 372/600]	[loss D: 0.723810]	[loss G: 2.257435]
[epoch 3/50]	[batch 373/600]	[loss D: 0.673967]	[loss G: 2.049071]
[epoch 3/50]	[batch 374/600]	[loss D: 0.844743]	[loss G: 2.147581]
[epoch 3/50]	[batch 375/600]	[loss D: 0.746318]	[loss G: 1.914880]
[epoch 3/50]	[batch 376/600]	[loss D: 0.761387]	[loss G: 2.123394]
[epoch 3/50]	[batch 377/600]	[loss D: 0.828295]	[loss G: 1.864587]
[epoch 3/50]	[batch 378/600]	[loss D: 1.483304]	[loss G: 1.743566]
[epoch 3/50]	[batch 379/600]	[loss D: 0.806583]	[loss G: 1.957911]
[epoch 3/50]	[batch 380/600]	[loss D: 0.821717]	[loss G: 1.877764]
[epoch 3/50]	[batch 381/600]	[loss D: 0.804964]	[loss G: 1.714966]
[epoch 3/50]	[batch 382/600]	[loss D: 0.769433]	[loss G: 2.000145]
[epoch 3/50]	[batch 383/600]	[loss D: 0.723162]	[loss G: 2.315240]
[epoch 3/50]	[batch 384/600]	[loss D: 0.634268]	[loss G: 2.054256]
[epoch 3/50]	[batch 385/600]	[loss D: 0.814994]	[loss G: 2.059499]
[epoch 3/50]	[batch 386/600]	[loss D: 0.934158]	[loss G: 2.333303]
[epoch 3/50]	[batch 387/600]	[loss D: 0.734603]	[loss G: 1.799032]
[epoch 3/50]	[batch 388/600]	[loss D: 0.947609]	[loss G: 1.637627]

[epoch 3/50]	[batch 389/600]	[loss D: 0.810552]	[loss G: 2.245655]
[epoch 3/50]	[batch 390/600]	[loss D: 0.758936]	[loss G: 1.731366]
[epoch 3/50]	[batch 391/600]	[loss D: 0.748026]	[loss G: 1.916968]
[epoch 3/50]	[batch 392/600]	[loss D: 0.913925]	[loss G: 1.856883]
[epoch 3/50]	[batch 393/600]	[loss D: 0.733313]	[loss G: 1.980145]
[epoch 3/50]	[batch 394/600]	[loss D: 0.782608]	[loss G: 2.031904]
[epoch 3/50]	[batch 395/600]	[loss D: 1.113757]	[loss G: 1.889337]
[epoch 3/50]	[batch 396/600]	[loss D: 0.653593]	[loss G: 1.817495]
[epoch 3/50]	[batch 397/600]	[loss D: 0.696275]	[loss G: 1.993411]
[epoch 3/50]	[batch 398/600]	[loss D: 0.767316]	[loss G: 2.049193]
[epoch 3/50]	[batch 399/600]	[loss D: 0.857653]	[loss G: 1.916797]
[epoch 3/50]	[batch 400/600]	[loss D: 0.840334]	[loss G: 1.871786]
[epoch 3/50]	[batch 401/600]	[loss D: 0.740578]	[loss G: 1.887212]
[epoch 3/50]	[batch 402/600]	[loss D: 0.832815]	[loss G: 2.052356]
[epoch 3/50]	[batch 403/600]	[loss D: 0.809312]	[loss G: 1.712700]
[epoch 3/50]	[batch 404/600]	[loss D: 0.657445]	[loss G: 1.942799]
[epoch 3/50]	[batch 405/600]	[loss D: 0.897041]	[loss G: 1.959922]
[epoch 3/50]	[batch 406/600]	[loss D: 0.800251]	[loss G: 1.803626]
[epoch 3/50]	[batch 407/600]	[loss D: 0.714069]	[loss G: 2.045230]
[epoch 3/50]	[batch 408/600]	[loss D: 0.707252]	[loss G: 1.944481]
[epoch 3/50]	[batch 409/600]	[loss D: 0.717004]	[loss G: 2.131018]
[epoch 3/50]	[batch 410/600]	[loss D: 0.748621]	[loss G: 2.243868]
[epoch 3/50]	[batch 411/600]	[loss D: 0.759670]	[loss G: 1.918393]
[epoch 3/50]	[batch 412/600]	[loss D: 0.758496]	[loss G: 1.863283]
[epoch 3/50]	[batch 413/600]	[loss D: 0.915642]	[loss G: 1.614846]
[epoch 3/50]	[batch 414/600]	[loss D: 0.720220]	[loss G: 2.222425]
[epoch 3/50]	[batch 415/600]	[loss D: 0.657408]	[loss G: 2.075269]
[epoch 3/50]	[batch 416/600]	[loss D: 0.828002]	[loss G: 2.231142]
[epoch 3/50]	[batch 417/600]	[loss D: 0.825573]	[loss G: 2.084167]
[epoch 3/50]	[batch 418/600]	[loss D: 0.795992]	[loss G: 1.843162]
[epoch 3/50]	[batch 419/600]	[loss D: 0.736291]	[loss G: 1.921868]
[epoch 3/50]	[batch 420/600]	[loss D: 0.664268]	[loss G: 2.440699]
[epoch 3/50]	[batch 421/600]	[loss D: 0.546506]	[loss G: 1.981348]
[epoch 3/50]	[batch 422/600]	[loss D: 0.944157]	[loss G: 2.143868]
[epoch 3/50]	[batch 423/600]	[loss D: 0.746370]	[loss G: 1.936025]
[epoch 3/50]	[batch 424/600]	[loss D: 0.734667]	[loss G: 2.017413]
[epoch 3/50]	[batch 425/600]	[loss D: 0.729678]	[loss G: 1.850099]
[epoch 3/50]	[batch 426/600]	[loss D: 0.685459]	[loss G: 1.926143]
[epoch 3/50]	[batch 427/600]	[loss D: 0.695156]	[loss G: 2.050592]
[epoch 3/50]	[batch 428/600]	[loss D: 0.783750]	[loss G: 1.864449]
[epoch 3/50]	[batch 429/600]	[loss D: 0.843537]	[loss G: 1.849065]
[epoch 3/50]	[batch 430/600]	[loss D: 0.739354]	[loss G: 1.927976]
[epoch 3/50]	[batch 431/600]	[loss D: 0.662646]	[loss G: 2.154577]
[epoch 3/50]	[batch 432/600]	[loss D: 0.731882]	[loss G: 1.862678]
[epoch 3/50]	[batch 433/600]	[loss D: 1.167521]	[loss G: 2.080267]
[epoch 3/50]	[batch 434/600]	[loss D: 0.685425]	[loss G: 2.017523]
[epoch 3/50]	[batch 435/600]	[loss D: 0.804067]	[loss G: 2.153196]
[epoch 3/50]	[batch 436/600]	[loss D: 0.811808]	[loss G: 1.967736]

[epoch 3/50]	[batch 437/600]	[loss D: 0.754125]	[loss G: 1.896358]
[epoch 3/50]	[batch 438/600]	[loss D: 0.642710]	[loss G: 2.124642]
[epoch 3/50]	[batch 439/600]	[loss D: 0.682944]	[loss G: 1.878285]
[epoch 3/50]	[batch 440/600]	[loss D: 0.727559]	[loss G: 2.223105]
[epoch 3/50]	[batch 441/600]	[loss D: 0.593710]	[loss G: 2.077361]
[epoch 3/50]	[batch 442/600]	[loss D: 0.683192]	[loss G: 2.116462]
[epoch 3/50]	[batch 443/600]	[loss D: 0.755546]	[loss G: 2.439706]
[epoch 3/50]	[batch 444/600]	[loss D: 0.700077]	[loss G: 2.206721]
[epoch 3/50]	[batch 445/600]	[loss D: 0.869702]	[loss G: 2.216024]
[epoch 3/50]	[batch 446/600]	[loss D: 0.751612]	[loss G: 2.277270]
[epoch 3/50]	[batch 447/600]	[loss D: 0.816183]	[loss G: 2.133001]
[epoch 3/50]	[batch 448/600]	[loss D: 0.727605]	[loss G: 1.655150]
[epoch 3/50]	[batch 449/600]	[loss D: 0.719164]	[loss G: 1.827404]
[epoch 3/50]	[batch 450/600]	[loss D: 0.653802]	[loss G: 2.398360]
[epoch 3/50]	[batch 451/600]	[loss D: 0.645288]	[loss G: 2.027913]
[epoch 3/50]	[batch 452/600]	[loss D: 0.724890]	[loss G: 2.175378]
[epoch 3/50]	[batch 453/600]	[loss D: 0.855228]	[loss G: 2.402071]
[epoch 3/50]	[batch 454/600]	[loss D: 0.828185]	[loss G: 1.784415]
[epoch 3/50]	[batch 455/600]	[loss D: 0.825761]	[loss G: 2.073099]
[epoch 3/50]	[batch 456/600]	[loss D: 0.698352]	[loss G: 2.145404]
[epoch 3/50]	[batch 457/600]	[loss D: 0.764850]	[loss G: 1.929687]
[epoch 3/50]	[batch 458/600]	[loss D: 0.701171]	[loss G: 2.142455]
[epoch 3/50]	[batch 459/600]	[loss D: 0.688044]	[loss G: 2.165980]
[epoch 3/50]	[batch 460/600]	[loss D: 0.804524]	[loss G: 2.180602]
[epoch 3/50]	[batch 461/600]	[loss D: 0.799400]	[loss G: 2.150578]
[epoch 3/50]	[batch 462/600]	[loss D: 0.627364]	[loss G: 2.141506]
[epoch 3/50]	[batch 463/600]	[loss D: 0.704459]	[loss G: 2.109015]
[epoch 3/50]	[batch 464/600]	[loss D: 0.609915]	[loss G: 2.022443]
[epoch 3/50]	[batch 465/600]	[loss D: 0.743531]	[loss G: 2.116822]
[epoch 3/50]	[batch 466/600]	[loss D: 0.624233]	[loss G: 2.028458]
[epoch 3/50]	[batch 467/600]	[loss D: 0.581777]	[loss G: 2.029741]
[epoch 3/50]	[batch 468/600]	[loss D: 0.835989]	[loss G: 2.051152]
[epoch 3/50]	[batch 469/600]	[loss D: 0.799869]	[loss G: 1.985332]
[epoch 3/50]	[batch 470/600]	[loss D: 0.875858]	[loss G: 2.024172]
[epoch 3/50]	[batch 471/600]	[loss D: 0.645824]	[loss G: 1.697739]
[epoch 3/50]	[batch 472/600]	[loss D: 0.622134]	[loss G: 2.092799]
[epoch 3/50]	[batch 473/600]	[loss D: 0.708229]	[loss G: 2.149107]
[epoch 3/50]	[batch 474/600]	[loss D: 0.631728]	[loss G: 1.955469]
[epoch 3/50]	[batch 475/600]	[loss D: 0.755750]	[loss G: 1.988815]
[epoch 3/50]	[batch 476/600]	[loss D: 0.738804]	[loss G: 2.097760]
[epoch 3/50]	[batch 477/600]	[loss D: 1.010442]	[loss G: 2.044686]
[epoch 3/50]	[batch 478/600]	[loss D: 0.823629]	[loss G: 2.143949]
[epoch 3/50]	[batch 479/600]	[loss D: 0.747646]	[loss G: 2.042691]
[epoch 3/50]	[batch 480/600]	[loss D: 0.820888]	[loss G: 1.917566]
[epoch 3/50]	[batch 481/600]	[loss D: 0.590440]	[loss G: 2.026599]
[epoch 3/50]	[batch 482/600]	[loss D: 0.659403]	[loss G: 2.022635]
[epoch 3/50]	[batch 483/600]	[loss D: 0.706492]	[loss G: 1.776358]
[epoch 3/50]	[batch 484/600]	[loss D: 1.089605]	[loss G: 2.018295]

[epoch 3/50]	[batch 485/600]	[loss D: 0.741676]	[loss G: 2.027440]
[epoch 3/50]	[batch 486/600]	[loss D: 0.927936]	[loss G: 1.876623]
[epoch 3/50]	[batch 487/600]	[loss D: 0.618969]	[loss G: 2.269729]
[epoch 3/50]	[batch 488/600]	[loss D: 0.803591]	[loss G: 2.197556]
[epoch 3/50]	[batch 489/600]	[loss D: 0.708341]	[loss G: 2.057549]
[epoch 3/50]	[batch 490/600]	[loss D: 0.667341]	[loss G: 2.124775]
[epoch 3/50]	[batch 491/600]	[loss D: 0.921798]	[loss G: 2.132413]
[epoch 3/50]	[batch 492/600]	[loss D: 0.732211]	[loss G: 2.186792]
[epoch 3/50]	[batch 493/600]	[loss D: 0.570823]	[loss G: 2.030151]
[epoch 3/50]	[batch 494/600]	[loss D: 0.655315]	[loss G: 2.244671]
[epoch 3/50]	[batch 495/600]	[loss D: 0.833629]	[loss G: 2.043023]
[epoch 3/50]	[batch 496/600]	[loss D: 0.741893]	[loss G: 2.025932]
[epoch 3/50]	[batch 497/600]	[loss D: 0.803172]	[loss G: 2.006963]
[epoch 3/50]	[batch 498/600]	[loss D: 0.824895]	[loss G: 2.370809]
[epoch 3/50]	[batch 499/600]	[loss D: 0.711693]	[loss G: 2.084852]
[epoch 3/50]	[batch 500/600]	[loss D: 0.929276]	[loss G: 2.175451]
[epoch 3/50]	[batch 501/600]	[loss D: 0.863174]	[loss G: 2.073562]
[epoch 3/50]	[batch 502/600]	[loss D: 0.634056]	[loss G: 2.012890]
[epoch 3/50]	[batch 503/600]	[loss D: 0.717780]	[loss G: 2.180472]
[epoch 3/50]	[batch 504/600]	[loss D: 0.777328]	[loss G: 1.891026]
[epoch 3/50]	[batch 505/600]	[loss D: 0.788993]	[loss G: 1.825344]
[epoch 3/50]	[batch 506/600]	[loss D: 0.903041]	[loss G: 2.082909]
[epoch 3/50]	[batch 507/600]	[loss D: 0.750061]	[loss G: 2.023432]
[epoch 3/50]	[batch 508/600]	[loss D: 0.760494]	[loss G: 2.163952]
[epoch 3/50]	[batch 509/600]	[loss D: 0.698387]	[loss G: 1.967691]
[epoch 3/50]	[batch 510/600]	[loss D: 0.781095]	[loss G: 1.949715]
[epoch 3/50]	[batch 511/600]	[loss D: 0.814599]	[loss G: 2.202174]
[epoch 3/50]	[batch 512/600]	[loss D: 0.701616]	[loss G: 2.239214]
[epoch 3/50]	[batch 513/600]	[loss D: 0.722160]	[loss G: 2.205370]
[epoch 3/50]	[batch 514/600]	[loss D: 0.958261]	[loss G: 2.016138]
[epoch 3/50]	[batch 515/600]	[loss D: 0.853990]	[loss G: 2.204539]
[epoch 3/50]	[batch 516/600]	[loss D: 0.609056]	[loss G: 2.131739]
[epoch 3/50]	[batch 517/600]	[loss D: 0.632818]	[loss G: 2.128532]
[epoch 3/50]	[batch 518/600]	[loss D: 0.696932]	[loss G: 2.163791]
[epoch 3/50]	[batch 519/600]	[loss D: 0.786874]	[loss G: 2.024893]
[epoch 3/50]	[batch 520/600]	[loss D: 0.946026]	[loss G: 2.030511]
[epoch 3/50]	[batch 521/600]	[loss D: 0.832241]	[loss G: 1.770991]
[epoch 3/50]	[batch 522/600]	[loss D: 0.706416]	[loss G: 1.895334]
[epoch 3/50]	[batch 523/600]	[loss D: 0.741818]	[loss G: 2.075056]
[epoch 3/50]	[batch 524/600]	[loss D: 0.689842]	[loss G: 2.020731]
[epoch 3/50]	[batch 525/600]	[loss D: 0.753343]	[loss G: 1.981490]
[epoch 3/50]	[batch 526/600]	[loss D: 0.849649]	[loss G: 2.214430]
[epoch 3/50]	[batch 527/600]	[loss D: 0.722224]	[loss G: 1.954362]
[epoch 3/50]	[batch 528/600]	[loss D: 0.781473]	[loss G: 1.889951]
[epoch 3/50]	[batch 529/600]	[loss D: 0.714849]	[loss G: 2.168315]
[epoch 3/50]	[batch 530/600]	[loss D: 0.638789]	[loss G: 2.105378]
[epoch 3/50]	[batch 531/600]	[loss D: 0.748663]	[loss G: 2.192376]
[epoch 3/50]	[batch 532/600]	[loss D: 0.709525]	[loss G: 2.332376]

[epoch 3/50]	[batch 533/600]	[loss D: 0.795325]	[loss G: 2.035945]
[epoch 3/50]	[batch 534/600]	[loss D: 0.714953]	[loss G: 2.207164]
[epoch 3/50]	[batch 535/600]	[loss D: 0.641982]	[loss G: 2.021262]
[epoch 3/50]	[batch 536/600]	[loss D: 0.660327]	[loss G: 1.936658]
[epoch 3/50]	[batch 537/600]	[loss D: 0.727006]	[loss G: 1.940962]
[epoch 3/50]	[batch 538/600]	[loss D: 0.522961]	[loss G: 2.448829]
[epoch 3/50]	[batch 539/600]	[loss D: 0.710537]	[loss G: 2.118130]
[epoch 3/50]	[batch 540/600]	[loss D: 0.763632]	[loss G: 1.899227]
[epoch 3/50]	[batch 541/600]	[loss D: 0.713511]	[loss G: 1.923872]
[epoch 3/50]	[batch 542/600]	[loss D: 0.756236]	[loss G: 2.023467]
[epoch 3/50]	[batch 543/600]	[loss D: 0.793807]	[loss G: 2.422904]
[epoch 3/50]	[batch 544/600]	[loss D: 0.572969]	[loss G: 1.946260]
[epoch 3/50]	[batch 545/600]	[loss D: 0.736348]	[loss G: 2.263562]
[epoch 3/50]	[batch 546/600]	[loss D: 0.652084]	[loss G: 2.183778]
[epoch 3/50]	[batch 547/600]	[loss D: 0.787547]	[loss G: 1.748344]
[epoch 3/50]	[batch 548/600]	[loss D: 0.771246]	[loss G: 1.964932]
[epoch 3/50]	[batch 549/600]	[loss D: 0.680154]	[loss G: 2.532122]
[epoch 3/50]	[batch 550/600]	[loss D: 0.681617]	[loss G: 1.962567]
[epoch 3/50]	[batch 551/600]	[loss D: 0.618478]	[loss G: 2.365403]
[epoch 3/50]	[batch 552/600]	[loss D: 0.622844]	[loss G: 2.251502]
[epoch 3/50]	[batch 553/600]	[loss D: 0.674420]	[loss G: 2.180631]
[epoch 3/50]	[batch 554/600]	[loss D: 0.698966]	[loss G: 2.218551]
[epoch 3/50]	[batch 555/600]	[loss D: 0.732061]	[loss G: 2.060363]
[epoch 3/50]	[batch 556/600]	[loss D: 0.732389]	[loss G: 2.328351]
[epoch 3/50]	[batch 557/600]	[loss D: 0.698855]	[loss G: 2.202482]
[epoch 3/50]	[batch 558/600]	[loss D: 0.681481]	[loss G: 2.297608]
[epoch 3/50]	[batch 559/600]	[loss D: 0.913253]	[loss G: 1.929671]
[epoch 3/50]	[batch 560/600]	[loss D: 0.740062]	[loss G: 2.165876]
[epoch 3/50]	[batch 561/600]	[loss D: 0.622506]	[loss G: 2.335822]
[epoch 3/50]	[batch 562/600]	[loss D: 0.860236]	[loss G: 1.992822]
[epoch 3/50]	[batch 563/600]	[loss D: 0.667316]	[loss G: 2.238758]
[epoch 3/50]	[batch 564/600]	[loss D: 0.699953]	[loss G: 1.664008]
[epoch 3/50]	[batch 565/600]	[loss D: 0.768713]	[loss G: 2.079010]
[epoch 3/50]	[batch 566/600]	[loss D: 0.629777]	[loss G: 2.168131]
[epoch 3/50]	[batch 567/600]	[loss D: 0.737041]	[loss G: 2.080270]
[epoch 3/50]	[batch 568/600]	[loss D: 0.685675]	[loss G: 2.170685]
[epoch 3/50]	[batch 569/600]	[loss D: 0.719623]	[loss G: 1.930635]
[epoch 3/50]	[batch 570/600]	[loss D: 0.782024]	[loss G: 2.028563]
[epoch 3/50]	[batch 571/600]	[loss D: 0.804757]	[loss G: 2.383651]
[epoch 3/50]	[batch 572/600]	[loss D: 0.954554]	[loss G: 1.803296]
[epoch 3/50]	[batch 573/600]	[loss D: 0.704413]	[loss G: 1.910630]
[epoch 3/50]	[batch 574/600]	[loss D: 0.778830]	[loss G: 2.201508]
[epoch 3/50]	[batch 575/600]	[loss D: 0.660993]	[loss G: 2.030447]
[epoch 3/50]	[batch 576/600]	[loss D: 0.659558]	[loss G: 2.168216]
[epoch 3/50]	[batch 577/600]	[loss D: 0.802719]	[loss G: 2.089108]
[epoch 3/50]	[batch 578/600]	[loss D: 0.712871]	[loss G: 2.398726]
[epoch 3/50]	[batch 579/600]	[loss D: 0.975023]	[loss G: 1.751690]
[epoch 3/50]	[batch 580/600]	[loss D: 0.746726]	[loss G: 2.102545]

[epoch 3/50]	[batch 581/600]	[loss D: 0.687792]	[loss G: 2.131140]
[epoch 3/50]	[batch 582/600]	[loss D: 0.719946]	[loss G: 2.059300]
[epoch 3/50]	[batch 583/600]	[loss D: 0.682141]	[loss G: 2.377651]
[epoch 3/50]	[batch 584/600]	[loss D: 0.721838]	[loss G: 1.848329]
[epoch 3/50]	[batch 585/600]	[loss D: 0.654072]	[loss G: 2.178201]
[epoch 3/50]	[batch 586/600]	[loss D: 0.672951]	[loss G: 1.932040]
[epoch 3/50]	[batch 587/600]	[loss D: 0.640177]	[loss G: 1.959863]
[epoch 3/50]	[batch 588/600]	[loss D: 0.674701]	[loss G: 1.892827]
[epoch 3/50]	[batch 589/600]	[loss D: 0.682739]	[loss G: 2.018476]
[epoch 3/50]	[batch 590/600]	[loss D: 0.717135]	[loss G: 2.144824]
[epoch 3/50]	[batch 591/600]	[loss D: 0.679222]	[loss G: 2.039654]
[epoch 3/50]	[batch 592/600]	[loss D: 0.600303]	[loss G: 2.257806]
[epoch 3/50]	[batch 593/600]	[loss D: 0.726389]	[loss G: 2.156967]
[epoch 3/50]	[batch 594/600]	[loss D: 0.747654]	[loss G: 1.908072]
[epoch 3/50]	[batch 595/600]	[loss D: 0.759601]	[loss G: 2.237834]
[epoch 3/50]	[batch 596/600]	[loss D: 0.655681]	[loss G: 2.282884]
[epoch 3/50]	[batch 597/600]	[loss D: 0.608754]	[loss G: 2.558065]
[epoch 3/50]	[batch 598/600]	[loss D: 0.684319]	[loss G: 2.115670]
[epoch 3/50]	[batch 599/600]	[loss D: 0.717961]	[loss G: 1.980414]
[epoch 4/50]	[batch 0/600]	[loss D: 0.721147]	[loss G: 1.936302]
[epoch 4/50]	[batch 1/600]	[loss D: 0.690872]	[loss G: 2.022275]
[epoch 4/50]	[batch 2/600]	[loss D: 0.916914]	[loss G: 2.101175]
[epoch 4/50]	[batch 3/600]	[loss D: 0.613196]	[loss G: 2.104821]
[epoch 4/50]	[batch 4/600]	[loss D: 0.697047]	[loss G: 2.007869]
[epoch 4/50]	[batch 5/600]	[loss D: 0.619582]	[loss G: 2.327323]
[epoch 4/50]	[batch 6/600]	[loss D: 0.779355]	[loss G: 2.090445]
[epoch 4/50]	[batch 7/600]	[loss D: 0.671699]	[loss G: 2.317349]
[epoch 4/50]	[batch 8/600]	[loss D: 0.761446]	[loss G: 1.915400]
[epoch 4/50]	[batch 9/600]	[loss D: 0.518158]	[loss G: 2.230661]
[epoch 4/50]	[batch 10/600]	[loss D: 0.735789]	[loss G: 2.105563]
[epoch 4/50]	[batch 11/600]	[loss D: 0.690811]	[loss G: 1.840253]
[epoch 4/50]	[batch 12/600]	[loss D: 0.781980]	[loss G: 2.053623]
[epoch 4/50]	[batch 13/600]	[loss D: 0.597455]	[loss G: 2.305605]
[epoch 4/50]	[batch 14/600]	[loss D: 0.672754]	[loss G: 1.969870]
[epoch 4/50]	[batch 15/600]	[loss D: 0.721894]	[loss G: 2.301200]
[epoch 4/50]	[batch 16/600]	[loss D: 0.732335]	[loss G: 2.177473]
[epoch 4/50]	[batch 17/600]	[loss D: 0.907071]	[loss G: 1.986299]
[epoch 4/50]	[batch 18/600]	[loss D: 0.655942]	[loss G: 2.236245]
[epoch 4/50]	[batch 19/600]	[loss D: 0.626301]	[loss G: 2.269672]
[epoch 4/50]	[batch 20/600]	[loss D: 0.722801]	[loss G: 2.210251]
[epoch 4/50]	[batch 21/600]	[loss D: 0.671697]	[loss G: 2.297971]
[epoch 4/50]	[batch 22/600]	[loss D: 0.747230]	[loss G: 2.467201]
[epoch 4/50]	[batch 23/600]	[loss D: 0.599228]	[loss G: 2.462304]
[epoch 4/50]	[batch 24/600]	[loss D: 0.736592]	[loss G: 2.300482]
[epoch 4/50]	[batch 25/600]	[loss D: 0.760282]	[loss G: 2.184518]
[epoch 4/50]	[batch 26/600]	[loss D: 0.715179]	[loss G: 1.949890]
[epoch 4/50]	[batch 27/600]	[loss D: 0.767687]	[loss G: 2.121068]
[epoch 4/50]	[batch 28/600]	[loss D: 0.697257]	[loss G: 2.110976]

[epoch 4/50]	[batch 29/600]	[loss D: 0.708320]	[loss G: 2.369092]
[epoch 4/50]	[batch 30/600]	[loss D: 0.901781]	[loss G: 1.862166]
[epoch 4/50]	[batch 31/600]	[loss D: 0.643440]	[loss G: 2.178142]
[epoch 4/50]	[batch 32/600]	[loss D: 0.729867]	[loss G: 2.218320]
[epoch 4/50]	[batch 33/600]	[loss D: 0.635887]	[loss G: 2.231605]
[epoch 4/50]	[batch 34/600]	[loss D: 0.674847]	[loss G: 2.199430]
[epoch 4/50]	[batch 35/600]	[loss D: 0.676143]	[loss G: 2.192365]
[epoch 4/50]	[batch 36/600]	[loss D: 0.859108]	[loss G: 2.194481]
[epoch 4/50]	[batch 37/600]	[loss D: 0.923053]	[loss G: 2.017522]
[epoch 4/50]	[batch 38/600]	[loss D: 0.584567]	[loss G: 1.857505]
[epoch 4/50]	[batch 39/600]	[loss D: 0.717088]	[loss G: 1.984519]
[epoch 4/50]	[batch 40/600]	[loss D: 0.695320]	[loss G: 2.134590]
[epoch 4/50]	[batch 41/600]	[loss D: 0.859977]	[loss G: 1.938782]
[epoch 4/50]	[batch 42/600]	[loss D: 0.625908]	[loss G: 2.011049]
[epoch 4/50]	[batch 43/600]	[loss D: 0.838848]	[loss G: 2.094941]
[epoch 4/50]	[batch 44/600]	[loss D: 0.713601]	[loss G: 2.000992]
[epoch 4/50]	[batch 45/600]	[loss D: 0.749263]	[loss G: 2.248010]
[epoch 4/50]	[batch 46/600]	[loss D: 0.702795]	[loss G: 1.944475]
[epoch 4/50]	[batch 47/600]	[loss D: 0.732838]	[loss G: 1.935820]
[epoch 4/50]	[batch 48/600]	[loss D: 0.677982]	[loss G: 2.155786]
[epoch 4/50]	[batch 49/600]	[loss D: 0.609110]	[loss G: 2.243232]
[epoch 4/50]	[batch 50/600]	[loss D: 0.757627]	[loss G: 2.299016]
[epoch 4/50]	[batch 51/600]	[loss D: 0.792076]	[loss G: 2.155511]
[epoch 4/50]	[batch 52/600]	[loss D: 0.783388]	[loss G: 2.170260]
[epoch 4/50]	[batch 53/600]	[loss D: 0.702641]	[loss G: 2.142787]
[epoch 4/50]	[batch 54/600]	[loss D: 0.766090]	[loss G: 2.156994]
[epoch 4/50]	[batch 55/600]	[loss D: 0.681133]	[loss G: 2.238254]
[epoch 4/50]	[batch 56/600]	[loss D: 0.669766]	[loss G: 2.017605]
[epoch 4/50]	[batch 57/600]	[loss D: 0.664464]	[loss G: 2.375865]
[epoch 4/50]	[batch 58/600]	[loss D: 0.774105]	[loss G: 2.008723]
[epoch 4/50]	[batch 59/600]	[loss D: 0.720894]	[loss G: 2.277389]
[epoch 4/50]	[batch 60/600]	[loss D: 0.915364]	[loss G: 2.082130]
[epoch 4/50]	[batch 61/600]	[loss D: 0.821657]	[loss G: 2.246695]
[epoch 4/50]	[batch 62/600]	[loss D: 0.844517]	[loss G: 2.194852]
[epoch 4/50]	[batch 63/600]	[loss D: 0.625402]	[loss G: 2.239130]
[epoch 4/50]	[batch 64/600]	[loss D: 0.711218]	[loss G: 2.262688]
[epoch 4/50]	[batch 65/600]	[loss D: 0.735708]	[loss G: 2.071422]
[epoch 4/50]	[batch 66/600]	[loss D: 0.658243]	[loss G: 2.285378]
[epoch 4/50]	[batch 67/600]	[loss D: 0.754896]	[loss G: 2.228894]
[epoch 4/50]	[batch 68/600]	[loss D: 1.096126]	[loss G: 2.144265]
[epoch 4/50]	[batch 69/600]	[loss D: 0.756904]	[loss G: 2.039985]
[epoch 4/50]	[batch 70/600]	[loss D: 0.886861]	[loss G: 2.234927]
[epoch 4/50]	[batch 71/600]	[loss D: 0.762165]	[loss G: 1.876197]
[epoch 4/50]	[batch 72/600]	[loss D: 0.796254]	[loss G: 2.071382]
[epoch 4/50]	[batch 73/600]	[loss D: 0.872470]	[loss G: 1.908475]
[epoch 4/50]	[batch 74/600]	[loss D: 0.832378]	[loss G: 1.900236]
[epoch 4/50]	[batch 75/600]	[loss D: 0.687707]	[loss G: 2.159099]
[epoch 4/50]	[batch 76/600]	[loss D: 0.749824]	[loss G: 2.327477]

[epoch 4/50]	[batch 77/600]	[loss D: 0.745827]	[loss G: 2.156242]
[epoch 4/50]	[batch 78/600]	[loss D: 0.774965]	[loss G: 2.273689]
[epoch 4/50]	[batch 79/600]	[loss D: 0.952079]	[loss G: 1.861526]
[epoch 4/50]	[batch 80/600]	[loss D: 0.968746]	[loss G: 2.001469]
[epoch 4/50]	[batch 81/600]	[loss D: 0.794599]	[loss G: 2.172158]
[epoch 4/50]	[batch 82/600]	[loss D: 0.900331]	[loss G: 2.191522]
[epoch 4/50]	[batch 83/600]	[loss D: 0.632140]	[loss G: 1.887417]
[epoch 4/50]	[batch 84/600]	[loss D: 0.944636]	[loss G: 2.020599]
[epoch 4/50]	[batch 85/600]	[loss D: 0.843638]	[loss G: 2.064660]
[epoch 4/50]	[batch 86/600]	[loss D: 0.853903]	[loss G: 1.937963]
[epoch 4/50]	[batch 87/600]	[loss D: 0.664369]	[loss G: 1.746671]
[epoch 4/50]	[batch 88/600]	[loss D: 0.737841]	[loss G: 1.868964]
[epoch 4/50]	[batch 89/600]	[loss D: 0.639003]	[loss G: 2.060520]
[epoch 4/50]	[batch 90/600]	[loss D: 0.777554]	[loss G: 2.311934]
[epoch 4/50]	[batch 91/600]	[loss D: 0.774880]	[loss G: 2.105051]
[epoch 4/50]	[batch 92/600]	[loss D: 0.603895]	[loss G: 2.068069]
[epoch 4/50]	[batch 93/600]	[loss D: 0.756252]	[loss G: 1.744494]
[epoch 4/50]	[batch 94/600]	[loss D: 0.811216]	[loss G: 2.274219]
[epoch 4/50]	[batch 95/600]	[loss D: 0.783795]	[loss G: 2.364473]
[epoch 4/50]	[batch 96/600]	[loss D: 0.731694]	[loss G: 2.191771]
[epoch 4/50]	[batch 97/600]	[loss D: 0.687381]	[loss G: 1.858191]
[epoch 4/50]	[batch 98/600]	[loss D: 0.761129]	[loss G: 2.010604]
[epoch 4/50]	[batch 99/600]	[loss D: 0.719602]	[loss G: 1.989232]
[epoch 4/50]	[batch 100/600]	[loss D: 0.690381]	[loss G: 2.301046]
[epoch 4/50]	[batch 101/600]	[loss D: 0.818256]	[loss G: 2.226778]
[epoch 4/50]	[batch 102/600]	[loss D: 0.714179]	[loss G: 2.020126]
[epoch 4/50]	[batch 103/600]	[loss D: 0.701538]	[loss G: 2.233324]
[epoch 4/50]	[batch 104/600]	[loss D: 0.679050]	[loss G: 2.325752]
[epoch 4/50]	[batch 105/600]	[loss D: 0.746853]	[loss G: 2.279944]
[epoch 4/50]	[batch 106/600]	[loss D: 0.885498]	[loss G: 2.053775]
[epoch 4/50]	[batch 107/600]	[loss D: 0.855144]	[loss G: 1.843953]
[epoch 4/50]	[batch 108/600]	[loss D: 0.877087]	[loss G: 1.584578]
[epoch 4/50]	[batch 109/600]	[loss D: 0.791999]	[loss G: 1.787362]
[epoch 4/50]	[batch 110/600]	[loss D: 0.836241]	[loss G: 2.018457]
[epoch 4/50]	[batch 111/600]	[loss D: 0.676217]	[loss G: 1.975502]
[epoch 4/50]	[batch 112/600]	[loss D: 0.790815]	[loss G: 2.137629]
[epoch 4/50]	[batch 113/600]	[loss D: 0.738102]	[loss G: 2.023768]
[epoch 4/50]	[batch 114/600]	[loss D: 0.718329]	[loss G: 2.519796]
[epoch 4/50]	[batch 115/600]	[loss D: 0.868216]	[loss G: 2.089901]
[epoch 4/50]	[batch 116/600]	[loss D: 0.683624]	[loss G: 2.338704]
[epoch 4/50]	[batch 117/600]	[loss D: 0.842936]	[loss G: 2.270216]
[epoch 4/50]	[batch 118/600]	[loss D: 0.712990]	[loss G: 1.955559]
[epoch 4/50]	[batch 119/600]	[loss D: 0.832373]	[loss G: 2.256974]
[epoch 4/50]	[batch 120/600]	[loss D: 0.616953]	[loss G: 2.232837]
[epoch 4/50]	[batch 121/600]	[loss D: 0.677325]	[loss G: 2.058582]
[epoch 4/50]	[batch 122/600]	[loss D: 0.645604]	[loss G: 2.093003]
[epoch 4/50]	[batch 123/600]	[loss D: 0.766172]	[loss G: 1.950733]
[epoch 4/50]	[batch 124/600]	[loss D: 0.720930]	[loss G: 1.974757]

[epoch 4/50]	[batch 125/600]	[loss D: 0.682423]	[loss G: 2.097215]
[epoch 4/50]	[batch 126/600]	[loss D: 0.701243]	[loss G: 2.264234]
[epoch 4/50]	[batch 127/600]	[loss D: 0.741610]	[loss G: 2.322521]
[epoch 4/50]	[batch 128/600]	[loss D: 0.844829]	[loss G: 2.083116]
[epoch 4/50]	[batch 129/600]	[loss D: 0.671397]	[loss G: 2.040662]
[epoch 4/50]	[batch 130/600]	[loss D: 0.751843]	[loss G: 2.428685]
[epoch 4/50]	[batch 131/600]	[loss D: 0.684996]	[loss G: 2.474494]
[epoch 4/50]	[batch 132/600]	[loss D: 0.692139]	[loss G: 2.203572]
[epoch 4/50]	[batch 133/600]	[loss D: 0.789337]	[loss G: 2.332387]
[epoch 4/50]	[batch 134/600]	[loss D: 0.719333]	[loss G: 2.221881]
[epoch 4/50]	[batch 135/600]	[loss D: 0.861732]	[loss G: 1.962993]
[epoch 4/50]	[batch 136/600]	[loss D: 0.847580]	[loss G: 1.817329]
[epoch 4/50]	[batch 137/600]	[loss D: 0.861748]	[loss G: 1.809337]
[epoch 4/50]	[batch 138/600]	[loss D: 0.787929]	[loss G: 2.062651]
[epoch 4/50]	[batch 139/600]	[loss D: 0.855917]	[loss G: 1.988288]
[epoch 4/50]	[batch 140/600]	[loss D: 0.750026]	[loss G: 2.091567]
[epoch 4/50]	[batch 141/600]	[loss D: 0.654232]	[loss G: 1.926375]
[epoch 4/50]	[batch 142/600]	[loss D: 1.550503]	[loss G: 1.886712]
[epoch 4/50]	[batch 143/600]	[loss D: 0.887621]	[loss G: 1.789923]
[epoch 4/50]	[batch 144/600]	[loss D: 0.875113]	[loss G: 1.837376]
[epoch 4/50]	[batch 145/600]	[loss D: 0.916233]	[loss G: 2.133074]
[epoch 4/50]	[batch 146/600]	[loss D: 0.686777]	[loss G: 1.982582]
[epoch 4/50]	[batch 147/600]	[loss D: 0.739517]	[loss G: 1.772389]
[epoch 4/50]	[batch 148/600]	[loss D: 0.847038]	[loss G: 1.874413]
[epoch 4/50]	[batch 149/600]	[loss D: 0.794872]	[loss G: 1.947180]
[epoch 4/50]	[batch 150/600]	[loss D: 1.097861]	[loss G: 2.009319]
[epoch 4/50]	[batch 151/600]	[loss D: 0.853924]	[loss G: 1.702689]
[epoch 4/50]	[batch 152/600]	[loss D: 0.746171]	[loss G: 1.600500]
[epoch 4/50]	[batch 153/600]	[loss D: 0.845522]	[loss G: 1.718709]
[epoch 4/50]	[batch 154/600]	[loss D: 0.668073]	[loss G: 1.931957]
[epoch 4/50]	[batch 155/600]	[loss D: 0.759324]	[loss G: 1.795831]
[epoch 4/50]	[batch 156/600]	[loss D: 0.752917]	[loss G: 2.058595]
[epoch 4/50]	[batch 157/600]	[loss D: 0.728684]	[loss G: 2.534096]
[epoch 4/50]	[batch 158/600]	[loss D: 0.682941]	[loss G: 1.909861]
[epoch 4/50]	[batch 159/600]	[loss D: 0.692628]	[loss G: 1.955565]
[epoch 4/50]	[batch 160/600]	[loss D: 0.701547]	[loss G: 2.208029]
[epoch 4/50]	[batch 161/600]	[loss D: 0.807377]	[loss G: 1.975809]
[epoch 4/50]	[batch 162/600]	[loss D: 0.682202]	[loss G: 2.046490]
[epoch 4/50]	[batch 163/600]	[loss D: 0.721632]	[loss G: 2.096728]
[epoch 4/50]	[batch 164/600]	[loss D: 0.852200]	[loss G: 2.500969]
[epoch 4/50]	[batch 165/600]	[loss D: 0.861979]	[loss G: 2.377232]
[epoch 4/50]	[batch 166/600]	[loss D: 0.781328]	[loss G: 2.323193]
[epoch 4/50]	[batch 167/600]	[loss D: 0.688068]	[loss G: 2.279673]
[epoch 4/50]	[batch 168/600]	[loss D: 0.799360]	[loss G: 2.309249]
[epoch 4/50]	[batch 169/600]	[loss D: 0.716582]	[loss G: 2.408045]
[epoch 4/50]	[batch 170/600]	[loss D: 0.689102]	[loss G: 2.189470]
[epoch 4/50]	[batch 171/600]	[loss D: 0.710137]	[loss G: 2.006561]
[epoch 4/50]	[batch 172/600]	[loss D: 0.832266]	[loss G: 2.075518]

[epoch 4/50]	[batch 173/600]	[loss D: 0.697167]	[loss G: 2.207914]
[epoch 4/50]	[batch 174/600]	[loss D: 0.829901]	[loss G: 2.130997]
[epoch 4/50]	[batch 175/600]	[loss D: 0.845399]	[loss G: 2.020643]
[epoch 4/50]	[batch 176/600]	[loss D: 0.635190]	[loss G: 2.532374]
[epoch 4/50]	[batch 177/600]	[loss D: 0.806312]	[loss G: 2.013417]
[epoch 4/50]	[batch 178/600]	[loss D: 0.654756]	[loss G: 2.245411]
[epoch 4/50]	[batch 179/600]	[loss D: 0.712775]	[loss G: 2.055577]
[epoch 4/50]	[batch 180/600]	[loss D: 0.853879]	[loss G: 1.980635]
[epoch 4/50]	[batch 181/600]	[loss D: 0.662553]	[loss G: 2.131063]
[epoch 4/50]	[batch 182/600]	[loss D: 0.773902]	[loss G: 2.130895]
[epoch 4/50]	[batch 183/600]	[loss D: 0.880614]	[loss G: 1.891277]
[epoch 4/50]	[batch 184/600]	[loss D: 0.779628]	[loss G: 2.025953]
[epoch 4/50]	[batch 185/600]	[loss D: 0.617898]	[loss G: 1.891191]
[epoch 4/50]	[batch 186/600]	[loss D: 0.720194]	[loss G: 2.159939]
[epoch 4/50]	[batch 187/600]	[loss D: 0.786402]	[loss G: 2.088457]
[epoch 4/50]	[batch 188/600]	[loss D: 0.829718]	[loss G: 2.089379]
[epoch 4/50]	[batch 189/600]	[loss D: 0.713154]	[loss G: 1.954090]
[epoch 4/50]	[batch 190/600]	[loss D: 0.768503]	[loss G: 1.904931]
[epoch 4/50]	[batch 191/600]	[loss D: 0.681934]	[loss G: 1.878034]
[epoch 4/50]	[batch 192/600]	[loss D: 0.658001]	[loss G: 2.246630]
[epoch 4/50]	[batch 193/600]	[loss D: 0.653855]	[loss G: 2.106734]
[epoch 4/50]	[batch 194/600]	[loss D: 0.724368]	[loss G: 2.331882]
[epoch 4/50]	[batch 195/600]	[loss D: 0.727822]	[loss G: 2.246854]
[epoch 4/50]	[batch 196/600]	[loss D: 0.937166]	[loss G: 2.091285]
[epoch 4/50]	[batch 197/600]	[loss D: 0.642632]	[loss G: 2.204327]
[epoch 4/50]	[batch 198/600]	[loss D: 0.741434]	[loss G: 2.073089]
[epoch 4/50]	[batch 199/600]	[loss D: 0.732382]	[loss G: 2.243460]
[epoch 4/50]	[batch 200/600]	[loss D: 0.968025]	[loss G: 2.126013]
[epoch 4/50]	[batch 201/600]	[loss D: 0.574170]	[loss G: 2.175499]
[epoch 4/50]	[batch 202/600]	[loss D: 0.765284]	[loss G: 2.187804]
[epoch 4/50]	[batch 203/600]	[loss D: 0.782037]	[loss G: 2.243875]
[epoch 4/50]	[batch 204/600]	[loss D: 0.872405]	[loss G: 2.211420]
[epoch 4/50]	[batch 205/600]	[loss D: 0.636672]	[loss G: 1.794959]
[epoch 4/50]	[batch 206/600]	[loss D: 0.804427]	[loss G: 1.943792]
[epoch 4/50]	[batch 207/600]	[loss D: 0.844729]	[loss G: 1.736655]
[epoch 4/50]	[batch 208/600]	[loss D: 0.819927]	[loss G: 2.035086]
[epoch 4/50]	[batch 209/600]	[loss D: 0.852210]	[loss G: 2.173872]
[epoch 4/50]	[batch 210/600]	[loss D: 0.712568]	[loss G: 1.953153]
[epoch 4/50]	[batch 211/600]	[loss D: 0.640288]	[loss G: 1.996518]
[epoch 4/50]	[batch 212/600]	[loss D: 0.976667]	[loss G: 2.267285]
[epoch 4/50]	[batch 213/600]	[loss D: 0.777184]	[loss G: 2.218976]
[epoch 4/50]	[batch 214/600]	[loss D: 0.940195]	[loss G: 2.011199]
[epoch 4/50]	[batch 215/600]	[loss D: 0.733147]	[loss G: 1.983639]
[epoch 4/50]	[batch 216/600]	[loss D: 0.863316]	[loss G: 1.903547]
[epoch 4/50]	[batch 217/600]	[loss D: 0.969632]	[loss G: 2.280474]
[epoch 4/50]	[batch 218/600]	[loss D: 0.752149]	[loss G: 1.777929]
[epoch 4/50]	[batch 219/600]	[loss D: 0.748563]	[loss G: 1.599633]
[epoch 4/50]	[batch 220/600]	[loss D: 0.700359]	[loss G: 2.032507]

[epoch 4/50]	[batch 221/600]	[loss D: 0.789473]	[loss G: 2.224147]
[epoch 4/50]	[batch 222/600]	[loss D: 0.685601]	[loss G: 2.250576]
[epoch 4/50]	[batch 223/600]	[loss D: 0.693826]	[loss G: 2.143887]
[epoch 4/50]	[batch 224/600]	[loss D: 0.779067]	[loss G: 2.333033]
[epoch 4/50]	[batch 225/600]	[loss D: 0.705688]	[loss G: 2.228829]
[epoch 4/50]	[batch 226/600]	[loss D: 1.100456]	[loss G: 2.147919]
[epoch 4/50]	[batch 227/600]	[loss D: 0.769285]	[loss G: 1.747851]
[epoch 4/50]	[batch 228/600]	[loss D: 0.655315]	[loss G: 2.191452]
[epoch 4/50]	[batch 229/600]	[loss D: 0.807455]	[loss G: 2.018787]
[epoch 4/50]	[batch 230/600]	[loss D: 0.939299]	[loss G: 1.999303]
[epoch 4/50]	[batch 231/600]	[loss D: 0.650175]	[loss G: 2.158566]
[epoch 4/50]	[batch 232/600]	[loss D: 0.984780]	[loss G: 2.141402]
[epoch 4/50]	[batch 233/600]	[loss D: 0.758578]	[loss G: 2.096889]
[epoch 4/50]	[batch 234/600]	[loss D: 0.876246]	[loss G: 2.253688]
[epoch 4/50]	[batch 235/600]	[loss D: 0.940573]	[loss G: 2.143643]
[epoch 4/50]	[batch 236/600]	[loss D: 0.771638]	[loss G: 1.778248]
[epoch 4/50]	[batch 237/600]	[loss D: 1.176221]	[loss G: 1.987770]
[epoch 4/50]	[batch 238/600]	[loss D: 0.940871]	[loss G: 1.727596]
[epoch 4/50]	[batch 239/600]	[loss D: 0.844773]	[loss G: 1.933565]
[epoch 4/50]	[batch 240/600]	[loss D: 0.956548]	[loss G: 1.664057]
[epoch 4/50]	[batch 241/600]	[loss D: 0.768689]	[loss G: 2.053173]
[epoch 4/50]	[batch 242/600]	[loss D: 0.792687]	[loss G: 1.936062]
[epoch 4/50]	[batch 243/600]	[loss D: 0.633298]	[loss G: 2.176896]
[epoch 4/50]	[batch 244/600]	[loss D: 0.877686]	[loss G: 1.943845]
[epoch 4/50]	[batch 245/600]	[loss D: 0.724131]	[loss G: 2.009280]
[epoch 4/50]	[batch 246/600]	[loss D: 0.659617]	[loss G: 2.052179]
[epoch 4/50]	[batch 247/600]	[loss D: 0.805535]	[loss G: 1.774923]
[epoch 4/50]	[batch 248/600]	[loss D: 0.689391]	[loss G: 2.187849]
[epoch 4/50]	[batch 249/600]	[loss D: 0.858639]	[loss G: 2.380674]
[epoch 4/50]	[batch 250/600]	[loss D: 0.803506]	[loss G: 2.112568]
[epoch 4/50]	[batch 251/600]	[loss D: 0.714955]	[loss G: 2.386923]
[epoch 4/50]	[batch 252/600]	[loss D: 0.777402]	[loss G: 1.558517]
[epoch 4/50]	[batch 253/600]	[loss D: 0.701101]	[loss G: 2.128969]
[epoch 4/50]	[batch 254/600]	[loss D: 0.650753]	[loss G: 2.082139]
[epoch 4/50]	[batch 255/600]	[loss D: 0.660446]	[loss G: 2.066228]
[epoch 4/50]	[batch 256/600]	[loss D: 0.809296]	[loss G: 2.067794]
[epoch 4/50]	[batch 257/600]	[loss D: 0.754282]	[loss G: 2.384861]
[epoch 4/50]	[batch 258/600]	[loss D: 0.717463]	[loss G: 2.073232]
[epoch 4/50]	[batch 259/600]	[loss D: 0.612361]	[loss G: 2.242382]
[epoch 4/50]	[batch 260/600]	[loss D: 1.126546]	[loss G: 2.212624]
[epoch 4/50]	[batch 261/600]	[loss D: 0.730710]	[loss G: 2.283385]
[epoch 4/50]	[batch 262/600]	[loss D: 0.742801]	[loss G: 2.274685]
[epoch 4/50]	[batch 263/600]	[loss D: 0.692780]	[loss G: 2.078079]
[epoch 4/50]	[batch 264/600]	[loss D: 0.926523]	[loss G: 1.958748]
[epoch 4/50]	[batch 265/600]	[loss D: 0.631158]	[loss G: 1.958962]
[epoch 4/50]	[batch 266/600]	[loss D: 0.977904]	[loss G: 1.990172]
[epoch 4/50]	[batch 267/600]	[loss D: 0.676285]	[loss G: 2.641112]
[epoch 4/50]	[batch 268/600]	[loss D: 0.774677]	[loss G: 2.001149]

[epoch 4/50]	[batch 269/600]	[loss D: 0.583607]	[loss G: 2.170059]
[epoch 4/50]	[batch 270/600]	[loss D: 0.760053]	[loss G: 2.348969]
[epoch 4/50]	[batch 271/600]	[loss D: 0.773716]	[loss G: 2.073111]
[epoch 4/50]	[batch 272/600]	[loss D: 0.687031]	[loss G: 2.253988]
[epoch 4/50]	[batch 273/600]	[loss D: 0.941041]	[loss G: 1.864429]
[epoch 4/50]	[batch 274/600]	[loss D: 0.747713]	[loss G: 2.148555]
[epoch 4/50]	[batch 275/600]	[loss D: 0.717918]	[loss G: 2.008625]
[epoch 4/50]	[batch 276/600]	[loss D: 0.612710]	[loss G: 2.327515]
[epoch 4/50]	[batch 277/600]	[loss D: 0.777644]	[loss G: 2.173125]
[epoch 4/50]	[batch 278/600]	[loss D: 0.779138]	[loss G: 1.994943]
[epoch 4/50]	[batch 279/600]	[loss D: 0.816933]	[loss G: 2.045032]
[epoch 4/50]	[batch 280/600]	[loss D: 0.874908]	[loss G: 1.992157]
[epoch 4/50]	[batch 281/600]	[loss D: 0.761057]	[loss G: 1.994045]
[epoch 4/50]	[batch 282/600]	[loss D: 0.717739]	[loss G: 2.037425]
[epoch 4/50]	[batch 283/600]	[loss D: 0.765209]	[loss G: 1.984478]
[epoch 4/50]	[batch 284/600]	[loss D: 0.784647]	[loss G: 1.834941]
[epoch 4/50]	[batch 285/600]	[loss D: 0.765305]	[loss G: 2.139596]
[epoch 4/50]	[batch 286/600]	[loss D: 0.717903]	[loss G: 2.171185]
[epoch 4/50]	[batch 287/600]	[loss D: 0.701939]	[loss G: 2.309002]
[epoch 4/50]	[batch 288/600]	[loss D: 0.819005]	[loss G: 2.113468]
[epoch 4/50]	[batch 289/600]	[loss D: 0.608608]	[loss G: 2.084049]
[epoch 4/50]	[batch 290/600]	[loss D: 0.938754]	[loss G: 1.899247]
[epoch 4/50]	[batch 291/600]	[loss D: 0.799190]	[loss G: 1.702956]
[epoch 4/50]	[batch 292/600]	[loss D: 0.817280]	[loss G: 1.778535]
[epoch 4/50]	[batch 293/600]	[loss D: 0.742647]	[loss G: 2.033882]
[epoch 4/50]	[batch 294/600]	[loss D: 0.757047]	[loss G: 1.901103]
[epoch 4/50]	[batch 295/600]	[loss D: 0.662694]	[loss G: 2.278526]
[epoch 4/50]	[batch 296/600]	[loss D: 0.831410]	[loss G: 2.395296]
[epoch 4/50]	[batch 297/600]	[loss D: 0.724916]	[loss G: 2.155273]
[epoch 4/50]	[batch 298/600]	[loss D: 0.930873]	[loss G: 1.784838]
[epoch 4/50]	[batch 299/600]	[loss D: 0.824395]	[loss G: 2.219888]
[epoch 4/50]	[batch 300/600]	[loss D: 0.728036]	[loss G: 1.988585]
[epoch 4/50]	[batch 301/600]	[loss D: 0.637288]	[loss G: 2.155815]
[epoch 4/50]	[batch 302/600]	[loss D: 0.678396]	[loss G: 2.051008]
[epoch 4/50]	[batch 303/600]	[loss D: 0.860616]	[loss G: 2.070251]
[epoch 4/50]	[batch 304/600]	[loss D: 0.832311]	[loss G: 2.070835]
[epoch 4/50]	[batch 305/600]	[loss D: 0.706167]	[loss G: 1.969500]
[epoch 4/50]	[batch 306/600]	[loss D: 0.793596]	[loss G: 2.191179]
[epoch 4/50]	[batch 307/600]	[loss D: 0.956607]	[loss G: 2.217786]
[epoch 4/50]	[batch 308/600]	[loss D: 0.710829]	[loss G: 2.194263]
[epoch 4/50]	[batch 309/600]	[loss D: 0.658290]	[loss G: 1.912763]
[epoch 4/50]	[batch 310/600]	[loss D: 0.906980]	[loss G: 1.908593]
[epoch 4/50]	[batch 311/600]	[loss D: 0.685500]	[loss G: 1.995499]
[epoch 4/50]	[batch 312/600]	[loss D: 0.711100]	[loss G: 2.486897]
[epoch 4/50]	[batch 313/600]	[loss D: 0.642148]	[loss G: 1.939611]
[epoch 4/50]	[batch 314/600]	[loss D: 0.716503]	[loss G: 2.150453]
[epoch 4/50]	[batch 315/600]	[loss D: 0.716039]	[loss G: 2.119648]
[epoch 4/50]	[batch 316/600]	[loss D: 0.619776]	[loss G: 2.031778]

[epoch 4/50]	[batch 317/600]	[loss D: 0.630127]	[loss G: 2.205176]
[epoch 4/50]	[batch 318/600]	[loss D: 0.678845]	[loss G: 2.240626]
[epoch 4/50]	[batch 319/600]	[loss D: 0.813156]	[loss G: 2.134086]
[epoch 4/50]	[batch 320/600]	[loss D: 0.941764]	[loss G: 2.042389]
[epoch 4/50]	[batch 321/600]	[loss D: 0.757326]	[loss G: 2.037663]
[epoch 4/50]	[batch 322/600]	[loss D: 0.877871]	[loss G: 1.860447]
[epoch 4/50]	[batch 323/600]	[loss D: 1.026399]	[loss G: 1.824166]
[epoch 4/50]	[batch 324/600]	[loss D: 0.865281]	[loss G: 1.686249]
[epoch 4/50]	[batch 325/600]	[loss D: 0.702948]	[loss G: 1.894049]
[epoch 4/50]	[batch 326/600]	[loss D: 0.823641]	[loss G: 2.267848]
[epoch 4/50]	[batch 327/600]	[loss D: 0.905281]	[loss G: 2.237882]
[epoch 4/50]	[batch 328/600]	[loss D: 0.875876]	[loss G: 2.002765]
[epoch 4/50]	[batch 329/600]	[loss D: 0.873984]	[loss G: 2.123941]
[epoch 4/50]	[batch 330/600]	[loss D: 0.763193]	[loss G: 2.032044]
[epoch 4/50]	[batch 331/600]	[loss D: 0.774446]	[loss G: 1.965245]
[epoch 4/50]	[batch 332/600]	[loss D: 0.749886]	[loss G: 2.016519]
[epoch 4/50]	[batch 333/600]	[loss D: 0.687391]	[loss G: 2.291603]
[epoch 4/50]	[batch 334/600]	[loss D: 0.697174]	[loss G: 2.254947]
[epoch 4/50]	[batch 335/600]	[loss D: 0.688416]	[loss G: 2.218609]
[epoch 4/50]	[batch 336/600]	[loss D: 0.695156]	[loss G: 1.914338]
[epoch 4/50]	[batch 337/600]	[loss D: 0.786420]	[loss G: 2.039976]
[epoch 4/50]	[batch 338/600]	[loss D: 0.717570]	[loss G: 2.004744]
[epoch 4/50]	[batch 339/600]	[loss D: 0.960756]	[loss G: 2.172816]
[epoch 4/50]	[batch 340/600]	[loss D: 0.671752]	[loss G: 1.872808]
[epoch 4/50]	[batch 341/600]	[loss D: 0.761487]	[loss G: 2.124617]
[epoch 4/50]	[batch 342/600]	[loss D: 0.844380]	[loss G: 1.932961]
[epoch 4/50]	[batch 343/600]	[loss D: 0.815291]	[loss G: 2.264084]
[epoch 4/50]	[batch 344/600]	[loss D: 0.839079]	[loss G: 2.302057]
[epoch 4/50]	[batch 345/600]	[loss D: 0.892821]	[loss G: 2.608679]
[epoch 4/50]	[batch 346/600]	[loss D: 1.004571]	[loss G: 2.390038]
[epoch 4/50]	[batch 347/600]	[loss D: 0.753463]	[loss G: 1.789850]
[epoch 4/50]	[batch 348/600]	[loss D: 0.735443]	[loss G: 1.795299]
[epoch 4/50]	[batch 349/600]	[loss D: 0.702368]	[loss G: 1.928731]
[epoch 4/50]	[batch 350/600]	[loss D: 0.888041]	[loss G: 2.122926]
[epoch 4/50]	[batch 351/600]	[loss D: 0.754795]	[loss G: 1.837110]
[epoch 4/50]	[batch 352/600]	[loss D: 1.015706]	[loss G: 2.003719]
[epoch 4/50]	[batch 353/600]	[loss D: 0.864254]	[loss G: 2.503698]
[epoch 4/50]	[batch 354/600]	[loss D: 0.742421]	[loss G: 1.913496]
[epoch 4/50]	[batch 355/600]	[loss D: 0.790801]	[loss G: 1.899030]
[epoch 4/50]	[batch 356/600]	[loss D: 0.698376]	[loss G: 1.833009]
[epoch 4/50]	[batch 357/600]	[loss D: 0.753595]	[loss G: 2.187811]
[epoch 4/50]	[batch 358/600]	[loss D: 0.686223]	[loss G: 2.166968]
[epoch 4/50]	[batch 359/600]	[loss D: 0.900782]	[loss G: 2.010973]
[epoch 4/50]	[batch 360/600]	[loss D: 0.676679]	[loss G: 1.870752]
[epoch 4/50]	[batch 361/600]	[loss D: 0.709682]	[loss G: 2.200447]
[epoch 4/50]	[batch 362/600]	[loss D: 0.698549]	[loss G: 2.045201]
[epoch 4/50]	[batch 363/600]	[loss D: 0.681511]	[loss G: 2.046307]
[epoch 4/50]	[batch 364/600]	[loss D: 0.837959]	[loss G: 2.002703]

[epoch 4/50]	[batch 365/600]	[loss D: 0.881238]	[loss G: 2.386455]
[epoch 4/50]	[batch 366/600]	[loss D: 1.383587]	[loss G: 2.224606]
[epoch 4/50]	[batch 367/600]	[loss D: 0.851720]	[loss G: 2.116004]
[epoch 4/50]	[batch 368/600]	[loss D: 0.919142]	[loss G: 2.107291]
[epoch 4/50]	[batch 369/600]	[loss D: 0.731666]	[loss G: 1.803360]
[epoch 4/50]	[batch 370/600]	[loss D: 0.740976]	[loss G: 2.053681]
[epoch 4/50]	[batch 371/600]	[loss D: 0.873078]	[loss G: 1.614112]
[epoch 4/50]	[batch 372/600]	[loss D: 0.708703]	[loss G: 1.901916]
[epoch 4/50]	[batch 373/600]	[loss D: 0.736788]	[loss G: 1.869499]
[epoch 4/50]	[batch 374/600]	[loss D: 0.743304]	[loss G: 1.849514]
[epoch 4/50]	[batch 375/600]	[loss D: 0.722059]	[loss G: 2.078780]
[epoch 4/50]	[batch 376/600]	[loss D: 0.715856]	[loss G: 2.020022]
[epoch 4/50]	[batch 377/600]	[loss D: 0.734311]	[loss G: 2.163922]
[epoch 4/50]	[batch 378/600]	[loss D: 0.707071]	[loss G: 2.303977]
[epoch 4/50]	[batch 379/600]	[loss D: 0.682200]	[loss G: 1.866656]
[epoch 4/50]	[batch 380/600]	[loss D: 0.648784]	[loss G: 1.892389]
[epoch 4/50]	[batch 381/600]	[loss D: 0.738384]	[loss G: 1.932642]
[epoch 4/50]	[batch 382/600]	[loss D: 0.782981]	[loss G: 2.258870]
[epoch 4/50]	[batch 383/600]	[loss D: 0.659664]	[loss G: 2.275439]
[epoch 4/50]	[batch 384/600]	[loss D: 0.830342]	[loss G: 2.393886]
[epoch 4/50]	[batch 385/600]	[loss D: 0.856177]	[loss G: 2.147576]
[epoch 4/50]	[batch 386/600]	[loss D: 0.792345]	[loss G: 2.376823]
[epoch 4/50]	[batch 387/600]	[loss D: 0.711146]	[loss G: 2.324574]
[epoch 4/50]	[batch 388/600]	[loss D: 0.851702]	[loss G: 1.856223]
[epoch 4/50]	[batch 389/600]	[loss D: 0.720033]	[loss G: 1.806247]
[epoch 4/50]	[batch 390/600]	[loss D: 0.851638]	[loss G: 1.811245]
[epoch 4/50]	[batch 391/600]	[loss D: 0.585428]	[loss G: 2.233248]
[epoch 4/50]	[batch 392/600]	[loss D: 0.675728]	[loss G: 2.441701]
[epoch 4/50]	[batch 393/600]	[loss D: 0.671947]	[loss G: 2.218924]
[epoch 4/50]	[batch 394/600]	[loss D: 1.681681]	[loss G: 1.999873]
[epoch 4/50]	[batch 395/600]	[loss D: 0.784351]	[loss G: 1.805753]
[epoch 4/50]	[batch 396/600]	[loss D: 0.963529]	[loss G: 1.592744]
[epoch 4/50]	[batch 397/600]	[loss D: 0.941450]	[loss G: 1.901940]
[epoch 4/50]	[batch 398/600]	[loss D: 0.715252]	[loss G: 1.984357]
[epoch 4/50]	[batch 399/600]	[loss D: 0.834382]	[loss G: 2.165511]
[epoch 4/50]	[batch 400/600]	[loss D: 0.773363]	[loss G: 2.195171]
[epoch 4/50]	[batch 401/600]	[loss D: 0.814762]	[loss G: 2.012665]
[epoch 4/50]	[batch 402/600]	[loss D: 0.881844]	[loss G: 2.462628]
[epoch 4/50]	[batch 403/600]	[loss D: 0.769104]	[loss G: 1.887102]
[epoch 4/50]	[batch 404/600]	[loss D: 0.891168]	[loss G: 2.162946]
[epoch 4/50]	[batch 405/600]	[loss D: 0.783609]	[loss G: 2.025239]
[epoch 4/50]	[batch 406/600]	[loss D: 0.562045]	[loss G: 2.216383]
[epoch 4/50]	[batch 407/600]	[loss D: 0.731209]	[loss G: 2.049022]
[epoch 4/50]	[batch 408/600]	[loss D: 0.833532]	[loss G: 1.826336]
[epoch 4/50]	[batch 409/600]	[loss D: 0.990854]	[loss G: 1.884395]
[epoch 4/50]	[batch 410/600]	[loss D: 0.726496]	[loss G: 2.003175]
[epoch 4/50]	[batch 411/600]	[loss D: 0.633225]	[loss G: 2.167941]
[epoch 4/50]	[batch 412/600]	[loss D: 0.915059]	[loss G: 2.107042]

[epoch 4/50]	[batch 413/600]	[loss D: 0.845944]	[loss G: 2.021612]
[epoch 4/50]	[batch 414/600]	[loss D: 0.762664]	[loss G: 1.872719]
[epoch 4/50]	[batch 415/600]	[loss D: 0.875040]	[loss G: 2.140031]
[epoch 4/50]	[batch 416/600]	[loss D: 0.794255]	[loss G: 2.128229]
[epoch 4/50]	[batch 417/600]	[loss D: 0.814380]	[loss G: 2.216250]
[epoch 4/50]	[batch 418/600]	[loss D: 0.889413]	[loss G: 2.093600]
[epoch 4/50]	[batch 419/600]	[loss D: 0.869661]	[loss G: 1.888274]
[epoch 4/50]	[batch 420/600]	[loss D: 0.758253]	[loss G: 2.234271]
[epoch 4/50]	[batch 421/600]	[loss D: 0.708723]	[loss G: 2.381030]
[epoch 4/50]	[batch 422/600]	[loss D: 0.779791]	[loss G: 2.266091]
[epoch 4/50]	[batch 423/600]	[loss D: 0.801408]	[loss G: 1.834472]
[epoch 4/50]	[batch 424/600]	[loss D: 0.687586]	[loss G: 2.660564]
[epoch 4/50]	[batch 425/600]	[loss D: 0.621648]	[loss G: 2.351321]
[epoch 4/50]	[batch 426/600]	[loss D: 0.698734]	[loss G: 1.953813]
[epoch 4/50]	[batch 427/600]	[loss D: 0.779339]	[loss G: 2.108939]
[epoch 4/50]	[batch 428/600]	[loss D: 0.665605]	[loss G: 2.095358]
[epoch 4/50]	[batch 429/600]	[loss D: 0.782331]	[loss G: 2.234102]
[epoch 4/50]	[batch 430/600]	[loss D: 0.784012]	[loss G: 2.053915]
[epoch 4/50]	[batch 431/600]	[loss D: 0.839248]	[loss G: 2.141458]
[epoch 4/50]	[batch 432/600]	[loss D: 0.799012]	[loss G: 2.038145]
[epoch 4/50]	[batch 433/600]	[loss D: 0.759845]	[loss G: 2.057166]
[epoch 4/50]	[batch 434/600]	[loss D: 0.685352]	[loss G: 1.969575]
[epoch 4/50]	[batch 435/600]	[loss D: 0.761716]	[loss G: 2.019784]
[epoch 4/50]	[batch 436/600]	[loss D: 0.748588]	[loss G: 2.158813]
[epoch 4/50]	[batch 437/600]	[loss D: 0.631370]	[loss G: 2.201517]
[epoch 4/50]	[batch 438/600]	[loss D: 0.758319]	[loss G: 1.958766]
[epoch 4/50]	[batch 439/600]	[loss D: 0.749356]	[loss G: 1.803390]
[epoch 4/50]	[batch 440/600]	[loss D: 0.688322]	[loss G: 2.382826]
[epoch 4/50]	[batch 441/600]	[loss D: 0.834779]	[loss G: 2.189722]
[epoch 4/50]	[batch 442/600]	[loss D: 0.763230]	[loss G: 2.072529]
[epoch 4/50]	[batch 443/600]	[loss D: 1.178637]	[loss G: 1.777511]
[epoch 4/50]	[batch 444/600]	[loss D: 0.716323]	[loss G: 1.993777]
[epoch 4/50]	[batch 445/600]	[loss D: 0.783198]	[loss G: 1.821916]
[epoch 4/50]	[batch 446/600]	[loss D: 1.049694]	[loss G: 1.877518]
[epoch 4/50]	[batch 447/600]	[loss D: 0.945571]	[loss G: 2.005217]
[epoch 4/50]	[batch 448/600]	[loss D: 0.877247]	[loss G: 1.531674]
[epoch 4/50]	[batch 449/600]	[loss D: 0.586364]	[loss G: 1.855817]
[epoch 4/50]	[batch 450/600]	[loss D: 0.649089]	[loss G: 2.412986]
[epoch 4/50]	[batch 451/600]	[loss D: 0.715073]	[loss G: 1.878150]
[epoch 4/50]	[batch 452/600]	[loss D: 0.735679]	[loss G: 2.096446]
[epoch 4/50]	[batch 453/600]	[loss D: 0.738027]	[loss G: 2.069865]
[epoch 4/50]	[batch 454/600]	[loss D: 0.746526]	[loss G: 2.184921]
[epoch 4/50]	[batch 455/600]	[loss D: 0.828624]	[loss G: 2.138934]
[epoch 4/50]	[batch 456/600]	[loss D: 0.821807]	[loss G: 2.099811]
[epoch 4/50]	[batch 457/600]	[loss D: 0.711951]	[loss G: 1.990114]
[epoch 4/50]	[batch 458/600]	[loss D: 0.863552]	[loss G: 1.879386]
[epoch 4/50]	[batch 459/600]	[loss D: 0.733507]	[loss G: 1.899141]
[epoch 4/50]	[batch 460/600]	[loss D: 0.616572]	[loss G: 2.004743]

[epoch 4/50]	[batch 461/600]	[loss D: 0.633165]	[loss G: 2.224849]
[epoch 4/50]	[batch 462/600]	[loss D: 0.676175]	[loss G: 2.025781]
[epoch 4/50]	[batch 463/600]	[loss D: 0.702690]	[loss G: 2.190241]
[epoch 4/50]	[batch 464/600]	[loss D: 0.719787]	[loss G: 2.195316]
[epoch 4/50]	[batch 465/600]	[loss D: 0.725668]	[loss G: 2.092038]
[epoch 4/50]	[batch 466/600]	[loss D: 0.731383]	[loss G: 2.349121]
[epoch 4/50]	[batch 467/600]	[loss D: 0.852050]	[loss G: 2.192024]
[epoch 4/50]	[batch 468/600]	[loss D: 0.753123]	[loss G: 2.210778]
[epoch 4/50]	[batch 469/600]	[loss D: 0.759028]	[loss G: 2.300404]
[epoch 4/50]	[batch 470/600]	[loss D: 0.759595]	[loss G: 2.340248]
[epoch 4/50]	[batch 471/600]	[loss D: 0.610957]	[loss G: 2.088922]
[epoch 4/50]	[batch 472/600]	[loss D: 0.718972]	[loss G: 2.165092]
[epoch 4/50]	[batch 473/600]	[loss D: 0.534112]	[loss G: 2.304816]
[epoch 4/50]	[batch 474/600]	[loss D: 0.698769]	[loss G: 2.241986]
[epoch 4/50]	[batch 475/600]	[loss D: 0.694731]	[loss G: 2.439652]
[epoch 4/50]	[batch 476/600]	[loss D: 0.897804]	[loss G: 2.272972]
[epoch 4/50]	[batch 477/600]	[loss D: 0.733148]	[loss G: 2.091052]
[epoch 4/50]	[batch 478/600]	[loss D: 0.731695]	[loss G: 1.772686]
[epoch 4/50]	[batch 479/600]	[loss D: 0.829412]	[loss G: 2.673521]
[epoch 4/50]	[batch 480/600]	[loss D: 0.636522]	[loss G: 2.281403]
[epoch 4/50]	[batch 481/600]	[loss D: 0.702835]	[loss G: 1.945700]
[epoch 4/50]	[batch 482/600]	[loss D: 0.646300]	[loss G: 2.149830]
[epoch 4/50]	[batch 483/600]	[loss D: 0.778724]	[loss G: 2.165156]
[epoch 4/50]	[batch 484/600]	[loss D: 0.552890]	[loss G: 1.897951]
[epoch 4/50]	[batch 485/600]	[loss D: 0.748384]	[loss G: 2.273984]
[epoch 4/50]	[batch 486/600]	[loss D: 0.741814]	[loss G: 2.219568]
[epoch 4/50]	[batch 487/600]	[loss D: 0.602802]	[loss G: 2.540118]
[epoch 4/50]	[batch 488/600]	[loss D: 0.889357]	[loss G: 2.274529]
[epoch 4/50]	[batch 489/600]	[loss D: 0.689322]	[loss G: 1.712102]
[epoch 4/50]	[batch 490/600]	[loss D: 0.610291]	[loss G: 2.297534]
[epoch 4/50]	[batch 491/600]	[loss D: 0.819336]	[loss G: 2.464416]
[epoch 4/50]	[batch 492/600]	[loss D: 0.770498]	[loss G: 2.264192]
[epoch 4/50]	[batch 493/600]	[loss D: 0.698190]	[loss G: 2.218975]
[epoch 4/50]	[batch 494/600]	[loss D: 0.926533]	[loss G: 1.874881]
[epoch 4/50]	[batch 495/600]	[loss D: 0.674155]	[loss G: 1.977945]
[epoch 4/50]	[batch 496/600]	[loss D: 0.620803]	[loss G: 1.854661]
[epoch 4/50]	[batch 497/600]	[loss D: 0.651927]	[loss G: 2.258127]
[epoch 4/50]	[batch 498/600]	[loss D: 0.799639]	[loss G: 2.453477]
[epoch 4/50]	[batch 499/600]	[loss D: 0.718187]	[loss G: 2.357706]
[epoch 4/50]	[batch 500/600]	[loss D: 0.741679]	[loss G: 2.046897]
[epoch 4/50]	[batch 501/600]	[loss D: 0.780864]	[loss G: 2.008577]
[epoch 4/50]	[batch 502/600]	[loss D: 0.724135]	[loss G: 2.029267]
[epoch 4/50]	[batch 503/600]	[loss D: 0.673118]	[loss G: 1.707271]
[epoch 4/50]	[batch 504/600]	[loss D: 0.803651]	[loss G: 2.061518]
[epoch 4/50]	[batch 505/600]	[loss D: 0.746318]	[loss G: 1.826624]
[epoch 4/50]	[batch 506/600]	[loss D: 0.785879]	[loss G: 1.909676]
[epoch 4/50]	[batch 507/600]	[loss D: 0.696182]	[loss G: 2.156173]
[epoch 4/50]	[batch 508/600]	[loss D: 0.627592]	[loss G: 2.456704]

[epoch 4/50]	[batch 509/600]	[loss D: 0.675428]	[loss G: 2.357024]
[epoch 4/50]	[batch 510/600]	[loss D: 0.764559]	[loss G: 2.282866]
[epoch 4/50]	[batch 511/600]	[loss D: 0.644819]	[loss G: 2.278269]
[epoch 4/50]	[batch 512/600]	[loss D: 0.573588]	[loss G: 2.330586]
[epoch 4/50]	[batch 513/600]	[loss D: 0.658992]	[loss G: 2.419142]
[epoch 4/50]	[batch 514/600]	[loss D: 0.640588]	[loss G: 2.268576]
[epoch 4/50]	[batch 515/600]	[loss D: 0.762731]	[loss G: 2.230861]
[epoch 4/50]	[batch 516/600]	[loss D: 0.712547]	[loss G: 2.443510]
[epoch 4/50]	[batch 517/600]	[loss D: 0.698294]	[loss G: 2.209650]
[epoch 4/50]	[batch 518/600]	[loss D: 0.684014]	[loss G: 2.558049]
[epoch 4/50]	[batch 519/600]	[loss D: 0.687493]	[loss G: 2.150001]
[epoch 4/50]	[batch 520/600]	[loss D: 0.577963]	[loss G: 1.957952]
[epoch 4/50]	[batch 521/600]	[loss D: 0.614558]	[loss G: 1.988418]
[epoch 4/50]	[batch 522/600]	[loss D: 0.621923]	[loss G: 2.424729]
[epoch 4/50]	[batch 523/600]	[loss D: 0.720326]	[loss G: 1.881365]
[epoch 4/50]	[batch 524/600]	[loss D: 0.777990]	[loss G: 2.516313]
[epoch 4/50]	[batch 525/600]	[loss D: 0.711662]	[loss G: 1.983786]
[epoch 4/50]	[batch 526/600]	[loss D: 0.625456]	[loss G: 2.240881]
[epoch 4/50]	[batch 527/600]	[loss D: 0.896286]	[loss G: 1.960168]
[epoch 4/50]	[batch 528/600]	[loss D: 0.565566]	[loss G: 1.600206]
[epoch 4/50]	[batch 529/600]	[loss D: 0.756716]	[loss G: 1.990318]
[epoch 4/50]	[batch 530/600]	[loss D: 0.742141]	[loss G: 2.098612]
[epoch 4/50]	[batch 531/600]	[loss D: 0.606845]	[loss G: 2.084960]
[epoch 4/50]	[batch 532/600]	[loss D: 0.788916]	[loss G: 2.037829]
[epoch 4/50]	[batch 533/600]	[loss D: 0.753448]	[loss G: 2.016263]
[epoch 4/50]	[batch 534/600]	[loss D: 1.037413]	[loss G: 2.380866]
[epoch 4/50]	[batch 535/600]	[loss D: 0.649802]	[loss G: 2.428700]
[epoch 4/50]	[batch 536/600]	[loss D: 0.852443]	[loss G: 2.060028]
[epoch 4/50]	[batch 537/600]	[loss D: 0.604610]	[loss G: 1.823521]
[epoch 4/50]	[batch 538/600]	[loss D: 0.767782]	[loss G: 2.371737]
[epoch 4/50]	[batch 539/600]	[loss D: 0.645690]	[loss G: 2.239394]
[epoch 4/50]	[batch 540/600]	[loss D: 0.674914]	[loss G: 2.324361]
[epoch 4/50]	[batch 541/600]	[loss D: 0.810393]	[loss G: 2.148962]
[epoch 4/50]	[batch 542/600]	[loss D: 0.601686]	[loss G: 2.245940]
[epoch 4/50]	[batch 543/600]	[loss D: 0.676365]	[loss G: 2.143861]
[epoch 4/50]	[batch 544/600]	[loss D: 0.652844]	[loss G: 2.366364]
[epoch 4/50]	[batch 545/600]	[loss D: 0.577398]	[loss G: 2.229744]
[epoch 4/50]	[batch 546/600]	[loss D: 0.794360]	[loss G: 2.256170]
[epoch 4/50]	[batch 547/600]	[loss D: 0.609844]	[loss G: 2.424070]
[epoch 4/50]	[batch 548/600]	[loss D: 0.735191]	[loss G: 2.554087]
[epoch 4/50]	[batch 549/600]	[loss D: 0.617597]	[loss G: 2.244348]
[epoch 4/50]	[batch 550/600]	[loss D: 0.554779]	[loss G: 1.915758]
[epoch 4/50]	[batch 551/600]	[loss D: 0.726622]	[loss G: 2.007032]
[epoch 4/50]	[batch 552/600]	[loss D: 0.713140]	[loss G: 2.427901]
[epoch 4/50]	[batch 553/600]	[loss D: 0.687441]	[loss G: 2.103976]
[epoch 4/50]	[batch 554/600]	[loss D: 0.684343]	[loss G: 2.373580]
[epoch 4/50]	[batch 555/600]	[loss D: 0.770042]	[loss G: 2.526261]
[epoch 4/50]	[batch 556/600]	[loss D: 0.637084]	[loss G: 2.290888]

[epoch 4/50]	[batch 557/600]	[loss D: 0.622924]	[loss G: 2.202118]
[epoch 4/50]	[batch 558/600]	[loss D: 0.716693]	[loss G: 2.269603]
[epoch 4/50]	[batch 559/600]	[loss D: 0.629019]	[loss G: 2.597638]
[epoch 4/50]	[batch 560/600]	[loss D: 0.645805]	[loss G: 1.962690]
[epoch 4/50]	[batch 561/600]	[loss D: 0.987899]	[loss G: 2.193214]
[epoch 4/50]	[batch 562/600]	[loss D: 0.827207]	[loss G: 2.185904]
[epoch 4/50]	[batch 563/600]	[loss D: 1.002217]	[loss G: 1.906874]
[epoch 4/50]	[batch 564/600]	[loss D: 0.736552]	[loss G: 2.096583]
[epoch 4/50]	[batch 565/600]	[loss D: 0.751617]	[loss G: 2.258199]
[epoch 4/50]	[batch 566/600]	[loss D: 0.694975]	[loss G: 2.719834]
[epoch 4/50]	[batch 567/600]	[loss D: 0.804077]	[loss G: 2.035882]
[epoch 4/50]	[batch 568/600]	[loss D: 0.877276]	[loss G: 2.462164]
[epoch 4/50]	[batch 569/600]	[loss D: 0.644498]	[loss G: 1.944176]
[epoch 4/50]	[batch 570/600]	[loss D: 0.786322]	[loss G: 2.229584]
[epoch 4/50]	[batch 571/600]	[loss D: 0.763003]	[loss G: 2.365431]
[epoch 4/50]	[batch 572/600]	[loss D: 0.568363]	[loss G: 2.763411]
[epoch 4/50]	[batch 573/600]	[loss D: 0.689160]	[loss G: 2.606982]
[epoch 4/50]	[batch 574/600]	[loss D: 0.626297]	[loss G: 2.174668]
[epoch 4/50]	[batch 575/600]	[loss D: 0.634996]	[loss G: 2.181091]
[epoch 4/50]	[batch 576/600]	[loss D: 0.706241]	[loss G: 2.094721]
[epoch 4/50]	[batch 577/600]	[loss D: 0.812904]	[loss G: 2.207753]
[epoch 4/50]	[batch 578/600]	[loss D: 0.660092]	[loss G: 2.195268]
[epoch 4/50]	[batch 579/600]	[loss D: 0.580626]	[loss G: 2.340376]
[epoch 4/50]	[batch 580/600]	[loss D: 0.650681]	[loss G: 2.286639]
[epoch 4/50]	[batch 581/600]	[loss D: 0.668484]	[loss G: 1.924558]
[epoch 4/50]	[batch 582/600]	[loss D: 0.658846]	[loss G: 2.273304]
[epoch 4/50]	[batch 583/600]	[loss D: 0.797399]	[loss G: 1.812203]
[epoch 4/50]	[batch 584/600]	[loss D: 0.771493]	[loss G: 2.268558]
[epoch 4/50]	[batch 585/600]	[loss D: 0.805046]	[loss G: 2.291844]
[epoch 4/50]	[batch 586/600]	[loss D: 0.594746]	[loss G: 1.840588]
[epoch 4/50]	[batch 587/600]	[loss D: 0.801872]	[loss G: 1.864980]
[epoch 4/50]	[batch 588/600]	[loss D: 0.733621]	[loss G: 1.878676]
[epoch 4/50]	[batch 589/600]	[loss D: 0.594861]	[loss G: 2.232204]
[epoch 4/50]	[batch 590/600]	[loss D: 0.930519]	[loss G: 2.250560]
[epoch 4/50]	[batch 591/600]	[loss D: 0.695360]	[loss G: 2.207659]
[epoch 4/50]	[batch 592/600]	[loss D: 0.620137]	[loss G: 2.530391]
[epoch 4/50]	[batch 593/600]	[loss D: 0.551707]	[loss G: 2.293173]
[epoch 4/50]	[batch 594/600]	[loss D: 0.621595]	[loss G: 2.563261]
[epoch 4/50]	[batch 595/600]	[loss D: 0.852868]	[loss G: 2.197549]
[epoch 4/50]	[batch 596/600]	[loss D: 0.649133]	[loss G: 2.281578]
[epoch 4/50]	[batch 597/600]	[loss D: 0.535189]	[loss G: 2.405329]
[epoch 4/50]	[batch 598/600]	[loss D: 0.731712]	[loss G: 2.169541]
[epoch 4/50]	[batch 599/600]	[loss D: 0.716463]	[loss G: 2.587313]
[epoch 5/50]	[batch 0/600]	[loss D: 0.687956]	[loss G: 2.601115]
[epoch 5/50]	[batch 1/600]	[loss D: 0.933625]	[loss G: 2.086438]
[epoch 5/50]	[batch 2/600]	[loss D: 0.768643]	[loss G: 2.086977]
[epoch 5/50]	[batch 3/600]	[loss D: 0.649258]	[loss G: 1.969027]
[epoch 5/50]	[batch 4/600]	[loss D: 0.659240]	[loss G: 1.672648]

[epoch 5/50]	[batch 5/600]	[loss D: 0.751553]	[loss G: 1.911291]
[epoch 5/50]	[batch 6/600]	[loss D: 0.591765]	[loss G: 2.147863]
[epoch 5/50]	[batch 7/600]	[loss D: 0.969530]	[loss G: 2.378309]
[epoch 5/50]	[batch 8/600]	[loss D: 0.618374]	[loss G: 2.609444]
[epoch 5/50]	[batch 9/600]	[loss D: 0.764322]	[loss G: 2.477125]
[epoch 5/50]	[batch 10/600]	[loss D: 0.705608]	[loss G: 2.141002]
[epoch 5/50]	[batch 11/600]	[loss D: 0.775483]	[loss G: 1.993282]
[epoch 5/50]	[batch 12/600]	[loss D: 0.699145]	[loss G: 2.139719]
[epoch 5/50]	[batch 13/600]	[loss D: 0.681261]	[loss G: 1.854394]
[epoch 5/50]	[batch 14/600]	[loss D: 0.684722]	[loss G: 2.225738]
[epoch 5/50]	[batch 15/600]	[loss D: 0.742748]	[loss G: 1.857547]
[epoch 5/50]	[batch 16/600]	[loss D: 0.679653]	[loss G: 2.454764]
[epoch 5/50]	[batch 17/600]	[loss D: 0.699874]	[loss G: 2.318217]
[epoch 5/50]	[batch 18/600]	[loss D: 0.594433]	[loss G: 2.096044]
[epoch 5/50]	[batch 19/600]	[loss D: 0.630006]	[loss G: 2.482661]
[epoch 5/50]	[batch 20/600]	[loss D: 0.760325]	[loss G: 2.531858]
[epoch 5/50]	[batch 21/600]	[loss D: 0.621725]	[loss G: 2.022773]
[epoch 5/50]	[batch 22/600]	[loss D: 0.983549]	[loss G: 2.562824]
[epoch 5/50]	[batch 23/600]	[loss D: 0.740686]	[loss G: 2.154175]
[epoch 5/50]	[batch 24/600]	[loss D: 0.724008]	[loss G: 2.071196]
[epoch 5/50]	[batch 25/600]	[loss D: 0.528046]	[loss G: 2.651694]
[epoch 5/50]	[batch 26/600]	[loss D: 0.688173]	[loss G: 2.658593]
[epoch 5/50]	[batch 27/600]	[loss D: 0.770665]	[loss G: 2.403998]
[epoch 5/50]	[batch 28/600]	[loss D: 0.757311]	[loss G: 2.048546]
[epoch 5/50]	[batch 29/600]	[loss D: 0.568284]	[loss G: 2.914716]
[epoch 5/50]	[batch 30/600]	[loss D: 0.892507]	[loss G: 2.188352]
[epoch 5/50]	[batch 31/600]	[loss D: 0.752300]	[loss G: 2.369145]
[epoch 5/50]	[batch 32/600]	[loss D: 0.859567]	[loss G: 2.503802]
[epoch 5/50]	[batch 33/600]	[loss D: 0.620512]	[loss G: 2.058787]
[epoch 5/50]	[batch 34/600]	[loss D: 0.688690]	[loss G: 2.435302]
[epoch 5/50]	[batch 35/600]	[loss D: 0.858216]	[loss G: 2.555245]
[epoch 5/50]	[batch 36/600]	[loss D: 0.608653]	[loss G: 2.238816]
[epoch 5/50]	[batch 37/600]	[loss D: 0.744318]	[loss G: 1.733103]
[epoch 5/50]	[batch 38/600]	[loss D: 0.899745]	[loss G: 2.180877]
[epoch 5/50]	[batch 39/600]	[loss D: 0.620723]	[loss G: 2.172695]
[epoch 5/50]	[batch 40/600]	[loss D: 0.634481]	[loss G: 2.226032]
[epoch 5/50]	[batch 41/600]	[loss D: 0.679809]	[loss G: 2.595178]
[epoch 5/50]	[batch 42/600]	[loss D: 0.719150]	[loss G: 2.211229]
[epoch 5/50]	[batch 43/600]	[loss D: 0.756306]	[loss G: 2.147121]
[epoch 5/50]	[batch 44/600]	[loss D: 0.497131]	[loss G: 2.489406]
[epoch 5/50]	[batch 45/600]	[loss D: 0.639082]	[loss G: 2.307553]
[epoch 5/50]	[batch 46/600]	[loss D: 0.601602]	[loss G: 2.566522]
[epoch 5/50]	[batch 47/600]	[loss D: 0.826384]	[loss G: 2.650284]
[epoch 5/50]	[batch 48/600]	[loss D: 0.641251]	[loss G: 2.393034]
[epoch 5/50]	[batch 49/600]	[loss D: 0.704007]	[loss G: 2.339671]
[epoch 5/50]	[batch 50/600]	[loss D: 0.705008]	[loss G: 2.405210]
[epoch 5/50]	[batch 51/600]	[loss D: 0.653121]	[loss G: 1.890732]
[epoch 5/50]	[batch 52/600]	[loss D: 0.715158]	[loss G: 2.488045]

[epoch 5/50]	[batch 53/600]	[loss D: 0.636286]	[loss G: 2.143175]
[epoch 5/50]	[batch 54/600]	[loss D: 0.634524]	[loss G: 2.188574]
[epoch 5/50]	[batch 55/600]	[loss D: 0.829373]	[loss G: 2.125653]
[epoch 5/50]	[batch 56/600]	[loss D: 0.768035]	[loss G: 2.479634]
[epoch 5/50]	[batch 57/600]	[loss D: 0.688749]	[loss G: 2.129674]
[epoch 5/50]	[batch 58/600]	[loss D: 0.712495]	[loss G: 2.289181]
[epoch 5/50]	[batch 59/600]	[loss D: 0.904501]	[loss G: 2.264961]
[epoch 5/50]	[batch 60/600]	[loss D: 0.672777]	[loss G: 2.386559]
[epoch 5/50]	[batch 61/600]	[loss D: 1.031307]	[loss G: 2.241645]
[epoch 5/50]	[batch 62/600]	[loss D: 0.817916]	[loss G: 2.183117]
[epoch 5/50]	[batch 63/600]	[loss D: 0.593176]	[loss G: 2.242058]
[epoch 5/50]	[batch 64/600]	[loss D: 0.798611]	[loss G: 2.037433]
[epoch 5/50]	[batch 65/600]	[loss D: 0.674851]	[loss G: 2.378805]
[epoch 5/50]	[batch 66/600]	[loss D: 0.823255]	[loss G: 2.171619]
[epoch 5/50]	[batch 67/600]	[loss D: 0.752561]	[loss G: 2.134170]
[epoch 5/50]	[batch 68/600]	[loss D: 0.724042]	[loss G: 2.245102]
[epoch 5/50]	[batch 69/600]	[loss D: 0.723665]	[loss G: 2.189422]
[epoch 5/50]	[batch 70/600]	[loss D: 0.753809]	[loss G: 2.126377]
[epoch 5/50]	[batch 71/600]	[loss D: 0.902119]	[loss G: 2.130949]
[epoch 5/50]	[batch 72/600]	[loss D: 0.594277]	[loss G: 2.106215]
[epoch 5/50]	[batch 73/600]	[loss D: 0.662123]	[loss G: 2.186600]
[epoch 5/50]	[batch 74/600]	[loss D: 0.970258]	[loss G: 2.295996]
[epoch 5/50]	[batch 75/600]	[loss D: 0.660240]	[loss G: 2.138679]
[epoch 5/50]	[batch 76/600]	[loss D: 0.713957]	[loss G: 2.206913]
[epoch 5/50]	[batch 77/600]	[loss D: 0.790880]	[loss G: 2.287329]
[epoch 5/50]	[batch 78/600]	[loss D: 0.611168]	[loss G: 2.706191]
[epoch 5/50]	[batch 79/600]	[loss D: 0.819810]	[loss G: 2.334401]
[epoch 5/50]	[batch 80/600]	[loss D: 0.651246]	[loss G: 2.354449]
[epoch 5/50]	[batch 81/600]	[loss D: 0.671324]	[loss G: 2.195643]
[epoch 5/50]	[batch 82/600]	[loss D: 0.602464]	[loss G: 2.349213]
[epoch 5/50]	[batch 83/600]	[loss D: 0.590802]	[loss G: 2.230175]
[epoch 5/50]	[batch 84/600]	[loss D: 0.672928]	[loss G: 2.360821]
[epoch 5/50]	[batch 85/600]	[loss D: 0.625611]	[loss G: 2.073763]
[epoch 5/50]	[batch 86/600]	[loss D: 0.702985]	[loss G: 2.029393]
[epoch 5/50]	[batch 87/600]	[loss D: 0.764569]	[loss G: 2.349135]
[epoch 5/50]	[batch 88/600]	[loss D: 0.779131]	[loss G: 1.983654]
[epoch 5/50]	[batch 89/600]	[loss D: 0.715471]	[loss G: 2.089532]
[epoch 5/50]	[batch 90/600]	[loss D: 0.683345]	[loss G: 2.572643]
[epoch 5/50]	[batch 91/600]	[loss D: 1.062104]	[loss G: 1.804334]
[epoch 5/50]	[batch 92/600]	[loss D: 0.782811]	[loss G: 1.984728]
[epoch 5/50]	[batch 93/600]	[loss D: 0.757045]	[loss G: 2.055440]
[epoch 5/50]	[batch 94/600]	[loss D: 0.717525]	[loss G: 2.224142]
[epoch 5/50]	[batch 95/600]	[loss D: 0.770245]	[loss G: 1.931524]
[epoch 5/50]	[batch 96/600]	[loss D: 0.821034]	[loss G: 1.874796]
[epoch 5/50]	[batch 97/600]	[loss D: 0.926787]	[loss G: 2.282908]
[epoch 5/50]	[batch 98/600]	[loss D: 0.845547]	[loss G: 2.185410]
[epoch 5/50]	[batch 99/600]	[loss D: 0.817741]	[loss G: 2.231954]
[epoch 5/50]	[batch 100/600]	[loss D: 0.836776]	[loss G: 2.193068]

[epoch 5/50]	[batch 101/600]	[loss D: 0.691948]	[loss G: 2.157684]
[epoch 5/50]	[batch 102/600]	[loss D: 0.905920]	[loss G: 2.234845]
[epoch 5/50]	[batch 103/600]	[loss D: 0.643288]	[loss G: 2.428107]
[epoch 5/50]	[batch 104/600]	[loss D: 0.636005]	[loss G: 2.243090]
[epoch 5/50]	[batch 105/600]	[loss D: 0.853570]	[loss G: 1.953906]
[epoch 5/50]	[batch 106/600]	[loss D: 0.765372]	[loss G: 2.350594]
[epoch 5/50]	[batch 107/600]	[loss D: 0.763004]	[loss G: 2.273882]
[epoch 5/50]	[batch 108/600]	[loss D: 0.684823]	[loss G: 2.082700]
[epoch 5/50]	[batch 109/600]	[loss D: 0.822986]	[loss G: 2.396056]
[epoch 5/50]	[batch 110/600]	[loss D: 1.033514]	[loss G: 2.109144]
[epoch 5/50]	[batch 111/600]	[loss D: 0.673887]	[loss G: 2.806900]
[epoch 5/50]	[batch 112/600]	[loss D: 0.951351]	[loss G: 2.045063]
[epoch 5/50]	[batch 113/600]	[loss D: 0.668681]	[loss G: 2.388784]
[epoch 5/50]	[batch 114/600]	[loss D: 0.686422]	[loss G: 2.081680]
[epoch 5/50]	[batch 115/600]	[loss D: 0.885193]	[loss G: 1.946444]
[epoch 5/50]	[batch 116/600]	[loss D: 0.734906]	[loss G: 2.058865]
[epoch 5/50]	[batch 117/600]	[loss D: 0.887907]	[loss G: 2.021960]
[epoch 5/50]	[batch 118/600]	[loss D: 0.745893]	[loss G: 2.276186]
[epoch 5/50]	[batch 119/600]	[loss D: 0.850944]	[loss G: 2.559580]
[epoch 5/50]	[batch 120/600]	[loss D: 0.684469]	[loss G: 2.380538]
[epoch 5/50]	[batch 121/600]	[loss D: 0.846491]	[loss G: 2.176725]
[epoch 5/50]	[batch 122/600]	[loss D: 0.783363]	[loss G: 2.030797]
[epoch 5/50]	[batch 123/600]	[loss D: 0.709506]	[loss G: 2.731579]
[epoch 5/50]	[batch 124/600]	[loss D: 0.804192]	[loss G: 2.388149]
[epoch 5/50]	[batch 125/600]	[loss D: 0.776860]	[loss G: 2.487365]
[epoch 5/50]	[batch 126/600]	[loss D: 0.716674]	[loss G: 2.316731]
[epoch 5/50]	[batch 127/600]	[loss D: 0.726493]	[loss G: 1.985939]
[epoch 5/50]	[batch 128/600]	[loss D: 0.873884]	[loss G: 2.148524]
[epoch 5/50]	[batch 129/600]	[loss D: 0.659436]	[loss G: 1.672874]
[epoch 5/50]	[batch 130/600]	[loss D: 0.924850]	[loss G: 1.762450]
[epoch 5/50]	[batch 131/600]	[loss D: 0.744502]	[loss G: 2.399461]
[epoch 5/50]	[batch 132/600]	[loss D: 0.692422]	[loss G: 1.986959]
[epoch 5/50]	[batch 133/600]	[loss D: 0.864622]	[loss G: 2.341608]
[epoch 5/50]	[batch 134/600]	[loss D: 0.632172]	[loss G: 1.907337]
[epoch 5/50]	[batch 135/600]	[loss D: 0.755869]	[loss G: 1.708671]
[epoch 5/50]	[batch 136/600]	[loss D: 0.697700]	[loss G: 2.294722]
[epoch 5/50]	[batch 137/600]	[loss D: 0.847667]	[loss G: 2.042232]
[epoch 5/50]	[batch 138/600]	[loss D: 0.819866]	[loss G: 1.828915]
[epoch 5/50]	[batch 139/600]	[loss D: 0.733911]	[loss G: 1.951188]
[epoch 5/50]	[batch 140/600]	[loss D: 0.707911]	[loss G: 2.463229]
[epoch 5/50]	[batch 141/600]	[loss D: 0.695472]	[loss G: 1.909186]
[epoch 5/50]	[batch 142/600]	[loss D: 0.780295]	[loss G: 2.462450]
[epoch 5/50]	[batch 143/600]	[loss D: 0.845420]	[loss G: 1.890190]
[epoch 5/50]	[batch 144/600]	[loss D: 0.795668]	[loss G: 2.139575]
[epoch 5/50]	[batch 145/600]	[loss D: 0.810656]	[loss G: 1.946503]
[epoch 5/50]	[batch 146/600]	[loss D: 0.808959]	[loss G: 2.523101]
[epoch 5/50]	[batch 147/600]	[loss D: 0.676580]	[loss G: 2.147613]
[epoch 5/50]	[batch 148/600]	[loss D: 0.782705]	[loss G: 2.293340]

[epoch 5/50]	[batch 149/600]	[loss D: 0.717755]	[loss G: 2.448886]
[epoch 5/50]	[batch 150/600]	[loss D: 0.697947]	[loss G: 1.943216]
[epoch 5/50]	[batch 151/600]	[loss D: 0.806258]	[loss G: 1.588545]
[epoch 5/50]	[batch 152/600]	[loss D: 0.775697]	[loss G: 2.451302]
[epoch 5/50]	[batch 153/600]	[loss D: 0.774296]	[loss G: 2.033932]
[epoch 5/50]	[batch 154/600]	[loss D: 0.653973]	[loss G: 2.239785]
[epoch 5/50]	[batch 155/600]	[loss D: 0.662533]	[loss G: 2.520004]
[epoch 5/50]	[batch 156/600]	[loss D: 0.771302]	[loss G: 2.074306]
[epoch 5/50]	[batch 157/600]	[loss D: 0.749559]	[loss G: 2.281023]
[epoch 5/50]	[batch 158/600]	[loss D: 0.670553]	[loss G: 2.197434]
[epoch 5/50]	[batch 159/600]	[loss D: 0.819522]	[loss G: 1.979096]
[epoch 5/50]	[batch 160/600]	[loss D: 0.655540]	[loss G: 2.295746]
[epoch 5/50]	[batch 161/600]	[loss D: 0.821043]	[loss G: 1.985883]
[epoch 5/50]	[batch 162/600]	[loss D: 0.810298]	[loss G: 2.234309]
[epoch 5/50]	[batch 163/600]	[loss D: 0.752378]	[loss G: 2.138422]
[epoch 5/50]	[batch 164/600]	[loss D: 0.703848]	[loss G: 2.582798]
[epoch 5/50]	[batch 165/600]	[loss D: 0.852017]	[loss G: 1.820897]
[epoch 5/50]	[batch 166/600]	[loss D: 0.658695]	[loss G: 2.178263]
[epoch 5/50]	[batch 167/600]	[loss D: 0.929345]	[loss G: 2.094744]
[epoch 5/50]	[batch 168/600]	[loss D: 0.655098]	[loss G: 2.545035]
[epoch 5/50]	[batch 169/600]	[loss D: 0.645684]	[loss G: 2.227699]
[epoch 5/50]	[batch 170/600]	[loss D: 0.746405]	[loss G: 2.391623]
[epoch 5/50]	[batch 171/600]	[loss D: 0.666048]	[loss G: 2.271988]
[epoch 5/50]	[batch 172/600]	[loss D: 0.704248]	[loss G: 2.176388]
[epoch 5/50]	[batch 173/600]	[loss D: 0.761631]	[loss G: 2.045763]
[epoch 5/50]	[batch 174/600]	[loss D: 0.801544]	[loss G: 2.438329]
[epoch 5/50]	[batch 175/600]	[loss D: 0.635200]	[loss G: 2.476389]
[epoch 5/50]	[batch 176/600]	[loss D: 0.790992]	[loss G: 2.200974]
[epoch 5/50]	[batch 177/600]	[loss D: 0.639920]	[loss G: 2.548705]
[epoch 5/50]	[batch 178/600]	[loss D: 1.233618]	[loss G: 1.888210]
[epoch 5/50]	[batch 179/600]	[loss D: 1.102892]	[loss G: 1.492244]
[epoch 5/50]	[batch 180/600]	[loss D: 0.827005]	[loss G: 2.526741]
[epoch 5/50]	[batch 181/600]	[loss D: 0.833478]	[loss G: 2.404953]
[epoch 5/50]	[batch 182/600]	[loss D: 0.731820]	[loss G: 2.340673]
[epoch 5/50]	[batch 183/600]	[loss D: 1.129518]	[loss G: 1.804094]
[epoch 5/50]	[batch 184/600]	[loss D: 0.933219]	[loss G: 2.391181]
[epoch 5/50]	[batch 185/600]	[loss D: 0.783889]	[loss G: 1.970295]
[epoch 5/50]	[batch 186/600]	[loss D: 0.798888]	[loss G: 2.362400]
[epoch 5/50]	[batch 187/600]	[loss D: 0.768862]	[loss G: 1.970116]
[epoch 5/50]	[batch 188/600]	[loss D: 0.740874]	[loss G: 2.126715]
[epoch 5/50]	[batch 189/600]	[loss D: 0.801714]	[loss G: 1.952759]
[epoch 5/50]	[batch 190/600]	[loss D: 0.725153]	[loss G: 2.215438]
[epoch 5/50]	[batch 191/600]	[loss D: 0.556271]	[loss G: 2.187455]
[epoch 5/50]	[batch 192/600]	[loss D: 0.954028]	[loss G: 2.283784]
[epoch 5/50]	[batch 193/600]	[loss D: 0.673263]	[loss G: 2.271048]
[epoch 5/50]	[batch 194/600]	[loss D: 0.993554]	[loss G: 2.090378]
[epoch 5/50]	[batch 195/600]	[loss D: 0.791211]	[loss G: 1.809061]
[epoch 5/50]	[batch 196/600]	[loss D: 1.005977]	[loss G: 2.201514]

[epoch 5/50]	[batch 197/600]	[loss D: 0.749517]	[loss G: 2.126074]
[epoch 5/50]	[batch 198/600]	[loss D: 0.762601]	[loss G: 2.135316]
[epoch 5/50]	[batch 199/600]	[loss D: 0.693638]	[loss G: 2.186552]
[epoch 5/50]	[batch 200/600]	[loss D: 0.723274]	[loss G: 2.223831]
[epoch 5/50]	[batch 201/600]	[loss D: 1.076556]	[loss G: 2.143714]
[epoch 5/50]	[batch 202/600]	[loss D: 0.654848]	[loss G: 1.954026]
[epoch 5/50]	[batch 203/600]	[loss D: 0.805806]	[loss G: 1.958814]
[epoch 5/50]	[batch 204/600]	[loss D: 0.824180]	[loss G: 1.883037]
[epoch 5/50]	[batch 205/600]	[loss D: 0.680169]	[loss G: 2.375232]
[epoch 5/50]	[batch 206/600]	[loss D: 0.635515]	[loss G: 2.598833]
[epoch 5/50]	[batch 207/600]	[loss D: 0.633911]	[loss G: 2.195573]
[epoch 5/50]	[batch 208/600]	[loss D: 0.610458]	[loss G: 2.624014]
[epoch 5/50]	[batch 209/600]	[loss D: 0.690357]	[loss G: 2.136432]
[epoch 5/50]	[batch 210/600]	[loss D: 0.784130]	[loss G: 2.324793]
[epoch 5/50]	[batch 211/600]	[loss D: 0.670949]	[loss G: 2.526740]
[epoch 5/50]	[batch 212/600]	[loss D: 0.775039]	[loss G: 2.549906]
[epoch 5/50]	[batch 213/600]	[loss D: 0.746998]	[loss G: 2.041341]
[epoch 5/50]	[batch 214/600]	[loss D: 0.707337]	[loss G: 2.369466]
[epoch 5/50]	[batch 215/600]	[loss D: 0.779168]	[loss G: 1.898041]
[epoch 5/50]	[batch 216/600]	[loss D: 0.806986]	[loss G: 2.067636]
[epoch 5/50]	[batch 217/600]	[loss D: 0.628990]	[loss G: 2.342371]
[epoch 5/50]	[batch 218/600]	[loss D: 0.708457]	[loss G: 2.540768]
[epoch 5/50]	[batch 219/600]	[loss D: 0.760769]	[loss G: 2.388218]
[epoch 5/50]	[batch 220/600]	[loss D: 0.931147]	[loss G: 2.071798]
[epoch 5/50]	[batch 221/600]	[loss D: 0.852404]	[loss G: 2.194926]
[epoch 5/50]	[batch 222/600]	[loss D: 0.812483]	[loss G: 2.377468]
[epoch 5/50]	[batch 223/600]	[loss D: 0.802676]	[loss G: 2.187428]
[epoch 5/50]	[batch 224/600]	[loss D: 0.668481]	[loss G: 2.080091]
[epoch 5/50]	[batch 225/600]	[loss D: 0.752593]	[loss G: 2.352641]
[epoch 5/50]	[batch 226/600]	[loss D: 0.889504]	[loss G: 2.313450]
[epoch 5/50]	[batch 227/600]	[loss D: 0.670364]	[loss G: 2.175694]
[epoch 5/50]	[batch 228/600]	[loss D: 0.772523]	[loss G: 2.479947]
[epoch 5/50]	[batch 229/600]	[loss D: 0.751100]	[loss G: 2.058646]
[epoch 5/50]	[batch 230/600]	[loss D: 0.632636]	[loss G: 1.390839]
[epoch 5/50]	[batch 231/600]	[loss D: 0.820085]	[loss G: 1.949537]
[epoch 5/50]	[batch 232/600]	[loss D: 0.747690]	[loss G: 2.463723]
[epoch 5/50]	[batch 233/600]	[loss D: 0.632342]	[loss G: 1.931293]
[epoch 5/50]	[batch 234/600]	[loss D: 0.795296]	[loss G: 2.140827]
[epoch 5/50]	[batch 235/600]	[loss D: 0.818909]	[loss G: 2.703533]
[epoch 5/50]	[batch 236/600]	[loss D: 0.892142]	[loss G: 2.035255]
[epoch 5/50]	[batch 237/600]	[loss D: 0.861133]	[loss G: 2.133942]
[epoch 5/50]	[batch 238/600]	[loss D: 0.669006]	[loss G: 2.262638]
[epoch 5/50]	[batch 239/600]	[loss D: 0.955602]	[loss G: 2.140429]
[epoch 5/50]	[batch 240/600]	[loss D: 0.793675]	[loss G: 2.185117]
[epoch 5/50]	[batch 241/600]	[loss D: 0.716987]	[loss G: 2.412968]
[epoch 5/50]	[batch 242/600]	[loss D: 0.721998]	[loss G: 2.222110]
[epoch 5/50]	[batch 243/600]	[loss D: 0.770039]	[loss G: 2.283740]
[epoch 5/50]	[batch 244/600]	[loss D: 0.596079]	[loss G: 3.054451]

[epoch 5/50]	[batch 245/600]	[loss D: 0.602445]	[loss G: 1.956394]
[epoch 5/50]	[batch 246/600]	[loss D: 0.789004]	[loss G: 2.244468]
[epoch 5/50]	[batch 247/600]	[loss D: 0.872622]	[loss G: 2.099850]
[epoch 5/50]	[batch 248/600]	[loss D: 0.519564]	[loss G: 2.135742]
[epoch 5/50]	[batch 249/600]	[loss D: 0.775204]	[loss G: 2.501562]
[epoch 5/50]	[batch 250/600]	[loss D: 0.971533]	[loss G: 2.471702]
[epoch 5/50]	[batch 251/600]	[loss D: 0.864026]	[loss G: 2.336709]
[epoch 5/50]	[batch 252/600]	[loss D: 0.865559]	[loss G: 2.443460]
[epoch 5/50]	[batch 253/600]	[loss D: 0.761831]	[loss G: 1.950655]
[epoch 5/50]	[batch 254/600]	[loss D: 0.858767]	[loss G: 2.413358]
[epoch 5/50]	[batch 255/600]	[loss D: 0.675717]	[loss G: 2.251126]
[epoch 5/50]	[batch 256/600]	[loss D: 0.978822]	[loss G: 1.625024]
[epoch 5/50]	[batch 257/600]	[loss D: 0.507797]	[loss G: 1.957452]
[epoch 5/50]	[batch 258/600]	[loss D: 0.738601]	[loss G: 1.667323]
[epoch 5/50]	[batch 259/600]	[loss D: 0.738128]	[loss G: 1.974644]
[epoch 5/50]	[batch 260/600]	[loss D: 0.680399]	[loss G: 2.557322]
[epoch 5/50]	[batch 261/600]	[loss D: 0.721225]	[loss G: 2.402900]
[epoch 5/50]	[batch 262/600]	[loss D: 0.980211]	[loss G: 2.663157]
[epoch 5/50]	[batch 263/600]	[loss D: 0.896189]	[loss G: 1.736624]
[epoch 5/50]	[batch 264/600]	[loss D: 0.687364]	[loss G: 2.230664]
[epoch 5/50]	[batch 265/600]	[loss D: 1.030479]	[loss G: 2.358665]
[epoch 5/50]	[batch 266/600]	[loss D: 0.836687]	[loss G: 2.351526]
[epoch 5/50]	[batch 267/600]	[loss D: 0.687282]	[loss G: 1.776609]
[epoch 5/50]	[batch 268/600]	[loss D: 0.683084]	[loss G: 2.209212]
[epoch 5/50]	[batch 269/600]	[loss D: 0.795653]	[loss G: 2.378273]
[epoch 5/50]	[batch 270/600]	[loss D: 0.795097]	[loss G: 2.189424]
[epoch 5/50]	[batch 271/600]	[loss D: 0.791060]	[loss G: 1.924157]
[epoch 5/50]	[batch 272/600]	[loss D: 0.929060]	[loss G: 2.202733]
[epoch 5/50]	[batch 273/600]	[loss D: 1.028826]	[loss G: 2.214712]
[epoch 5/50]	[batch 274/600]	[loss D: 0.794330]	[loss G: 2.358617]
[epoch 5/50]	[batch 275/600]	[loss D: 0.667131]	[loss G: 1.943341]
[epoch 5/50]	[batch 276/600]	[loss D: 0.549534]	[loss G: 2.179202]
[epoch 5/50]	[batch 277/600]	[loss D: 0.949736]	[loss G: 2.063854]
[epoch 5/50]	[batch 278/600]	[loss D: 0.676538]	[loss G: 2.024087]
[epoch 5/50]	[batch 279/600]	[loss D: 0.774211]	[loss G: 1.948304]
[epoch 5/50]	[batch 280/600]	[loss D: 0.640619]	[loss G: 2.122854]
[epoch 5/50]	[batch 281/600]	[loss D: 0.733651]	[loss G: 1.923316]
[epoch 5/50]	[batch 282/600]	[loss D: 0.697432]	[loss G: 2.108017]
[epoch 5/50]	[batch 283/600]	[loss D: 0.723082]	[loss G: 1.976759]
[epoch 5/50]	[batch 284/600]	[loss D: 0.588207]	[loss G: 2.245932]
[epoch 5/50]	[batch 285/600]	[loss D: 0.540609]	[loss G: 2.213314]
[epoch 5/50]	[batch 286/600]	[loss D: 0.678258]	[loss G: 2.162245]
[epoch 5/50]	[batch 287/600]	[loss D: 0.749402]	[loss G: 1.973403]
[epoch 5/50]	[batch 288/600]	[loss D: 0.711857]	[loss G: 2.022835]
[epoch 5/50]	[batch 289/600]	[loss D: 0.725140]	[loss G: 2.117396]
[epoch 5/50]	[batch 290/600]	[loss D: 0.579540]	[loss G: 1.970555]
[epoch 5/50]	[batch 291/600]	[loss D: 0.781496]	[loss G: 1.929491]
[epoch 5/50]	[batch 292/600]	[loss D: 0.766439]	[loss G: 1.946623]

[epoch 5/50]	[batch 293/600]	[loss D: 0.595924]	[loss G: 2.161916]
[epoch 5/50]	[batch 294/600]	[loss D: 0.655039]	[loss G: 2.238481]
[epoch 5/50]	[batch 295/600]	[loss D: 0.739685]	[loss G: 2.521286]
[epoch 5/50]	[batch 296/600]	[loss D: 0.713953]	[loss G: 1.749849]
[epoch 5/50]	[batch 297/600]	[loss D: 0.663939]	[loss G: 2.299003]
[epoch 5/50]	[batch 298/600]	[loss D: 0.620471]	[loss G: 2.854435]
[epoch 5/50]	[batch 299/600]	[loss D: 0.876519]	[loss G: 2.293946]
[epoch 5/50]	[batch 300/600]	[loss D: 0.752254]	[loss G: 1.910636]
[epoch 5/50]	[batch 301/600]	[loss D: 0.762131]	[loss G: 1.956327]
[epoch 5/50]	[batch 302/600]	[loss D: 0.849966]	[loss G: 2.046529]
[epoch 5/50]	[batch 303/600]	[loss D: 1.010304]	[loss G: 1.812085]
[epoch 5/50]	[batch 304/600]	[loss D: 0.814051]	[loss G: 1.759447]
[epoch 5/50]	[batch 305/600]	[loss D: 0.709039]	[loss G: 1.909740]
[epoch 5/50]	[batch 306/600]	[loss D: 0.860872]	[loss G: 1.813887]
[epoch 5/50]	[batch 307/600]	[loss D: 0.802129]	[loss G: 2.184605]
[epoch 5/50]	[batch 308/600]	[loss D: 0.769297]	[loss G: 2.248031]
[epoch 5/50]	[batch 309/600]	[loss D: 0.839811]	[loss G: 2.184441]
[epoch 5/50]	[batch 310/600]	[loss D: 0.859759]	[loss G: 2.154415]
[epoch 5/50]	[batch 311/600]	[loss D: 0.721224]	[loss G: 1.999925]
[epoch 5/50]	[batch 312/600]	[loss D: 0.756926]	[loss G: 2.236326]
[epoch 5/50]	[batch 313/600]	[loss D: 0.662687]	[loss G: 2.193061]
[epoch 5/50]	[batch 314/600]	[loss D: 0.588464]	[loss G: 2.081751]
[epoch 5/50]	[batch 315/600]	[loss D: 0.852992]	[loss G: 2.105054]
[epoch 5/50]	[batch 316/600]	[loss D: 0.765492]	[loss G: 1.578409]
[epoch 5/50]	[batch 317/600]	[loss D: 0.725720]	[loss G: 1.880044]
[epoch 5/50]	[batch 318/600]	[loss D: 0.708254]	[loss G: 2.131348]
[epoch 5/50]	[batch 319/600]	[loss D: 0.681662]	[loss G: 2.345170]
[epoch 5/50]	[batch 320/600]	[loss D: 0.746275]	[loss G: 2.258831]
[epoch 5/50]	[batch 321/600]	[loss D: 1.047622]	[loss G: 1.875916]
[epoch 5/50]	[batch 322/600]	[loss D: 0.823660]	[loss G: 2.270889]
[epoch 5/50]	[batch 323/600]	[loss D: 0.606572]	[loss G: 2.131338]
[epoch 5/50]	[batch 324/600]	[loss D: 0.690676]	[loss G: 1.829683]
[epoch 5/50]	[batch 325/600]	[loss D: 0.873043]	[loss G: 2.538302]
[epoch 5/50]	[batch 326/600]	[loss D: 0.892029]	[loss G: 2.130905]
[epoch 5/50]	[batch 327/600]	[loss D: 0.998826]	[loss G: 1.896459]
[epoch 5/50]	[batch 328/600]	[loss D: 0.844484]	[loss G: 2.002875]
[epoch 5/50]	[batch 329/600]	[loss D: 0.654377]	[loss G: 2.437470]
[epoch 5/50]	[batch 330/600]	[loss D: 0.957553]	[loss G: 1.857171]
[epoch 5/50]	[batch 331/600]	[loss D: 0.823002]	[loss G: 1.822844]
[epoch 5/50]	[batch 332/600]	[loss D: 0.707429]	[loss G: 2.177504]
[epoch 5/50]	[batch 333/600]	[loss D: 0.899722]	[loss G: 2.025212]
[epoch 5/50]	[batch 334/600]	[loss D: 0.676350]	[loss G: 2.548724]
[epoch 5/50]	[batch 335/600]	[loss D: 0.837090]	[loss G: 2.754596]
[epoch 5/50]	[batch 336/600]	[loss D: 0.721042]	[loss G: 2.248730]
[epoch 5/50]	[batch 337/600]	[loss D: 0.746566]	[loss G: 2.014715]
[epoch 5/50]	[batch 338/600]	[loss D: 0.768636]	[loss G: 2.339087]
[epoch 5/50]	[batch 339/600]	[loss D: 0.834196]	[loss G: 2.198499]
[epoch 5/50]	[batch 340/600]	[loss D: 0.602618]	[loss G: 1.903281]

[epoch 5/50]	[batch 341/600]	[loss D: 0.769546]	[loss G: 2.044677]
[epoch 5/50]	[batch 342/600]	[loss D: 0.645231]	[loss G: 2.174897]
[epoch 5/50]	[batch 343/600]	[loss D: 0.887486]	[loss G: 2.308887]
[epoch 5/50]	[batch 344/600]	[loss D: 0.860692]	[loss G: 2.906328]
[epoch 5/50]	[batch 345/600]	[loss D: 0.816490]	[loss G: 2.600793]
[epoch 5/50]	[batch 346/600]	[loss D: 0.802679]	[loss G: 2.568133]
[epoch 5/50]	[batch 347/600]	[loss D: 0.664384]	[loss G: 2.829751]
[epoch 5/50]	[batch 348/600]	[loss D: 0.681431]	[loss G: 2.272326]
[epoch 5/50]	[batch 349/600]	[loss D: 0.952358]	[loss G: 1.944441]
[epoch 5/50]	[batch 350/600]	[loss D: 0.687418]	[loss G: 1.659056]
[epoch 5/50]	[batch 351/600]	[loss D: 0.874131]	[loss G: 1.756160]
[epoch 5/50]	[batch 352/600]	[loss D: 0.898027]	[loss G: 2.063795]
[epoch 5/50]	[batch 353/600]	[loss D: 0.729034]	[loss G: 2.338474]
[epoch 5/50]	[batch 354/600]	[loss D: 0.697743]	[loss G: 1.771226]
[epoch 5/50]	[batch 355/600]	[loss D: 0.783758]	[loss G: 1.946864]
[epoch 5/50]	[batch 356/600]	[loss D: 0.673784]	[loss G: 1.863390]
[epoch 5/50]	[batch 357/600]	[loss D: 0.646069]	[loss G: 2.120387]
[epoch 5/50]	[batch 358/600]	[loss D: 0.699784]	[loss G: 2.542502]
[epoch 5/50]	[batch 359/600]	[loss D: 0.671114]	[loss G: 1.891664]
[epoch 5/50]	[batch 360/600]	[loss D: 0.783488]	[loss G: 2.073674]
[epoch 5/50]	[batch 361/600]	[loss D: 0.686731]	[loss G: 2.261419]
[epoch 5/50]	[batch 362/600]	[loss D: 0.866323]	[loss G: 2.108120]
[epoch 5/50]	[batch 363/600]	[loss D: 0.946290]	[loss G: 1.644626]
[epoch 5/50]	[batch 364/600]	[loss D: 0.817840]	[loss G: 1.838137]
[epoch 5/50]	[batch 365/600]	[loss D: 0.877864]	[loss G: 2.363250]
[epoch 5/50]	[batch 366/600]	[loss D: 0.767043]	[loss G: 1.658369]
[epoch 5/50]	[batch 367/600]	[loss D: 0.675595]	[loss G: 2.482136]
[epoch 5/50]	[batch 368/600]	[loss D: 0.694891]	[loss G: 2.136397]
[epoch 5/50]	[batch 369/600]	[loss D: 0.526474]	[loss G: 2.606829]
[epoch 5/50]	[batch 370/600]	[loss D: 0.807952]	[loss G: 2.954576]
[epoch 5/50]	[batch 371/600]	[loss D: 0.760990]	[loss G: 2.481663]
[epoch 5/50]	[batch 372/600]	[loss D: 0.952458]	[loss G: 1.787163]
[epoch 5/50]	[batch 373/600]	[loss D: 0.909354]	[loss G: 1.963219]
[epoch 5/50]	[batch 374/600]	[loss D: 0.909318]	[loss G: 1.909225]
[epoch 5/50]	[batch 375/600]	[loss D: 0.614349]	[loss G: 2.092693]
[epoch 5/50]	[batch 376/600]	[loss D: 0.790770]	[loss G: 2.167791]
[epoch 5/50]	[batch 377/600]	[loss D: 0.771989]	[loss G: 2.486768]
[epoch 5/50]	[batch 378/600]	[loss D: 0.763422]	[loss G: 2.200126]
[epoch 5/50]	[batch 379/600]	[loss D: 0.773408]	[loss G: 2.264421]
[epoch 5/50]	[batch 380/600]	[loss D: 1.005943]	[loss G: 2.268324]
[epoch 5/50]	[batch 381/600]	[loss D: 0.689120]	[loss G: 2.103158]
[epoch 5/50]	[batch 382/600]	[loss D: 0.869771]	[loss G: 1.939529]
[epoch 5/50]	[batch 383/600]	[loss D: 0.740668]	[loss G: 2.196960]
[epoch 5/50]	[batch 384/600]	[loss D: 0.794820]	[loss G: 1.889937]
[epoch 5/50]	[batch 385/600]	[loss D: 0.769359]	[loss G: 2.380723]
[epoch 5/50]	[batch 386/600]	[loss D: 0.764887]	[loss G: 2.173296]
[epoch 5/50]	[batch 387/600]	[loss D: 0.889993]	[loss G: 2.488279]
[epoch 5/50]	[batch 388/600]	[loss D: 0.699382]	[loss G: 2.388847]

[epoch 5/50]	[batch 389/600]	[loss D: 0.735094]	[loss G: 2.017410]
[epoch 5/50]	[batch 390/600]	[loss D: 0.727702]	[loss G: 2.203537]
[epoch 5/50]	[batch 391/600]	[loss D: 0.707131]	[loss G: 2.462454]
[epoch 5/50]	[batch 392/600]	[loss D: 0.840670]	[loss G: 2.071685]
[epoch 5/50]	[batch 393/600]	[loss D: 0.530460]	[loss G: 2.341964]
[epoch 5/50]	[batch 394/600]	[loss D: 0.589095]	[loss G: 2.762941]
[epoch 5/50]	[batch 395/600]	[loss D: 0.820183]	[loss G: 2.237364]
[epoch 5/50]	[batch 396/600]	[loss D: 0.898370]	[loss G: 2.076865]
[epoch 5/50]	[batch 397/600]	[loss D: 0.978223]	[loss G: 2.007050]
[epoch 5/50]	[batch 398/600]	[loss D: 0.720318]	[loss G: 2.442067]
[epoch 5/50]	[batch 399/600]	[loss D: 0.662533]	[loss G: 2.366589]
[epoch 5/50]	[batch 400/600]	[loss D: 0.712675]	[loss G: 2.296746]
[epoch 5/50]	[batch 401/600]	[loss D: 0.645352]	[loss G: 2.623011]
[epoch 5/50]	[batch 402/600]	[loss D: 0.934919]	[loss G: 1.509998]
[epoch 5/50]	[batch 403/600]	[loss D: 0.785497]	[loss G: 2.031276]
[epoch 5/50]	[batch 404/600]	[loss D: 0.734023]	[loss G: 1.516324]
[epoch 5/50]	[batch 405/600]	[loss D: 0.809324]	[loss G: 1.873465]
[epoch 5/50]	[batch 406/600]	[loss D: 0.754051]	[loss G: 2.116308]
[epoch 5/50]	[batch 407/600]	[loss D: 0.783087]	[loss G: 2.347445]
[epoch 5/50]	[batch 408/600]	[loss D: 0.604858]	[loss G: 2.385064]
[epoch 5/50]	[batch 409/600]	[loss D: 0.848332]	[loss G: 2.466203]
[epoch 5/50]	[batch 410/600]	[loss D: 0.774046]	[loss G: 2.110231]
[epoch 5/50]	[batch 411/600]	[loss D: 0.987563]	[loss G: 2.004445]
[epoch 5/50]	[batch 412/600]	[loss D: 0.787787]	[loss G: 1.803489]
[epoch 5/50]	[batch 413/600]	[loss D: 0.736832]	[loss G: 2.050363]
[epoch 5/50]	[batch 414/600]	[loss D: 0.723781]	[loss G: 2.377584]
[epoch 5/50]	[batch 415/600]	[loss D: 1.060048]	[loss G: 2.030054]
[epoch 5/50]	[batch 416/600]	[loss D: 0.759586]	[loss G: 2.364420]
[epoch 5/50]	[batch 417/600]	[loss D: 0.916025]	[loss G: 2.332674]
[epoch 5/50]	[batch 418/600]	[loss D: 0.626565]	[loss G: 1.752084]
[epoch 5/50]	[batch 419/600]	[loss D: 1.318361]	[loss G: 1.810932]
[epoch 5/50]	[batch 420/600]	[loss D: 0.726568]	[loss G: 1.755586]
[epoch 5/50]	[batch 421/600]	[loss D: 1.010031]	[loss G: 1.697283]
[epoch 5/50]	[batch 422/600]	[loss D: 0.810162]	[loss G: 2.035006]
[epoch 5/50]	[batch 423/600]	[loss D: 0.933954]	[loss G: 1.673133]
[epoch 5/50]	[batch 424/600]	[loss D: 0.661819]	[loss G: 2.523354]
[epoch 5/50]	[batch 425/600]	[loss D: 0.657075]	[loss G: 2.500118]
[epoch 5/50]	[batch 426/600]	[loss D: 0.896461]	[loss G: 2.232098]
[epoch 5/50]	[batch 427/600]	[loss D: 0.781392]	[loss G: 2.078796]
[epoch 5/50]	[batch 428/600]	[loss D: 0.886984]	[loss G: 2.034178]
[epoch 5/50]	[batch 429/600]	[loss D: 0.690733]	[loss G: 1.878006]
[epoch 5/50]	[batch 430/600]	[loss D: 0.779032]	[loss G: 2.085057]
[epoch 5/50]	[batch 431/600]	[loss D: 0.766708]	[loss G: 1.982653]
[epoch 5/50]	[batch 432/600]	[loss D: 0.836505]	[loss G: 1.943543]
[epoch 5/50]	[batch 433/600]	[loss D: 0.636791]	[loss G: 2.573092]
[epoch 5/50]	[batch 434/600]	[loss D: 0.828504]	[loss G: 2.488232]
[epoch 5/50]	[batch 435/600]	[loss D: 0.791673]	[loss G: 1.958519]
[epoch 5/50]	[batch 436/600]	[loss D: 0.730466]	[loss G: 2.337940]

[epoch 5/50]	[batch 437/600]	[loss D: 0.985940]	[loss G: 2.011596]
[epoch 5/50]	[batch 438/600]	[loss D: 0.756798]	[loss G: 2.030341]
[epoch 5/50]	[batch 439/600]	[loss D: 0.625863]	[loss G: 2.241704]
[epoch 5/50]	[batch 440/600]	[loss D: 0.865180]	[loss G: 1.996657]
[epoch 5/50]	[batch 441/600]	[loss D: 0.711831]	[loss G: 2.362614]
[epoch 5/50]	[batch 442/600]	[loss D: 0.841528]	[loss G: 2.336225]
[epoch 5/50]	[batch 443/600]	[loss D: 0.744985]	[loss G: 2.274009]
[epoch 5/50]	[batch 444/600]	[loss D: 0.696110]	[loss G: 2.317712]
[epoch 5/50]	[batch 445/600]	[loss D: 0.773153]	[loss G: 1.945823]
[epoch 5/50]	[batch 446/600]	[loss D: 0.733868]	[loss G: 2.298000]
[epoch 5/50]	[batch 447/600]	[loss D: 0.873315]	[loss G: 2.202152]
[epoch 5/50]	[batch 448/600]	[loss D: 0.579514]	[loss G: 1.877018]
[epoch 5/50]	[batch 449/600]	[loss D: 0.643488]	[loss G: 2.239060]
[epoch 5/50]	[batch 450/600]	[loss D: 1.046476]	[loss G: 2.163908]
[epoch 5/50]	[batch 451/600]	[loss D: 0.778132]	[loss G: 2.198271]
[epoch 5/50]	[batch 452/600]	[loss D: 0.789756]	[loss G: 2.018999]
[epoch 5/50]	[batch 453/600]	[loss D: 0.605145]	[loss G: 2.035142]
[epoch 5/50]	[batch 454/600]	[loss D: 0.843784]	[loss G: 1.895746]
[epoch 5/50]	[batch 455/600]	[loss D: 0.634250]	[loss G: 2.138540]
[epoch 5/50]	[batch 456/600]	[loss D: 0.740653]	[loss G: 2.174992]
[epoch 5/50]	[batch 457/600]	[loss D: 0.786061]	[loss G: 2.396738]
[epoch 5/50]	[batch 458/600]	[loss D: 0.636846]	[loss G: 2.083537]
[epoch 5/50]	[batch 459/600]	[loss D: 0.664521]	[loss G: 2.531433]
[epoch 5/50]	[batch 460/600]	[loss D: 0.824649]	[loss G: 2.868576]
[epoch 5/50]	[batch 461/600]	[loss D: 0.597555]	[loss G: 2.774529]
[epoch 5/50]	[batch 462/600]	[loss D: 0.698566]	[loss G: 2.154797]
[epoch 5/50]	[batch 463/600]	[loss D: 1.606977]	[loss G: 2.057687]
[epoch 5/50]	[batch 464/600]	[loss D: 0.881758]	[loss G: 1.641683]
[epoch 5/50]	[batch 465/600]	[loss D: 0.828887]	[loss G: 1.802000]
[epoch 5/50]	[batch 466/600]	[loss D: 0.865287]	[loss G: 2.283256]
[epoch 5/50]	[batch 467/600]	[loss D: 1.437021]	[loss G: 1.612029]
[epoch 5/50]	[batch 468/600]	[loss D: 0.743263]	[loss G: 1.961060]
[epoch 5/50]	[batch 469/600]	[loss D: 1.120613]	[loss G: 1.843390]
[epoch 5/50]	[batch 470/600]	[loss D: 1.160343]	[loss G: 2.004872]
[epoch 5/50]	[batch 471/600]	[loss D: 0.854622]	[loss G: 2.095691]
[epoch 5/50]	[batch 472/600]	[loss D: 0.712082]	[loss G: 1.462444]
[epoch 5/50]	[batch 473/600]	[loss D: 0.833100]	[loss G: 1.709866]
[epoch 5/50]	[batch 474/600]	[loss D: 0.957548]	[loss G: 2.101546]
[epoch 5/50]	[batch 475/600]	[loss D: 0.831874]	[loss G: 2.205938]
[epoch 5/50]	[batch 476/600]	[loss D: 0.846202]	[loss G: 2.284730]
[epoch 5/50]	[batch 477/600]	[loss D: 0.843676]	[loss G: 1.960996]
[epoch 5/50]	[batch 478/600]	[loss D: 0.827775]	[loss G: 1.512524]
[epoch 5/50]	[batch 479/600]	[loss D: 0.571144]	[loss G: 1.637146]
[epoch 5/50]	[batch 480/600]	[loss D: 0.803906]	[loss G: 1.844430]
[epoch 5/50]	[batch 481/600]	[loss D: 0.834006]	[loss G: 2.230287]
[epoch 5/50]	[batch 482/600]	[loss D: 0.859520]	[loss G: 1.901459]
[epoch 5/50]	[batch 483/600]	[loss D: 0.794338]	[loss G: 2.090392]
[epoch 5/50]	[batch 484/600]	[loss D: 0.716643]	[loss G: 2.178490]

[epoch 5/50]	[batch 485/600]	[loss D: 0.897815]	[loss G: 1.853566]
[epoch 5/50]	[batch 486/600]	[loss D: 0.764411]	[loss G: 2.419739]
[epoch 5/50]	[batch 487/600]	[loss D: 0.805517]	[loss G: 2.363681]
[epoch 5/50]	[batch 488/600]	[loss D: 0.816157]	[loss G: 1.512428]
[epoch 5/50]	[batch 489/600]	[loss D: 0.820789]	[loss G: 1.852091]
[epoch 5/50]	[batch 490/600]	[loss D: 0.757969]	[loss G: 2.298503]
[epoch 5/50]	[batch 491/600]	[loss D: 0.952802]	[loss G: 2.389340]
[epoch 5/50]	[batch 492/600]	[loss D: 0.726822]	[loss G: 2.010674]
[epoch 5/50]	[batch 493/600]	[loss D: 0.665100]	[loss G: 2.103373]
[epoch 5/50]	[batch 494/600]	[loss D: 0.703100]	[loss G: 1.844825]
[epoch 5/50]	[batch 495/600]	[loss D: 0.917196]	[loss G: 2.142817]
[epoch 5/50]	[batch 496/600]	[loss D: 0.775269]	[loss G: 1.994047]
[epoch 5/50]	[batch 497/600]	[loss D: 0.995214]	[loss G: 1.944109]
[epoch 5/50]	[batch 498/600]	[loss D: 0.935304]	[loss G: 2.072093]
[epoch 5/50]	[batch 499/600]	[loss D: 0.732140]	[loss G: 2.108367]
[epoch 5/50]	[batch 500/600]	[loss D: 0.768849]	[loss G: 2.601244]
[epoch 5/50]	[batch 501/600]	[loss D: 0.909945]	[loss G: 2.302297]
[epoch 5/50]	[batch 502/600]	[loss D: 0.920744]	[loss G: 1.872278]
[epoch 5/50]	[batch 503/600]	[loss D: 0.707602]	[loss G: 1.642405]
[epoch 5/50]	[batch 504/600]	[loss D: 0.921443]	[loss G: 2.263514]
[epoch 5/50]	[batch 505/600]	[loss D: 0.693541]	[loss G: 2.321391]
[epoch 5/50]	[batch 506/600]	[loss D: 0.652999]	[loss G: 2.890882]
[epoch 5/50]	[batch 507/600]	[loss D: 0.751113]	[loss G: 2.373674]
[epoch 5/50]	[batch 508/600]	[loss D: 0.614350]	[loss G: 2.651847]
[epoch 5/50]	[batch 509/600]	[loss D: 0.899786]	[loss G: 2.230439]
[epoch 5/50]	[batch 510/600]	[loss D: 0.850645]	[loss G: 2.181917]
[epoch 5/50]	[batch 511/600]	[loss D: 0.956039]	[loss G: 1.998410]
[epoch 5/50]	[batch 512/600]	[loss D: 0.864887]	[loss G: 1.950092]
[epoch 5/50]	[batch 513/600]	[loss D: 0.717083]	[loss G: 1.897689]
[epoch 5/50]	[batch 514/600]	[loss D: 0.927561]	[loss G: 2.411108]
[epoch 5/50]	[batch 515/600]	[loss D: 0.686351]	[loss G: 2.332710]
[epoch 5/50]	[batch 516/600]	[loss D: 0.768840]	[loss G: 2.400441]
[epoch 5/50]	[batch 517/600]	[loss D: 0.823986]	[loss G: 1.797096]
[epoch 5/50]	[batch 518/600]	[loss D: 0.993636]	[loss G: 1.877239]
[epoch 5/50]	[batch 519/600]	[loss D: 0.755610]	[loss G: 1.676049]
[epoch 5/50]	[batch 520/600]	[loss D: 0.656188]	[loss G: 1.918364]
[epoch 5/50]	[batch 521/600]	[loss D: 1.036198]	[loss G: 1.864366]
[epoch 5/50]	[batch 522/600]	[loss D: 0.760594]	[loss G: 2.045948]
[epoch 5/50]	[batch 523/600]	[loss D: 0.787254]	[loss G: 2.182001]
[epoch 5/50]	[batch 524/600]	[loss D: 0.951379]	[loss G: 2.149839]
[epoch 5/50]	[batch 525/600]	[loss D: 0.756765]	[loss G: 2.410436]
[epoch 5/50]	[batch 526/600]	[loss D: 0.756962]	[loss G: 2.339036]
[epoch 5/50]	[batch 527/600]	[loss D: 0.892427]	[loss G: 2.470902]
[epoch 5/50]	[batch 528/600]	[loss D: 0.944776]	[loss G: 1.890410]
[epoch 5/50]	[batch 529/600]	[loss D: 0.821017]	[loss G: 1.837235]
[epoch 5/50]	[batch 530/600]	[loss D: 0.713915]	[loss G: 2.109996]
[epoch 5/50]	[batch 531/600]	[loss D: 0.659488]	[loss G: 1.937002]
[epoch 5/50]	[batch 532/600]	[loss D: 0.613417]	[loss G: 1.944043]

[epoch 5/50]	[batch 533/600]	[loss D: 0.663782]	[loss G: 2.081906]
[epoch 5/50]	[batch 534/600]	[loss D: 0.771273]	[loss G: 2.080665]
[epoch 5/50]	[batch 535/600]	[loss D: 0.524069]	[loss G: 2.010646]
[epoch 5/50]	[batch 536/600]	[loss D: 0.808489]	[loss G: 2.250835]
[epoch 5/50]	[batch 537/600]	[loss D: 0.837585]	[loss G: 2.634177]
[epoch 5/50]	[batch 538/600]	[loss D: 0.737267]	[loss G: 2.111372]
[epoch 5/50]	[batch 539/600]	[loss D: 0.781886]	[loss G: 2.062980]
[epoch 5/50]	[batch 540/600]	[loss D: 0.729278]	[loss G: 1.843567]
[epoch 5/50]	[batch 541/600]	[loss D: 0.829739]	[loss G: 2.048097]
[epoch 5/50]	[batch 542/600]	[loss D: 0.818251]	[loss G: 2.011784]
[epoch 5/50]	[batch 543/600]	[loss D: 0.779580]	[loss G: 2.172719]
[epoch 5/50]	[batch 544/600]	[loss D: 0.697599]	[loss G: 2.124516]
[epoch 5/50]	[batch 545/600]	[loss D: 0.583134]	[loss G: 1.945842]
[epoch 5/50]	[batch 546/600]	[loss D: 0.816775]	[loss G: 2.173018]
[epoch 5/50]	[batch 547/600]	[loss D: 0.600421]	[loss G: 1.873877]
[epoch 5/50]	[batch 548/600]	[loss D: 0.752995]	[loss G: 2.512232]
[epoch 5/50]	[batch 549/600]	[loss D: 0.770317]	[loss G: 1.851959]
[epoch 5/50]	[batch 550/600]	[loss D: 0.793820]	[loss G: 2.000578]
[epoch 5/50]	[batch 551/600]	[loss D: 0.736409]	[loss G: 2.100936]
[epoch 5/50]	[batch 552/600]	[loss D: 0.605074]	[loss G: 2.236467]
[epoch 5/50]	[batch 553/600]	[loss D: 0.734180]	[loss G: 1.987149]
[epoch 5/50]	[batch 554/600]	[loss D: 0.658511]	[loss G: 2.528714]
[epoch 5/50]	[batch 555/600]	[loss D: 0.655693]	[loss G: 2.273306]
[epoch 5/50]	[batch 556/600]	[loss D: 0.754560]	[loss G: 2.062362]
[epoch 5/50]	[batch 557/600]	[loss D: 0.625664]	[loss G: 1.792667]
[epoch 5/50]	[batch 558/600]	[loss D: 0.715856]	[loss G: 2.044544]
[epoch 5/50]	[batch 559/600]	[loss D: 0.655098]	[loss G: 1.568853]
[epoch 5/50]	[batch 560/600]	[loss D: 0.727044]	[loss G: 2.106384]
[epoch 5/50]	[batch 561/600]	[loss D: 0.687375]	[loss G: 2.507984]
[epoch 5/50]	[batch 562/600]	[loss D: 0.783903]	[loss G: 2.162969]
[epoch 5/50]	[batch 563/600]	[loss D: 0.614527]	[loss G: 2.345374]
[epoch 5/50]	[batch 564/600]	[loss D: 0.798884]	[loss G: 2.833586]
[epoch 5/50]	[batch 565/600]	[loss D: 0.778531]	[loss G: 2.383537]
[epoch 5/50]	[batch 566/600]	[loss D: 0.678431]	[loss G: 2.264455]
[epoch 5/50]	[batch 567/600]	[loss D: 0.721764]	[loss G: 2.265442]
[epoch 5/50]	[batch 568/600]	[loss D: 0.660361]	[loss G: 2.195633]
[epoch 5/50]	[batch 569/600]	[loss D: 0.723696]	[loss G: 2.248146]
[epoch 5/50]	[batch 570/600]	[loss D: 0.704870]	[loss G: 2.422280]
[epoch 5/50]	[batch 571/600]	[loss D: 0.666628]	[loss G: 2.231780]
[epoch 5/50]	[batch 572/600]	[loss D: 0.833041]	[loss G: 2.082788]
[epoch 5/50]	[batch 573/600]	[loss D: 0.842442]	[loss G: 1.725901]
[epoch 5/50]	[batch 574/600]	[loss D: 0.801293]	[loss G: 1.823181]
[epoch 5/50]	[batch 575/600]	[loss D: 0.760092]	[loss G: 2.059456]
[epoch 5/50]	[batch 576/600]	[loss D: 0.679536]	[loss G: 2.525749]
[epoch 5/50]	[batch 577/600]	[loss D: 0.710951]	[loss G: 2.504029]
[epoch 5/50]	[batch 578/600]	[loss D: 0.837229]	[loss G: 1.670861]
[epoch 5/50]	[batch 579/600]	[loss D: 0.738198]	[loss G: 2.024031]
[epoch 5/50]	[batch 580/600]	[loss D: 0.783989]	[loss G: 2.076294]

[epoch 5/50]	[batch 581/600]	[loss D: 0.737572]	[loss G: 1.962929]
[epoch 5/50]	[batch 582/600]	[loss D: 0.615631]	[loss G: 2.161822]
[epoch 5/50]	[batch 583/600]	[loss D: 0.771774]	[loss G: 1.958319]
[epoch 5/50]	[batch 584/600]	[loss D: 0.709037]	[loss G: 2.027205]
[epoch 5/50]	[batch 585/600]	[loss D: 0.593535]	[loss G: 2.039976]
[epoch 5/50]	[batch 586/600]	[loss D: 0.627403]	[loss G: 2.443758]
[epoch 5/50]	[batch 587/600]	[loss D: 0.675324]	[loss G: 2.600128]
[epoch 5/50]	[batch 588/600]	[loss D: 0.703773]	[loss G: 2.562298]
[epoch 5/50]	[batch 589/600]	[loss D: 0.685253]	[loss G: 2.338369]
[epoch 5/50]	[batch 590/600]	[loss D: 0.649524]	[loss G: 2.337216]
[epoch 5/50]	[batch 591/600]	[loss D: 0.770073]	[loss G: 2.041779]
[epoch 5/50]	[batch 592/600]	[loss D: 0.760036]	[loss G: 2.434003]
[epoch 5/50]	[batch 593/600]	[loss D: 0.731607]	[loss G: 1.887767]
[epoch 5/50]	[batch 594/600]	[loss D: 0.838088]	[loss G: 1.890635]
[epoch 5/50]	[batch 595/600]	[loss D: 0.722337]	[loss G: 2.397106]
[epoch 5/50]	[batch 596/600]	[loss D: 0.757220]	[loss G: 2.463701]
[epoch 5/50]	[batch 597/600]	[loss D: 0.602230]	[loss G: 2.810602]
[epoch 5/50]	[batch 598/600]	[loss D: 0.867766]	[loss G: 1.941035]
[epoch 5/50]	[batch 599/600]	[loss D: 0.736682]	[loss G: 2.054190]
[epoch 6/50]	[batch 0/600]	[loss D: 0.825178]	[loss G: 2.267534]
[epoch 6/50]	[batch 1/600]	[loss D: 0.587591]	[loss G: 2.223375]
[epoch 6/50]	[batch 2/600]	[loss D: 0.752048]	[loss G: 2.341782]
[epoch 6/50]	[batch 3/600]	[loss D: 0.689081]	[loss G: 2.277481]
[epoch 6/50]	[batch 4/600]	[loss D: 0.981086]	[loss G: 2.211396]
[epoch 6/50]	[batch 5/600]	[loss D: 0.823003]	[loss G: 2.228391]
[epoch 6/50]	[batch 6/600]	[loss D: 0.734313]	[loss G: 2.287175]
[epoch 6/50]	[batch 7/600]	[loss D: 0.805086]	[loss G: 2.005272]
[epoch 6/50]	[batch 8/600]	[loss D: 0.761097]	[loss G: 2.080122]
[epoch 6/50]	[batch 9/600]	[loss D: 0.629267]	[loss G: 2.740517]
[epoch 6/50]	[batch 10/600]	[loss D: 0.799501]	[loss G: 2.733733]
[epoch 6/50]	[batch 11/600]	[loss D: 0.880118]	[loss G: 2.563291]
[epoch 6/50]	[batch 12/600]	[loss D: 0.745333]	[loss G: 2.055969]
[epoch 6/50]	[batch 13/600]	[loss D: 0.562840]	[loss G: 2.723616]
[epoch 6/50]	[batch 14/600]	[loss D: 0.603410]	[loss G: 2.095880]
[epoch 6/50]	[batch 15/600]	[loss D: 0.649136]	[loss G: 2.543356]
[epoch 6/50]	[batch 16/600]	[loss D: 0.576334]	[loss G: 2.402631]
[epoch 6/50]	[batch 17/600]	[loss D: 0.600820]	[loss G: 2.221257]
[epoch 6/50]	[batch 18/600]	[loss D: 0.861257]	[loss G: 2.092240]
[epoch 6/50]	[batch 19/600]	[loss D: 0.673025]	[loss G: 2.233108]
[epoch 6/50]	[batch 20/600]	[loss D: 0.718519]	[loss G: 1.868208]
[epoch 6/50]	[batch 21/600]	[loss D: 0.585729]	[loss G: 2.141381]
[epoch 6/50]	[batch 22/600]	[loss D: 0.663262]	[loss G: 1.907348]
[epoch 6/50]	[batch 23/600]	[loss D: 0.676755]	[loss G: 2.492508]
[epoch 6/50]	[batch 24/600]	[loss D: 0.826161]	[loss G: 2.372551]
[epoch 6/50]	[batch 25/600]	[loss D: 0.574474]	[loss G: 1.902859]
[epoch 6/50]	[batch 26/600]	[loss D: 0.813949]	[loss G: 2.411101]
[epoch 6/50]	[batch 27/600]	[loss D: 0.872345]	[loss G: 1.944680]
[epoch 6/50]	[batch 28/600]	[loss D: 0.861951]	[loss G: 2.084413]

[epoch 6/50]	[batch 29/600]	[loss D: 0.667754]	[loss G: 2.514313]
[epoch 6/50]	[batch 30/600]	[loss D: 0.736356]	[loss G: 2.392752]
[epoch 6/50]	[batch 31/600]	[loss D: 0.711715]	[loss G: 2.631301]
[epoch 6/50]	[batch 32/600]	[loss D: 0.749560]	[loss G: 2.326921]
[epoch 6/50]	[batch 33/600]	[loss D: 0.766508]	[loss G: 2.381131]
[epoch 6/50]	[batch 34/600]	[loss D: 0.809471]	[loss G: 2.262187]
[epoch 6/50]	[batch 35/600]	[loss D: 0.834436]	[loss G: 2.553896]
[epoch 6/50]	[batch 36/600]	[loss D: 0.851489]	[loss G: 2.055324]
[epoch 6/50]	[batch 37/600]	[loss D: 0.777544]	[loss G: 2.291317]
[epoch 6/50]	[batch 38/600]	[loss D: 0.698656]	[loss G: 2.191704]
[epoch 6/50]	[batch 39/600]	[loss D: 0.660034]	[loss G: 1.892504]
[epoch 6/50]	[batch 40/600]	[loss D: 0.739480]	[loss G: 2.517612]
[epoch 6/50]	[batch 41/600]	[loss D: 0.777092]	[loss G: 2.187083]
[epoch 6/50]	[batch 42/600]	[loss D: 0.752051]	[loss G: 2.141748]
[epoch 6/50]	[batch 43/600]	[loss D: 0.760063]	[loss G: 2.071164]
[epoch 6/50]	[batch 44/600]	[loss D: 0.792183]	[loss G: 2.372202]
[epoch 6/50]	[batch 45/600]	[loss D: 0.780613]	[loss G: 2.471209]
[epoch 6/50]	[batch 46/600]	[loss D: 0.709824]	[loss G: 2.301491]
[epoch 6/50]	[batch 47/600]	[loss D: 0.805640]	[loss G: 1.998037]
[epoch 6/50]	[batch 48/600]	[loss D: 0.739211]	[loss G: 2.066281]
[epoch 6/50]	[batch 49/600]	[loss D: 0.719266]	[loss G: 2.711975]
[epoch 6/50]	[batch 50/600]	[loss D: 0.767882]	[loss G: 2.602019]
[epoch 6/50]	[batch 51/600]	[loss D: 0.719026]	[loss G: 2.504026]
[epoch 6/50]	[batch 52/600]	[loss D: 0.714360]	[loss G: 2.433942]
[epoch 6/50]	[batch 53/600]	[loss D: 0.676045]	[loss G: 2.285508]
[epoch 6/50]	[batch 54/600]	[loss D: 0.767924]	[loss G: 2.018017]
[epoch 6/50]	[batch 55/600]	[loss D: 0.676692]	[loss G: 2.485290]
[epoch 6/50]	[batch 56/600]	[loss D: 0.847404]	[loss G: 2.112530]
[epoch 6/50]	[batch 57/600]	[loss D: 0.750500]	[loss G: 2.403569]
[epoch 6/50]	[batch 58/600]	[loss D: 0.628846]	[loss G: 2.079950]
[epoch 6/50]	[batch 59/600]	[loss D: 0.762397]	[loss G: 2.901821]
[epoch 6/50]	[batch 60/600]	[loss D: 0.627193]	[loss G: 2.243957]
[epoch 6/50]	[batch 61/600]	[loss D: 0.806067]	[loss G: 2.591320]
[epoch 6/50]	[batch 62/600]	[loss D: 0.801185]	[loss G: 2.015284]
[epoch 6/50]	[batch 63/600]	[loss D: 0.788920]	[loss G: 2.430177]
[epoch 6/50]	[batch 64/600]	[loss D: 0.586636]	[loss G: 2.168620]
[epoch 6/50]	[batch 65/600]	[loss D: 0.921889]	[loss G: 2.109296]
[epoch 6/50]	[batch 66/600]	[loss D: 0.599742]	[loss G: 2.298088]
[epoch 6/50]	[batch 67/600]	[loss D: 0.647447]	[loss G: 2.181181]
[epoch 6/50]	[batch 68/600]	[loss D: 0.753867]	[loss G: 2.106601]
[epoch 6/50]	[batch 69/600]	[loss D: 0.823228]	[loss G: 2.280931]
[epoch 6/50]	[batch 70/600]	[loss D: 0.866016]	[loss G: 2.080792]
[epoch 6/50]	[batch 71/600]	[loss D: 0.736207]	[loss G: 2.435324]
[epoch 6/50]	[batch 72/600]	[loss D: 0.829351]	[loss G: 1.857690]
[epoch 6/50]	[batch 73/600]	[loss D: 0.821950]	[loss G: 2.269021]
[epoch 6/50]	[batch 74/600]	[loss D: 0.514522]	[loss G: 2.531289]
[epoch 6/50]	[batch 75/600]	[loss D: 0.790943]	[loss G: 2.441389]
[epoch 6/50]	[batch 76/600]	[loss D: 0.604851]	[loss G: 2.233682]

[epoch 6/50]	[batch 77/600]	[loss D: 0.828398]	[loss G: 1.920346]
[epoch 6/50]	[batch 78/600]	[loss D: 0.720733]	[loss G: 2.205547]
[epoch 6/50]	[batch 79/600]	[loss D: 0.571564]	[loss G: 2.663414]
[epoch 6/50]	[batch 80/600]	[loss D: 0.790386]	[loss G: 2.273669]
[epoch 6/50]	[batch 81/600]	[loss D: 0.642250]	[loss G: 2.654494]
[epoch 6/50]	[batch 82/600]	[loss D: 1.093813]	[loss G: 2.489738]
[epoch 6/50]	[batch 83/600]	[loss D: 1.027488]	[loss G: 2.490124]
[epoch 6/50]	[batch 84/600]	[loss D: 0.610656]	[loss G: 2.442044]
[epoch 6/50]	[batch 85/600]	[loss D: 0.700402]	[loss G: 2.223405]
[epoch 6/50]	[batch 86/600]	[loss D: 0.684455]	[loss G: 1.900592]
[epoch 6/50]	[batch 87/600]	[loss D: 0.909560]	[loss G: 1.904894]
[epoch 6/50]	[batch 88/600]	[loss D: 0.829879]	[loss G: 2.236491]
[epoch 6/50]	[batch 89/600]	[loss D: 0.830943]	[loss G: 2.618128]
[epoch 6/50]	[batch 90/600]	[loss D: 0.791691]	[loss G: 2.562473]
[epoch 6/50]	[batch 91/600]	[loss D: 0.699442]	[loss G: 2.830794]
[epoch 6/50]	[batch 92/600]	[loss D: 0.947356]	[loss G: 2.272624]
[epoch 6/50]	[batch 93/600]	[loss D: 0.836870]	[loss G: 2.034516]
[epoch 6/50]	[batch 94/600]	[loss D: 0.618396]	[loss G: 2.044024]
[epoch 6/50]	[batch 95/600]	[loss D: 0.740976]	[loss G: 1.982121]
[epoch 6/50]	[batch 96/600]	[loss D: 0.600467]	[loss G: 2.383248]
[epoch 6/50]	[batch 97/600]	[loss D: 0.837269]	[loss G: 2.379716]
[epoch 6/50]	[batch 98/600]	[loss D: 0.793741]	[loss G: 2.007406]
[epoch 6/50]	[batch 99/600]	[loss D: 0.865810]	[loss G: 2.449762]
[epoch 6/50]	[batch 100/600]	[loss D: 0.667927]	[loss G: 2.492611]
[epoch 6/50]	[batch 101/600]	[loss D: 0.718684]	[loss G: 2.364356]
[epoch 6/50]	[batch 102/600]	[loss D: 0.683484]	[loss G: 2.295563]
[epoch 6/50]	[batch 103/600]	[loss D: 0.838593]	[loss G: 2.061677]
[epoch 6/50]	[batch 104/600]	[loss D: 0.600861]	[loss G: 2.064488]
[epoch 6/50]	[batch 105/600]	[loss D: 0.851143]	[loss G: 1.992188]
[epoch 6/50]	[batch 106/600]	[loss D: 0.830921]	[loss G: 2.064058]
[epoch 6/50]	[batch 107/600]	[loss D: 0.795778]	[loss G: 2.199140]
[epoch 6/50]	[batch 108/600]	[loss D: 0.773274]	[loss G: 1.832541]
[epoch 6/50]	[batch 109/600]	[loss D: 0.761545]	[loss G: 1.881131]
[epoch 6/50]	[batch 110/600]	[loss D: 0.721928]	[loss G: 2.295777]
[epoch 6/50]	[batch 111/600]	[loss D: 0.674752]	[loss G: 2.295266]
[epoch 6/50]	[batch 112/600]	[loss D: 0.830015]	[loss G: 2.111238]
[epoch 6/50]	[batch 113/600]	[loss D: 0.963157]	[loss G: 2.028939]
[epoch 6/50]	[batch 114/600]	[loss D: 0.906863]	[loss G: 2.236375]
[epoch 6/50]	[batch 115/600]	[loss D: 0.799299]	[loss G: 1.694845]
[epoch 6/50]	[batch 116/600]	[loss D: 0.716505]	[loss G: 1.859499]
[epoch 6/50]	[batch 117/600]	[loss D: 0.635977]	[loss G: 2.148985]
[epoch 6/50]	[batch 118/600]	[loss D: 0.688634]	[loss G: 2.322093]
[epoch 6/50]	[batch 119/600]	[loss D: 0.923335]	[loss G: 2.111781]
[epoch 6/50]	[batch 120/600]	[loss D: 0.845333]	[loss G: 2.235042]
[epoch 6/50]	[batch 121/600]	[loss D: 0.771285]	[loss G: 2.541744]
[epoch 6/50]	[batch 122/600]	[loss D: 0.701660]	[loss G: 2.120866]
[epoch 6/50]	[batch 123/600]	[loss D: 0.604664]	[loss G: 2.476032]
[epoch 6/50]	[batch 124/600]	[loss D: 0.695808]	[loss G: 2.418717]

[epoch 6/50]	[batch 125/600]	[loss D: 0.785469]	[loss G: 2.600501]
[epoch 6/50]	[batch 126/600]	[loss D: 0.786033]	[loss G: 2.346440]
[epoch 6/50]	[batch 127/600]	[loss D: 0.721114]	[loss G: 2.430929]
[epoch 6/50]	[batch 128/600]	[loss D: 0.832209]	[loss G: 2.709845]
[epoch 6/50]	[batch 129/600]	[loss D: 0.749964]	[loss G: 2.053153]
[epoch 6/50]	[batch 130/600]	[loss D: 0.840697]	[loss G: 2.859988]
[epoch 6/50]	[batch 131/600]	[loss D: 0.850633]	[loss G: 2.020152]
[epoch 6/50]	[batch 132/600]	[loss D: 0.826296]	[loss G: 2.197848]
[epoch 6/50]	[batch 133/600]	[loss D: 0.905566]	[loss G: 2.139102]
[epoch 6/50]	[batch 134/600]	[loss D: 0.676742]	[loss G: 1.996792]
[epoch 6/50]	[batch 135/600]	[loss D: 0.761037]	[loss G: 2.092109]
[epoch 6/50]	[batch 136/600]	[loss D: 0.622811]	[loss G: 2.427814]
[epoch 6/50]	[batch 137/600]	[loss D: 0.831854]	[loss G: 2.326346]
[epoch 6/50]	[batch 138/600]	[loss D: 0.771917]	[loss G: 2.486156]
[epoch 6/50]	[batch 139/600]	[loss D: 0.858206]	[loss G: 1.871249]
[epoch 6/50]	[batch 140/600]	[loss D: 1.387307]	[loss G: 1.799152]
[epoch 6/50]	[batch 141/600]	[loss D: 1.018338]	[loss G: 1.917647]
[epoch 6/50]	[batch 142/600]	[loss D: 0.931521]	[loss G: 2.341892]
[epoch 6/50]	[batch 143/600]	[loss D: 0.775517]	[loss G: 1.767029]
[epoch 6/50]	[batch 144/600]	[loss D: 0.967892]	[loss G: 1.827983]
[epoch 6/50]	[batch 145/600]	[loss D: 1.025872]	[loss G: 1.986616]
[epoch 6/50]	[batch 146/600]	[loss D: 0.816743]	[loss G: 1.996280]
[epoch 6/50]	[batch 147/600]	[loss D: 0.822273]	[loss G: 2.037960]
[epoch 6/50]	[batch 148/600]	[loss D: 0.925107]	[loss G: 1.673017]
[epoch 6/50]	[batch 149/600]	[loss D: 0.772741]	[loss G: 1.591906]
[epoch 6/50]	[batch 150/600]	[loss D: 0.843345]	[loss G: 1.914071]
[epoch 6/50]	[batch 151/600]	[loss D: 0.750029]	[loss G: 2.081901]
[epoch 6/50]	[batch 152/600]	[loss D: 0.795768]	[loss G: 1.957251]
[epoch 6/50]	[batch 153/600]	[loss D: 0.810672]	[loss G: 1.950132]
[epoch 6/50]	[batch 154/600]	[loss D: 0.786776]	[loss G: 2.047194]
[epoch 6/50]	[batch 155/600]	[loss D: 0.765450]	[loss G: 2.016871]
[epoch 6/50]	[batch 156/600]	[loss D: 0.726314]	[loss G: 1.734694]
[epoch 6/50]	[batch 157/600]	[loss D: 0.803925]	[loss G: 1.839456]
[epoch 6/50]	[batch 158/600]	[loss D: 0.741614]	[loss G: 2.200456]
[epoch 6/50]	[batch 159/600]	[loss D: 0.831694]	[loss G: 2.052154]
[epoch 6/50]	[batch 160/600]	[loss D: 0.877976]	[loss G: 2.463356]
[epoch 6/50]	[batch 161/600]	[loss D: 0.986363]	[loss G: 2.136330]
[epoch 6/50]	[batch 162/600]	[loss D: 0.877060]	[loss G: 2.302174]
[epoch 6/50]	[batch 163/600]	[loss D: 0.936000]	[loss G: 1.872370]
[epoch 6/50]	[batch 164/600]	[loss D: 0.773076]	[loss G: 1.638374]
[epoch 6/50]	[batch 165/600]	[loss D: 0.942945]	[loss G: 1.765901]
[epoch 6/50]	[batch 166/600]	[loss D: 0.819170]	[loss G: 1.998301]
[epoch 6/50]	[batch 167/600]	[loss D: 0.953817]	[loss G: 1.826952]
[epoch 6/50]	[batch 168/600]	[loss D: 0.589689]	[loss G: 2.135538]
[epoch 6/50]	[batch 169/600]	[loss D: 0.720827]	[loss G: 2.382846]
[epoch 6/50]	[batch 170/600]	[loss D: 0.752085]	[loss G: 2.281644]
[epoch 6/50]	[batch 171/600]	[loss D: 0.806935]	[loss G: 1.968478]
[epoch 6/50]	[batch 172/600]	[loss D: 0.888391]	[loss G: 2.207204]

[epoch 6/50]	[batch 173/600]	[loss D: 0.848305]	[loss G: 2.202655]
[epoch 6/50]	[batch 174/600]	[loss D: 0.945243]	[loss G: 2.009034]
[epoch 6/50]	[batch 175/600]	[loss D: 0.779781]	[loss G: 1.797126]
[epoch 6/50]	[batch 176/600]	[loss D: 0.845118]	[loss G: 1.942590]
[epoch 6/50]	[batch 177/600]	[loss D: 0.901515]	[loss G: 2.338999]
[epoch 6/50]	[batch 178/600]	[loss D: 0.748978]	[loss G: 1.968825]
[epoch 6/50]	[batch 179/600]	[loss D: 0.874376]	[loss G: 2.344844]
[epoch 6/50]	[batch 180/600]	[loss D: 0.836000]	[loss G: 2.099045]
[epoch 6/50]	[batch 181/600]	[loss D: 0.692870]	[loss G: 2.036714]
[epoch 6/50]	[batch 182/600]	[loss D: 0.803439]	[loss G: 1.816400]
[epoch 6/50]	[batch 183/600]	[loss D: 0.802346]	[loss G: 2.312165]
[epoch 6/50]	[batch 184/600]	[loss D: 0.771135]	[loss G: 2.444378]
[epoch 6/50]	[batch 185/600]	[loss D: 0.663073]	[loss G: 2.034360]
[epoch 6/50]	[batch 186/600]	[loss D: 0.792875]	[loss G: 2.182637]
[epoch 6/50]	[batch 187/600]	[loss D: 0.810147]	[loss G: 1.981965]
[epoch 6/50]	[batch 188/600]	[loss D: 0.908036]	[loss G: 2.596237]
[epoch 6/50]	[batch 189/600]	[loss D: 0.729101]	[loss G: 2.128065]
[epoch 6/50]	[batch 190/600]	[loss D: 0.665365]	[loss G: 2.640302]
[epoch 6/50]	[batch 191/600]	[loss D: 0.856156]	[loss G: 1.865932]
[epoch 6/50]	[batch 192/600]	[loss D: 0.802436]	[loss G: 2.180408]
[epoch 6/50]	[batch 193/600]	[loss D: 0.890980]	[loss G: 1.982126]
[epoch 6/50]	[batch 194/600]	[loss D: 0.809251]	[loss G: 1.826197]
[epoch 6/50]	[batch 195/600]	[loss D: 0.802594]	[loss G: 1.848081]
[epoch 6/50]	[batch 196/600]	[loss D: 0.851810]	[loss G: 2.127439]
[epoch 6/50]	[batch 197/600]	[loss D: 0.755141]	[loss G: 2.428604]
[epoch 6/50]	[batch 198/600]	[loss D: 0.894255]	[loss G: 2.436360]
[epoch 6/50]	[batch 199/600]	[loss D: 0.630151]	[loss G: 2.131380]
[epoch 6/50]	[batch 200/600]	[loss D: 0.702685]	[loss G: 1.815912]
[epoch 6/50]	[batch 201/600]	[loss D: 0.756902]	[loss G: 1.760383]
[epoch 6/50]	[batch 202/600]	[loss D: 0.691558]	[loss G: 2.682433]
[epoch 6/50]	[batch 203/600]	[loss D: 0.852488]	[loss G: 1.872921]
[epoch 6/50]	[batch 204/600]	[loss D: 0.917097]	[loss G: 2.535482]
[epoch 6/50]	[batch 205/600]	[loss D: 0.862907]	[loss G: 2.639607]
[epoch 6/50]	[batch 206/600]	[loss D: 0.946695]	[loss G: 1.885191]
[epoch 6/50]	[batch 207/600]	[loss D: 0.812190]	[loss G: 1.382103]
[epoch 6/50]	[batch 208/600]	[loss D: 0.747581]	[loss G: 2.217879]
[epoch 6/50]	[batch 209/600]	[loss D: 0.842971]	[loss G: 2.117482]
[epoch 6/50]	[batch 210/600]	[loss D: 0.658104]	[loss G: 2.433952]
[epoch 6/50]	[batch 211/600]	[loss D: 0.984788]	[loss G: 2.333361]
[epoch 6/50]	[batch 212/600]	[loss D: 0.805789]	[loss G: 2.255731]
[epoch 6/50]	[batch 213/600]	[loss D: 0.675131]	[loss G: 2.089294]
[epoch 6/50]	[batch 214/600]	[loss D: 0.747557]	[loss G: 2.482183]
[epoch 6/50]	[batch 215/600]	[loss D: 0.856652]	[loss G: 2.330756]
[epoch 6/50]	[batch 216/600]	[loss D: 0.639176]	[loss G: 1.805643]
[epoch 6/50]	[batch 217/600]	[loss D: 0.767994]	[loss G: 2.731899]
[epoch 6/50]	[batch 218/600]	[loss D: 0.648127]	[loss G: 1.955325]
[epoch 6/50]	[batch 219/600]	[loss D: 0.876440]	[loss G: 2.229123]
[epoch 6/50]	[batch 220/600]	[loss D: 0.892541]	[loss G: 2.157425]

[epoch 6/50]	[batch 221/600]	[loss D: 0.834110]	[loss G: 1.817826]
[epoch 6/50]	[batch 222/600]	[loss D: 0.896271]	[loss G: 2.231443]
[epoch 6/50]	[batch 223/600]	[loss D: 0.721994]	[loss G: 2.396467]
[epoch 6/50]	[batch 224/600]	[loss D: 0.879339]	[loss G: 2.206693]
[epoch 6/50]	[batch 225/600]	[loss D: 0.679513]	[loss G: 2.125149]
[epoch 6/50]	[batch 226/600]	[loss D: 0.691587]	[loss G: 2.467463]
[epoch 6/50]	[batch 227/600]	[loss D: 1.128685]	[loss G: 1.923419]
[epoch 6/50]	[batch 228/600]	[loss D: 0.751875]	[loss G: 1.848080]
[epoch 6/50]	[batch 229/600]	[loss D: 0.821321]	[loss G: 1.799316]
[epoch 6/50]	[batch 230/600]	[loss D: 0.675639]	[loss G: 2.304223]
[epoch 6/50]	[batch 231/600]	[loss D: 0.716973]	[loss G: 1.900883]
[epoch 6/50]	[batch 232/600]	[loss D: 0.753278]	[loss G: 1.803611]
[epoch 6/50]	[batch 233/600]	[loss D: 0.643769]	[loss G: 2.461370]
[epoch 6/50]	[batch 234/600]	[loss D: 0.847920]	[loss G: 1.923596]
[epoch 6/50]	[batch 235/600]	[loss D: 0.738136]	[loss G: 2.581557]
[epoch 6/50]	[batch 236/600]	[loss D: 0.793383]	[loss G: 2.078244]
[epoch 6/50]	[batch 237/600]	[loss D: 0.900729]	[loss G: 1.848730]
[epoch 6/50]	[batch 238/600]	[loss D: 0.850224]	[loss G: 2.338046]
[epoch 6/50]	[batch 239/600]	[loss D: 0.833850]	[loss G: 2.141319]
[epoch 6/50]	[batch 240/600]	[loss D: 0.631785]	[loss G: 2.163092]
[epoch 6/50]	[batch 241/600]	[loss D: 0.617436]	[loss G: 2.351734]
[epoch 6/50]	[batch 242/600]	[loss D: 0.714833]	[loss G: 2.338754]
[epoch 6/50]	[batch 243/600]	[loss D: 0.640713]	[loss G: 1.973759]
[epoch 6/50]	[batch 244/600]	[loss D: 0.821990]	[loss G: 1.884945]
[epoch 6/50]	[batch 245/600]	[loss D: 0.803083]	[loss G: 2.031243]
[epoch 6/50]	[batch 246/600]	[loss D: 0.745672]	[loss G: 2.316601]
[epoch 6/50]	[batch 247/600]	[loss D: 0.860469]	[loss G: 2.288746]
[epoch 6/50]	[batch 248/600]	[loss D: 0.836408]	[loss G: 1.890122]
[epoch 6/50]	[batch 249/600]	[loss D: 0.856893]	[loss G: 1.415254]
[epoch 6/50]	[batch 250/600]	[loss D: 0.701632]	[loss G: 1.774725]
[epoch 6/50]	[batch 251/600]	[loss D: 0.736067]	[loss G: 1.909479]
[epoch 6/50]	[batch 252/600]	[loss D: 0.775919]	[loss G: 2.107499]
[epoch 6/50]	[batch 253/600]	[loss D: 0.844250]	[loss G: 1.996707]
[epoch 6/50]	[batch 254/600]	[loss D: 0.907095]	[loss G: 2.635242]
[epoch 6/50]	[batch 255/600]	[loss D: 0.632122]	[loss G: 1.911924]
[epoch 6/50]	[batch 256/600]	[loss D: 0.611854]	[loss G: 1.777073]
[epoch 6/50]	[batch 257/600]	[loss D: 0.932835]	[loss G: 2.073177]
[epoch 6/50]	[batch 258/600]	[loss D: 0.920379]	[loss G: 2.249499]
[epoch 6/50]	[batch 259/600]	[loss D: 0.945006]	[loss G: 2.038780]
[epoch 6/50]	[batch 260/600]	[loss D: 0.716973]	[loss G: 2.561405]
[epoch 6/50]	[batch 261/600]	[loss D: 0.668944]	[loss G: 2.420769]
[epoch 6/50]	[batch 262/600]	[loss D: 0.781152]	[loss G: 2.305765]
[epoch 6/50]	[batch 263/600]	[loss D: 0.924824]	[loss G: 2.355155]
[epoch 6/50]	[batch 264/600]	[loss D: 0.813372]	[loss G: 2.473133]
[epoch 6/50]	[batch 265/600]	[loss D: 0.716969]	[loss G: 2.205230]
[epoch 6/50]	[batch 266/600]	[loss D: 0.879824]	[loss G: 1.619538]
[epoch 6/50]	[batch 267/600]	[loss D: 0.955042]	[loss G: 1.963054]
[epoch 6/50]	[batch 268/600]	[loss D: 0.820038]	[loss G: 1.933303]

[epoch 6/50]	[batch 269/600]	[loss D: 1.052917]	[loss G: 1.945522]
[epoch 6/50]	[batch 270/600]	[loss D: 0.739485]	[loss G: 2.136588]
[epoch 6/50]	[batch 271/600]	[loss D: 0.790062]	[loss G: 2.265894]
[epoch 6/50]	[batch 272/600]	[loss D: 0.872937]	[loss G: 2.344436]
[epoch 6/50]	[batch 273/600]	[loss D: 0.772014]	[loss G: 2.023244]
[epoch 6/50]	[batch 274/600]	[loss D: 0.783453]	[loss G: 1.880719]
[epoch 6/50]	[batch 275/600]	[loss D: 0.713197]	[loss G: 1.477264]
[epoch 6/50]	[batch 276/600]	[loss D: 0.717319]	[loss G: 2.872188]
[epoch 6/50]	[batch 277/600]	[loss D: 0.831468]	[loss G: 2.174809]
[epoch 6/50]	[batch 278/600]	[loss D: 0.715448]	[loss G: 2.368199]
[epoch 6/50]	[batch 279/600]	[loss D: 0.851066]	[loss G: 2.534774]
[epoch 6/50]	[batch 280/600]	[loss D: 1.035361]	[loss G: 2.301106]
[epoch 6/50]	[batch 281/600]	[loss D: 0.680078]	[loss G: 1.869450]
[epoch 6/50]	[batch 282/600]	[loss D: 0.757381]	[loss G: 1.890328]
[epoch 6/50]	[batch 283/600]	[loss D: 0.752739]	[loss G: 2.264258]
[epoch 6/50]	[batch 284/600]	[loss D: 0.724775]	[loss G: 2.267939]
[epoch 6/50]	[batch 285/600]	[loss D: 0.954989]	[loss G: 2.102507]
[epoch 6/50]	[batch 286/600]	[loss D: 0.794850]	[loss G: 2.079528]
[epoch 6/50]	[batch 287/600]	[loss D: 0.867253]	[loss G: 1.863645]
[epoch 6/50]	[batch 288/600]	[loss D: 0.790258]	[loss G: 1.645622]
[epoch 6/50]	[batch 289/600]	[loss D: 0.824413]	[loss G: 2.053975]
[epoch 6/50]	[batch 290/600]	[loss D: 1.301205]	[loss G: 1.830813]
[epoch 6/50]	[batch 291/600]	[loss D: 0.938587]	[loss G: 1.762363]
[epoch 6/50]	[batch 292/600]	[loss D: 0.809608]	[loss G: 2.190217]
[epoch 6/50]	[batch 293/600]	[loss D: 0.880811]	[loss G: 2.289773]
[epoch 6/50]	[batch 294/600]	[loss D: 0.806843]	[loss G: 1.929376]
[epoch 6/50]	[batch 295/600]	[loss D: 0.925025]	[loss G: 2.234856]
[epoch 6/50]	[batch 296/600]	[loss D: 0.857579]	[loss G: 2.359859]
[epoch 6/50]	[batch 297/600]	[loss D: 0.692151]	[loss G: 2.566775]
[epoch 6/50]	[batch 298/600]	[loss D: 0.764914]	[loss G: 1.846517]
[epoch 6/50]	[batch 299/600]	[loss D: 0.647084]	[loss G: 2.080810]
[epoch 6/50]	[batch 300/600]	[loss D: 0.705260]	[loss G: 1.625768]
[epoch 6/50]	[batch 301/600]	[loss D: 0.689826]	[loss G: 2.076705]
[epoch 6/50]	[batch 302/600]	[loss D: 0.675209]	[loss G: 2.253309]
[epoch 6/50]	[batch 303/600]	[loss D: 0.758627]	[loss G: 1.862446]
[epoch 6/50]	[batch 304/600]	[loss D: 1.794246]	[loss G: 1.499738]
[epoch 6/50]	[batch 305/600]	[loss D: 0.764988]	[loss G: 1.900189]
[epoch 6/50]	[batch 306/600]	[loss D: 0.969927]	[loss G: 2.637692]
[epoch 6/50]	[batch 307/600]	[loss D: 1.049987]	[loss G: 2.250096]
[epoch 6/50]	[batch 308/600]	[loss D: 1.125020]	[loss G: 1.908275]
[epoch 6/50]	[batch 309/600]	[loss D: 0.826863]	[loss G: 1.804557]
[epoch 6/50]	[batch 310/600]	[loss D: 0.826907]	[loss G: 1.857507]
[epoch 6/50]	[batch 311/600]	[loss D: 0.874359]	[loss G: 2.049360]
[epoch 6/50]	[batch 312/600]	[loss D: 0.831091]	[loss G: 1.865432]
[epoch 6/50]	[batch 313/600]	[loss D: 0.823110]	[loss G: 1.949805]
[epoch 6/50]	[batch 314/600]	[loss D: 0.854664]	[loss G: 1.917165]
[epoch 6/50]	[batch 315/600]	[loss D: 0.814655]	[loss G: 1.886917]
[epoch 6/50]	[batch 316/600]	[loss D: 0.664143]	[loss G: 1.985162]

[epoch 6/50]	[batch 317/600]	[loss D: 0.918841]	[loss G: 1.855964]
[epoch 6/50]	[batch 318/600]	[loss D: 0.869153]	[loss G: 1.712687]
[epoch 6/50]	[batch 319/600]	[loss D: 0.762948]	[loss G: 2.307652]
[epoch 6/50]	[batch 320/600]	[loss D: 0.768396]	[loss G: 1.664415]
[epoch 6/50]	[batch 321/600]	[loss D: 0.724680]	[loss G: 1.865179]
[epoch 6/50]	[batch 322/600]	[loss D: 0.903038]	[loss G: 2.691821]
[epoch 6/50]	[batch 323/600]	[loss D: 1.001119]	[loss G: 2.236128]
[epoch 6/50]	[batch 324/600]	[loss D: 0.745616]	[loss G: 2.233953]
[epoch 6/50]	[batch 325/600]	[loss D: 1.085846]	[loss G: 1.695201]
[epoch 6/50]	[batch 326/600]	[loss D: 0.768166]	[loss G: 2.054918]
[epoch 6/50]	[batch 327/600]	[loss D: 0.846526]	[loss G: 1.922432]
[epoch 6/50]	[batch 328/600]	[loss D: 0.791654]	[loss G: 2.140964]
[epoch 6/50]	[batch 329/600]	[loss D: 0.790561]	[loss G: 2.554572]
[epoch 6/50]	[batch 330/600]	[loss D: 0.815592]	[loss G: 2.075840]
[epoch 6/50]	[batch 331/600]	[loss D: 0.669751]	[loss G: 1.822710]
[epoch 6/50]	[batch 332/600]	[loss D: 0.813072]	[loss G: 1.901352]
[epoch 6/50]	[batch 333/600]	[loss D: 0.826768]	[loss G: 1.806003]
[epoch 6/50]	[batch 334/600]	[loss D: 0.810943]	[loss G: 1.980016]
[epoch 6/50]	[batch 335/600]	[loss D: 0.761979]	[loss G: 2.505496]
[epoch 6/50]	[batch 336/600]	[loss D: 0.837718]	[loss G: 1.803148]
[epoch 6/50]	[batch 337/600]	[loss D: 0.780251]	[loss G: 2.289051]
[epoch 6/50]	[batch 338/600]	[loss D: 0.684209]	[loss G: 1.918499]
[epoch 6/50]	[batch 339/600]	[loss D: 0.676312]	[loss G: 1.753299]
[epoch 6/50]	[batch 340/600]	[loss D: 0.631542]	[loss G: 2.607104]
[epoch 6/50]	[batch 341/600]	[loss D: 0.973296]	[loss G: 1.603380]
[epoch 6/50]	[batch 342/600]	[loss D: 0.731106]	[loss G: 2.314347]
[epoch 6/50]	[batch 343/600]	[loss D: 0.738299]	[loss G: 2.208636]
[epoch 6/50]	[batch 344/600]	[loss D: 0.647239]	[loss G: 2.525918]
[epoch 6/50]	[batch 345/600]	[loss D: 0.817972]	[loss G: 2.187286]
[epoch 6/50]	[batch 346/600]	[loss D: 0.818361]	[loss G: 2.085735]
[epoch 6/50]	[batch 347/600]	[loss D: 0.813730]	[loss G: 1.964328]
[epoch 6/50]	[batch 348/600]	[loss D: 0.836687]	[loss G: 2.134245]
[epoch 6/50]	[batch 349/600]	[loss D: 0.794737]	[loss G: 2.098675]
[epoch 6/50]	[batch 350/600]	[loss D: 1.015913]	[loss G: 2.235977]
[epoch 6/50]	[batch 351/600]	[loss D: 0.719570]	[loss G: 1.853122]
[epoch 6/50]	[batch 352/600]	[loss D: 0.889493]	[loss G: 1.648622]
[epoch 6/50]	[batch 353/600]	[loss D: 0.943361]	[loss G: 2.367467]
[epoch 6/50]	[batch 354/600]	[loss D: 0.679668]	[loss G: 2.422126]
[epoch 6/50]	[batch 355/600]	[loss D: 0.818710]	[loss G: 2.327502]
[epoch 6/50]	[batch 356/600]	[loss D: 0.708711]	[loss G: 2.477916]
[epoch 6/50]	[batch 357/600]	[loss D: 0.746817]	[loss G: 2.250192]
[epoch 6/50]	[batch 358/600]	[loss D: 0.986605]	[loss G: 1.841050]
[epoch 6/50]	[batch 359/600]	[loss D: 0.817078]	[loss G: 1.765397]
[epoch 6/50]	[batch 360/600]	[loss D: 0.671630]	[loss G: 2.188413]
[epoch 6/50]	[batch 361/600]	[loss D: 1.722899]	[loss G: 1.793663]
[epoch 6/50]	[batch 362/600]	[loss D: 0.663047]	[loss G: 1.862310]
[epoch 6/50]	[batch 363/600]	[loss D: 0.788892]	[loss G: 1.624744]
[epoch 6/50]	[batch 364/600]	[loss D: 0.573110]	[loss G: 2.220324]

[epoch 6/50]	[batch 365/600]	[loss D: 0.826773]	[loss G: 1.873001]
[epoch 6/50]	[batch 366/600]	[loss D: 0.662159]	[loss G: 2.250368]
[epoch 6/50]	[batch 367/600]	[loss D: 0.701296]	[loss G: 1.625884]
[epoch 6/50]	[batch 368/600]	[loss D: 0.865177]	[loss G: 2.078352]
[epoch 6/50]	[batch 369/600]	[loss D: 0.782837]	[loss G: 1.955213]
[epoch 6/50]	[batch 370/600]	[loss D: 0.669329]	[loss G: 2.558797]
[epoch 6/50]	[batch 371/600]	[loss D: 0.949252]	[loss G: 2.207089]
[epoch 6/50]	[batch 372/600]	[loss D: 0.820728]	[loss G: 2.226298]
[epoch 6/50]	[batch 373/600]	[loss D: 0.692761]	[loss G: 2.162871]
[epoch 6/50]	[batch 374/600]	[loss D: 0.930323]	[loss G: 1.959150]
[epoch 6/50]	[batch 375/600]	[loss D: 0.751858]	[loss G: 1.915329]
[epoch 6/50]	[batch 376/600]	[loss D: 0.797246]	[loss G: 1.759644]
[epoch 6/50]	[batch 377/600]	[loss D: 1.044817]	[loss G: 2.250801]
[epoch 6/50]	[batch 378/600]	[loss D: 0.897334]	[loss G: 1.737043]
[epoch 6/50]	[batch 379/600]	[loss D: 0.963012]	[loss G: 2.086878]
[epoch 6/50]	[batch 380/600]	[loss D: 0.756520]	[loss G: 1.629722]
[epoch 6/50]	[batch 381/600]	[loss D: 0.846094]	[loss G: 2.195404]
[epoch 6/50]	[batch 382/600]	[loss D: 0.898360]	[loss G: 2.197610]
[epoch 6/50]	[batch 383/600]	[loss D: 0.840226]	[loss G: 1.853607]
[epoch 6/50]	[batch 384/600]	[loss D: 0.756235]	[loss G: 1.699728]
[epoch 6/50]	[batch 385/600]	[loss D: 0.750191]	[loss G: 2.195462]
[epoch 6/50]	[batch 386/600]	[loss D: 0.778223]	[loss G: 1.817279]
[epoch 6/50]	[batch 387/600]	[loss D: 0.733616]	[loss G: 2.071733]
[epoch 6/50]	[batch 388/600]	[loss D: 0.778566]	[loss G: 1.933334]
[epoch 6/50]	[batch 389/600]	[loss D: 0.750351]	[loss G: 2.257874]
[epoch 6/50]	[batch 390/600]	[loss D: 0.962864]	[loss G: 2.531102]
[epoch 6/50]	[batch 391/600]	[loss D: 0.771647]	[loss G: 2.157204]
[epoch 6/50]	[batch 392/600]	[loss D: 0.626321]	[loss G: 2.149310]
[epoch 6/50]	[batch 393/600]	[loss D: 0.671139]	[loss G: 2.139417]
[epoch 6/50]	[batch 394/600]	[loss D: 0.824903]	[loss G: 2.245274]
[epoch 6/50]	[batch 395/600]	[loss D: 0.769242]	[loss G: 2.667558]
[epoch 6/50]	[batch 396/600]	[loss D: 0.897861]	[loss G: 2.479574]
[epoch 6/50]	[batch 397/600]	[loss D: 0.680751]	[loss G: 2.226303]
[epoch 6/50]	[batch 398/600]	[loss D: 0.684647]	[loss G: 1.776890]
[epoch 6/50]	[batch 399/600]	[loss D: 0.676440]	[loss G: 2.253854]
[epoch 6/50]	[batch 400/600]	[loss D: 0.659104]	[loss G: 1.809893]
[epoch 6/50]	[batch 401/600]	[loss D: 0.751158]	[loss G: 2.175169]
[epoch 6/50]	[batch 402/600]	[loss D: 0.814234]	[loss G: 2.330197]
[epoch 6/50]	[batch 403/600]	[loss D: 0.771819]	[loss G: 2.204828]
[epoch 6/50]	[batch 404/600]	[loss D: 0.755825]	[loss G: 2.411533]
[epoch 6/50]	[batch 405/600]	[loss D: 0.685931]	[loss G: 2.043096]
[epoch 6/50]	[batch 406/600]	[loss D: 0.708359]	[loss G: 1.990808]
[epoch 6/50]	[batch 407/600]	[loss D: 0.843943]	[loss G: 1.970934]
[epoch 6/50]	[batch 408/600]	[loss D: 0.878492]	[loss G: 2.261971]
[epoch 6/50]	[batch 409/600]	[loss D: 0.700571]	[loss G: 2.221625]
[epoch 6/50]	[batch 410/600]	[loss D: 0.646545]	[loss G: 2.153622]
[epoch 6/50]	[batch 411/600]	[loss D: 0.597248]	[loss G: 2.151903]
[epoch 6/50]	[batch 412/600]	[loss D: 0.911220]	[loss G: 1.661471]

[epoch 6/50]	[batch 413/600]	[loss D: 0.874139]	[loss G: 2.035254]
[epoch 6/50]	[batch 414/600]	[loss D: 0.774581]	[loss G: 1.825120]
[epoch 6/50]	[batch 415/600]	[loss D: 0.853421]	[loss G: 1.768074]
[epoch 6/50]	[batch 416/600]	[loss D: 1.075547]	[loss G: 2.008511]
[epoch 6/50]	[batch 417/600]	[loss D: 1.045260]	[loss G: 2.139656]
[epoch 6/50]	[batch 418/600]	[loss D: 0.750957]	[loss G: 1.839427]
[epoch 6/50]	[batch 419/600]	[loss D: 0.877244]	[loss G: 1.996605]
[epoch 6/50]	[batch 420/600]	[loss D: 1.032741]	[loss G: 1.658897]
[epoch 6/50]	[batch 421/600]	[loss D: 0.835028]	[loss G: 1.982588]
[epoch 6/50]	[batch 422/600]	[loss D: 0.941182]	[loss G: 1.679161]
[epoch 6/50]	[batch 423/600]	[loss D: 0.669450]	[loss G: 2.332678]
[epoch 6/50]	[batch 424/600]	[loss D: 1.281231]	[loss G: 1.962336]
[epoch 6/50]	[batch 425/600]	[loss D: 0.802318]	[loss G: 2.256768]
[epoch 6/50]	[batch 426/600]	[loss D: 0.909482]	[loss G: 2.170525]
[epoch 6/50]	[batch 427/600]	[loss D: 0.869356]	[loss G: 2.325553]
[epoch 6/50]	[batch 428/600]	[loss D: 0.936393]	[loss G: 1.951666]
[epoch 6/50]	[batch 429/600]	[loss D: 0.751006]	[loss G: 1.661153]
[epoch 6/50]	[batch 430/600]	[loss D: 0.862751]	[loss G: 2.253441]
[epoch 6/50]	[batch 431/600]	[loss D: 0.777818]	[loss G: 1.688474]
[epoch 6/50]	[batch 432/600]	[loss D: 0.787916]	[loss G: 2.393794]
[epoch 6/50]	[batch 433/600]	[loss D: 0.877788]	[loss G: 2.166850]
[epoch 6/50]	[batch 434/600]	[loss D: 0.951891]	[loss G: 2.173567]
[epoch 6/50]	[batch 435/600]	[loss D: 0.795203]	[loss G: 1.549920]
[epoch 6/50]	[batch 436/600]	[loss D: 0.632152]	[loss G: 2.011730]
[epoch 6/50]	[batch 437/600]	[loss D: 0.760060]	[loss G: 2.018708]
[epoch 6/50]	[batch 438/600]	[loss D: 0.665612]	[loss G: 2.147216]
[epoch 6/50]	[batch 439/600]	[loss D: 0.762022]	[loss G: 1.857611]
[epoch 6/50]	[batch 440/600]	[loss D: 0.737014]	[loss G: 1.888936]
[epoch 6/50]	[batch 441/600]	[loss D: 0.823076]	[loss G: 2.048718]
[epoch 6/50]	[batch 442/600]	[loss D: 0.724024]	[loss G: 1.930787]
[epoch 6/50]	[batch 443/600]	[loss D: 0.647974]	[loss G: 1.952173]
[epoch 6/50]	[batch 444/600]	[loss D: 0.762580]	[loss G: 2.217138]
[epoch 6/50]	[batch 445/600]	[loss D: 0.845092]	[loss G: 2.592251]
[epoch 6/50]	[batch 446/600]	[loss D: 0.693371]	[loss G: 1.734544]
[epoch 6/50]	[batch 447/600]	[loss D: 0.790431]	[loss G: 1.883642]
[epoch 6/50]	[batch 448/600]	[loss D: 0.719769]	[loss G: 2.634279]
[epoch 6/50]	[batch 449/600]	[loss D: 0.767432]	[loss G: 2.675519]
[epoch 6/50]	[batch 450/600]	[loss D: 0.806808]	[loss G: 2.198932]
[epoch 6/50]	[batch 451/600]	[loss D: 0.862949]	[loss G: 2.324863]
[epoch 6/50]	[batch 452/600]	[loss D: 0.615847]	[loss G: 1.973976]
[epoch 6/50]	[batch 453/600]	[loss D: 0.665821]	[loss G: 2.206721]
[epoch 6/50]	[batch 454/600]	[loss D: 0.778191]	[loss G: 2.122835]
[epoch 6/50]	[batch 455/600]	[loss D: 0.700838]	[loss G: 2.259665]
[epoch 6/50]	[batch 456/600]	[loss D: 0.704834]	[loss G: 2.113428]
[epoch 6/50]	[batch 457/600]	[loss D: 0.809648]	[loss G: 2.006206]
[epoch 6/50]	[batch 458/600]	[loss D: 0.815659]	[loss G: 2.712764]
[epoch 6/50]	[batch 459/600]	[loss D: 0.730487]	[loss G: 1.873390]
[epoch 6/50]	[batch 460/600]	[loss D: 0.759777]	[loss G: 1.877104]

[epoch 6/50]	[batch 461/600]	[loss D: 0.796203]	[loss G: 1.896386]
[epoch 6/50]	[batch 462/600]	[loss D: 0.824814]	[loss G: 2.426949]
[epoch 6/50]	[batch 463/600]	[loss D: 0.558999]	[loss G: 2.145452]
[epoch 6/50]	[batch 464/600]	[loss D: 0.705956]	[loss G: 2.175120]
[epoch 6/50]	[batch 465/600]	[loss D: 0.703032]	[loss G: 2.097784]
[epoch 6/50]	[batch 466/600]	[loss D: 0.781231]	[loss G: 1.985170]
[epoch 6/50]	[batch 467/600]	[loss D: 0.731500]	[loss G: 1.712744]
[epoch 6/50]	[batch 468/600]	[loss D: 0.795884]	[loss G: 2.032726]
[epoch 6/50]	[batch 469/600]	[loss D: 0.592470]	[loss G: 2.249015]
[epoch 6/50]	[batch 470/600]	[loss D: 0.919374]	[loss G: 1.570668]
[epoch 6/50]	[batch 471/600]	[loss D: 0.872570]	[loss G: 1.794798]
[epoch 6/50]	[batch 472/600]	[loss D: 0.811818]	[loss G: 2.151203]
[epoch 6/50]	[batch 473/600]	[loss D: 0.888594]	[loss G: 1.875321]
[epoch 6/50]	[batch 474/600]	[loss D: 0.564679]	[loss G: 2.462064]
[epoch 6/50]	[batch 475/600]	[loss D: 0.895716]	[loss G: 2.442064]
[epoch 6/50]	[batch 476/600]	[loss D: 0.671118]	[loss G: 1.806303]
[epoch 6/50]	[batch 477/600]	[loss D: 0.753013]	[loss G: 2.773826]
[epoch 6/50]	[batch 478/600]	[loss D: 0.736791]	[loss G: 2.407338]
[epoch 6/50]	[batch 479/600]	[loss D: 0.743923]	[loss G: 2.388695]
[epoch 6/50]	[batch 480/600]	[loss D: 0.891731]	[loss G: 2.039967]
[epoch 6/50]	[batch 481/600]	[loss D: 0.786323]	[loss G: 2.011160]
[epoch 6/50]	[batch 482/600]	[loss D: 0.724270]	[loss G: 2.453423]
[epoch 6/50]	[batch 483/600]	[loss D: 0.647217]	[loss G: 1.958183]
[epoch 6/50]	[batch 484/600]	[loss D: 0.622877]	[loss G: 2.123461]
[epoch 6/50]	[batch 485/600]	[loss D: 0.740191]	[loss G: 2.215860]
[epoch 6/50]	[batch 486/600]	[loss D: 0.625633]	[loss G: 1.874535]
[epoch 6/50]	[batch 487/600]	[loss D: 0.583471]	[loss G: 2.447191]
[epoch 6/50]	[batch 488/600]	[loss D: 0.820643]	[loss G: 2.155267]
[epoch 6/50]	[batch 489/600]	[loss D: 0.864533]	[loss G: 2.252801]
[epoch 6/50]	[batch 490/600]	[loss D: 0.728491]	[loss G: 2.113280]
[epoch 6/50]	[batch 491/600]	[loss D: 0.722494]	[loss G: 2.234997]
[epoch 6/50]	[batch 492/600]	[loss D: 0.894705]	[loss G: 2.357102]
[epoch 6/50]	[batch 493/600]	[loss D: 0.821429]	[loss G: 2.123295]
[epoch 6/50]	[batch 494/600]	[loss D: 0.808307]	[loss G: 2.123191]
[epoch 6/50]	[batch 495/600]	[loss D: 0.841116]	[loss G: 2.301969]
[epoch 6/50]	[batch 496/600]	[loss D: 0.935738]	[loss G: 1.747530]
[epoch 6/50]	[batch 497/600]	[loss D: 0.715307]	[loss G: 1.695239]
[epoch 6/50]	[batch 498/600]	[loss D: 0.888951]	[loss G: 2.486690]
[epoch 6/50]	[batch 499/600]	[loss D: 1.089355]	[loss G: 2.022031]
[epoch 6/50]	[batch 500/600]	[loss D: 0.728590]	[loss G: 2.389826]
[epoch 6/50]	[batch 501/600]	[loss D: 0.809048]	[loss G: 1.855062]
[epoch 6/50]	[batch 502/600]	[loss D: 0.706708]	[loss G: 2.707717]
[epoch 6/50]	[batch 503/600]	[loss D: 0.850383]	[loss G: 2.790318]
[epoch 6/50]	[batch 504/600]	[loss D: 0.769623]	[loss G: 2.281327]
[epoch 6/50]	[batch 505/600]	[loss D: 0.942345]	[loss G: 2.069344]
[epoch 6/50]	[batch 506/600]	[loss D: 0.781683]	[loss G: 1.867191]
[epoch 6/50]	[batch 507/600]	[loss D: 0.639434]	[loss G: 2.009773]
[epoch 6/50]	[batch 508/600]	[loss D: 0.824747]	[loss G: 2.093626]

[epoch 6/50]	[batch 509/600]	[loss D: 0.963220]	[loss G: 1.993116]
[epoch 6/50]	[batch 510/600]	[loss D: 0.732190]	[loss G: 2.537714]
[epoch 6/50]	[batch 511/600]	[loss D: 0.710112]	[loss G: 2.623622]
[epoch 6/50]	[batch 512/600]	[loss D: 0.752357]	[loss G: 1.876316]
[epoch 6/50]	[batch 513/600]	[loss D: 1.043917]	[loss G: 1.936023]
[epoch 6/50]	[batch 514/600]	[loss D: 0.747564]	[loss G: 1.748572]
[epoch 6/50]	[batch 515/600]	[loss D: 0.798488]	[loss G: 1.767436]
[epoch 6/50]	[batch 516/600]	[loss D: 0.795766]	[loss G: 2.145234]
[epoch 6/50]	[batch 517/600]	[loss D: 0.758881]	[loss G: 2.136091]
[epoch 6/50]	[batch 518/600]	[loss D: 0.818134]	[loss G: 2.296596]
[epoch 6/50]	[batch 519/600]	[loss D: 0.743887]	[loss G: 2.297055]
[epoch 6/50]	[batch 520/600]	[loss D: 0.798349]	[loss G: 2.006531]
[epoch 6/50]	[batch 521/600]	[loss D: 0.664780]	[loss G: 1.921599]
[epoch 6/50]	[batch 522/600]	[loss D: 0.732288]	[loss G: 1.658523]
[epoch 6/50]	[batch 523/600]	[loss D: 0.942077]	[loss G: 2.261135]
[epoch 6/50]	[batch 524/600]	[loss D: 0.728676]	[loss G: 1.698419]
[epoch 6/50]	[batch 525/600]	[loss D: 0.798506]	[loss G: 1.911100]
[epoch 6/50]	[batch 526/600]	[loss D: 0.900628]	[loss G: 1.935859]
[epoch 6/50]	[batch 527/600]	[loss D: 0.941105]	[loss G: 2.399584]
[epoch 6/50]	[batch 528/600]	[loss D: 0.679829]	[loss G: 2.093936]
[epoch 6/50]	[batch 529/600]	[loss D: 0.763513]	[loss G: 2.194811]
[epoch 6/50]	[batch 530/600]	[loss D: 0.585654]	[loss G: 1.839175]
[epoch 6/50]	[batch 531/600]	[loss D: 0.832357]	[loss G: 1.856770]
[epoch 6/50]	[batch 532/600]	[loss D: 0.793836]	[loss G: 2.100528]
[epoch 6/50]	[batch 533/600]	[loss D: 0.890544]	[loss G: 1.782304]
[epoch 6/50]	[batch 534/600]	[loss D: 0.777988]	[loss G: 1.718423]
[epoch 6/50]	[batch 535/600]	[loss D: 0.874270]	[loss G: 2.254304]
[epoch 6/50]	[batch 536/600]	[loss D: 0.752032]	[loss G: 2.481014]
[epoch 6/50]	[batch 537/600]	[loss D: 0.770050]	[loss G: 1.837714]
[epoch 6/50]	[batch 538/600]	[loss D: 0.706274]	[loss G: 1.552706]
[epoch 6/50]	[batch 539/600]	[loss D: 0.783379]	[loss G: 2.381450]
[epoch 6/50]	[batch 540/600]	[loss D: 0.728183]	[loss G: 2.045321]
[epoch 6/50]	[batch 541/600]	[loss D: 0.859230]	[loss G: 2.259711]
[epoch 6/50]	[batch 542/600]	[loss D: 0.707237]	[loss G: 2.068059]
[epoch 6/50]	[batch 543/600]	[loss D: 0.676344]	[loss G: 1.960714]
[epoch 6/50]	[batch 544/600]	[loss D: 0.788552]	[loss G: 1.752393]
[epoch 6/50]	[batch 545/600]	[loss D: 0.782241]	[loss G: 1.631312]
[epoch 6/50]	[batch 546/600]	[loss D: 0.806008]	[loss G: 2.060488]
[epoch 6/50]	[batch 547/600]	[loss D: 0.861048]	[loss G: 1.420005]
[epoch 6/50]	[batch 548/600]	[loss D: 0.913422]	[loss G: 1.814794]
[epoch 6/50]	[batch 549/600]	[loss D: 0.855701]	[loss G: 1.894483]
[epoch 6/50]	[batch 550/600]	[loss D: 0.857306]	[loss G: 2.052415]
[epoch 6/50]	[batch 551/600]	[loss D: 0.794832]	[loss G: 1.952520]
[epoch 6/50]	[batch 552/600]	[loss D: 0.705683]	[loss G: 2.241831]
[epoch 6/50]	[batch 553/600]	[loss D: 0.734786]	[loss G: 1.973977]
[epoch 6/50]	[batch 554/600]	[loss D: 0.873896]	[loss G: 2.269572]
[epoch 6/50]	[batch 555/600]	[loss D: 0.826771]	[loss G: 2.229925]
[epoch 6/50]	[batch 556/600]	[loss D: 0.652783]	[loss G: 1.926099]

[epoch 6/50]	[batch 557/600]	[loss D: 0.828587]	[loss G: 1.922458]
[epoch 6/50]	[batch 558/600]	[loss D: 0.695808]	[loss G: 1.992089]
[epoch 6/50]	[batch 559/600]	[loss D: 0.914894]	[loss G: 1.922283]
[epoch 6/50]	[batch 560/600]	[loss D: 0.775064]	[loss G: 2.086581]
[epoch 6/50]	[batch 561/600]	[loss D: 0.770590]	[loss G: 2.128840]
[epoch 6/50]	[batch 562/600]	[loss D: 0.903195]	[loss G: 1.889893]
[epoch 6/50]	[batch 563/600]	[loss D: 0.628148]	[loss G: 2.406209]
[epoch 6/50]	[batch 564/600]	[loss D: 0.567783]	[loss G: 2.148348]
[epoch 6/50]	[batch 565/600]	[loss D: 0.710934]	[loss G: 2.262405]
[epoch 6/50]	[batch 566/600]	[loss D: 0.781343]	[loss G: 2.134806]
[epoch 6/50]	[batch 567/600]	[loss D: 0.778783]	[loss G: 2.157685]
[epoch 6/50]	[batch 568/600]	[loss D: 0.711804]	[loss G: 2.218353]
[epoch 6/50]	[batch 569/600]	[loss D: 0.988142]	[loss G: 2.047977]
[epoch 6/50]	[batch 570/600]	[loss D: 0.827630]	[loss G: 2.103148]
[epoch 6/50]	[batch 571/600]	[loss D: 0.751481]	[loss G: 1.751749]
[epoch 6/50]	[batch 572/600]	[loss D: 0.726759]	[loss G: 2.377904]
[epoch 6/50]	[batch 573/600]	[loss D: 0.938331]	[loss G: 2.052643]
[epoch 6/50]	[batch 574/600]	[loss D: 0.887464]	[loss G: 1.928693]
[epoch 6/50]	[batch 575/600]	[loss D: 0.698913]	[loss G: 2.386878]
[epoch 6/50]	[batch 576/600]	[loss D: 0.702634]	[loss G: 1.648412]
[epoch 6/50]	[batch 577/600]	[loss D: 0.999203]	[loss G: 1.988440]
[epoch 6/50]	[batch 578/600]	[loss D: 1.015276]	[loss G: 1.632731]
[epoch 6/50]	[batch 579/600]	[loss D: 0.821465]	[loss G: 2.324999]
[epoch 6/50]	[batch 580/600]	[loss D: 0.812585]	[loss G: 1.876826]
[epoch 6/50]	[batch 581/600]	[loss D: 0.698967]	[loss G: 2.142090]
[epoch 6/50]	[batch 582/600]	[loss D: 0.826190]	[loss G: 1.650191]
[epoch 6/50]	[batch 583/600]	[loss D: 0.855852]	[loss G: 1.618249]
[epoch 6/50]	[batch 584/600]	[loss D: 0.772762]	[loss G: 2.455929]
[epoch 6/50]	[batch 585/600]	[loss D: 0.759786]	[loss G: 2.018513]
[epoch 6/50]	[batch 586/600]	[loss D: 0.995493]	[loss G: 1.871483]
[epoch 6/50]	[batch 587/600]	[loss D: 0.814493]	[loss G: 1.929697]
[epoch 6/50]	[batch 588/600]	[loss D: 0.803280]	[loss G: 2.290952]
[epoch 6/50]	[batch 589/600]	[loss D: 0.797356]	[loss G: 2.053690]
[epoch 6/50]	[batch 590/600]	[loss D: 0.926343]	[loss G: 1.770006]
[epoch 6/50]	[batch 591/600]	[loss D: 0.712101]	[loss G: 2.545650]
[epoch 6/50]	[batch 592/600]	[loss D: 0.910060]	[loss G: 1.632283]
[epoch 6/50]	[batch 593/600]	[loss D: 0.933860]	[loss G: 1.982273]
[epoch 6/50]	[batch 594/600]	[loss D: 0.864843]	[loss G: 1.940055]
[epoch 6/50]	[batch 595/600]	[loss D: 0.718353]	[loss G: 1.792880]
[epoch 6/50]	[batch 596/600]	[loss D: 0.856817]	[loss G: 1.937570]
[epoch 6/50]	[batch 597/600]	[loss D: 0.720570]	[loss G: 2.037674]
[epoch 6/50]	[batch 598/600]	[loss D: 0.716205]	[loss G: 2.050140]
[epoch 6/50]	[batch 599/600]	[loss D: 1.022716]	[loss G: 2.244559]
[epoch 7/50]	[batch 0/600]	[loss D: 0.891590]	[loss G: 1.768400]
[epoch 7/50]	[batch 1/600]	[loss D: 1.164647]	[loss G: 1.820995]
[epoch 7/50]	[batch 2/600]	[loss D: 0.851051]	[loss G: 2.193859]
[epoch 7/50]	[batch 3/600]	[loss D: 0.789940]	[loss G: 1.602332]
[epoch 7/50]	[batch 4/600]	[loss D: 0.875900]	[loss G: 2.385403]

[epoch 7/50]	[batch 5/600]	[loss D: 0.856320]	[loss G: 2.418959]
[epoch 7/50]	[batch 6/600]	[loss D: 0.786394]	[loss G: 2.064606]
[epoch 7/50]	[batch 7/600]	[loss D: 0.728073]	[loss G: 2.570991]
[epoch 7/50]	[batch 8/600]	[loss D: 0.885279]	[loss G: 2.136299]
[epoch 7/50]	[batch 9/600]	[loss D: 0.934024]	[loss G: 2.124581]
[epoch 7/50]	[batch 10/600]	[loss D: 0.973456]	[loss G: 1.745299]
[epoch 7/50]	[batch 11/600]	[loss D: 0.876443]	[loss G: 1.630603]
[epoch 7/50]	[batch 12/600]	[loss D: 0.911318]	[loss G: 2.007163]
[epoch 7/50]	[batch 13/600]	[loss D: 0.955315]	[loss G: 2.054129]
[epoch 7/50]	[batch 14/600]	[loss D: 0.893049]	[loss G: 1.721802]
[epoch 7/50]	[batch 15/600]	[loss D: 0.732726]	[loss G: 2.143838]
[epoch 7/50]	[batch 16/600]	[loss D: 0.911272]	[loss G: 2.286563]
[epoch 7/50]	[batch 17/600]	[loss D: 0.779009]	[loss G: 1.907382]
[epoch 7/50]	[batch 18/600]	[loss D: 1.084038]	[loss G: 1.808100]
[epoch 7/50]	[batch 19/600]	[loss D: 0.761930]	[loss G: 2.092203]
[epoch 7/50]	[batch 20/600]	[loss D: 0.709746]	[loss G: 1.839225]
[epoch 7/50]	[batch 21/600]	[loss D: 0.814766]	[loss G: 2.120362]
[epoch 7/50]	[batch 22/600]	[loss D: 0.748805]	[loss G: 1.993097]
[epoch 7/50]	[batch 23/600]	[loss D: 0.887465]	[loss G: 2.088956]
[epoch 7/50]	[batch 24/600]	[loss D: 0.796086]	[loss G: 1.766569]
[epoch 7/50]	[batch 25/600]	[loss D: 0.707950]	[loss G: 2.206171]
[epoch 7/50]	[batch 26/600]	[loss D: 0.856537]	[loss G: 1.990238]
[epoch 7/50]	[batch 27/600]	[loss D: 0.694812]	[loss G: 2.147966]
[epoch 7/50]	[batch 28/600]	[loss D: 0.711768]	[loss G: 2.075459]
[epoch 7/50]	[batch 29/600]	[loss D: 0.772152]	[loss G: 1.983036]
[epoch 7/50]	[batch 30/600]	[loss D: 0.877739]	[loss G: 2.117367]
[epoch 7/50]	[batch 31/600]	[loss D: 0.933471]	[loss G: 1.932948]
[epoch 7/50]	[batch 32/600]	[loss D: 0.752167]	[loss G: 1.382347]
[epoch 7/50]	[batch 33/600]	[loss D: 0.846970]	[loss G: 1.929327]
[epoch 7/50]	[batch 34/600]	[loss D: 0.916319]	[loss G: 2.157218]
[epoch 7/50]	[batch 35/600]	[loss D: 0.867875]	[loss G: 1.643312]
[epoch 7/50]	[batch 36/600]	[loss D: 0.771460]	[loss G: 1.752148]
[epoch 7/50]	[batch 37/600]	[loss D: 0.782447]	[loss G: 1.885996]
[epoch 7/50]	[batch 38/600]	[loss D: 0.793491]	[loss G: 1.993337]
[epoch 7/50]	[batch 39/600]	[loss D: 0.834910]	[loss G: 2.124160]
[epoch 7/50]	[batch 40/600]	[loss D: 0.867778]	[loss G: 2.197432]
[epoch 7/50]	[batch 41/600]	[loss D: 0.758261]	[loss G: 1.844856]
[epoch 7/50]	[batch 42/600]	[loss D: 0.792020]	[loss G: 1.971061]
[epoch 7/50]	[batch 43/600]	[loss D: 0.848306]	[loss G: 2.348537]
[epoch 7/50]	[batch 44/600]	[loss D: 0.586915]	[loss G: 2.018091]
[epoch 7/50]	[batch 45/600]	[loss D: 0.830779]	[loss G: 2.221126]
[epoch 7/50]	[batch 46/600]	[loss D: 0.655172]	[loss G: 2.511722]
[epoch 7/50]	[batch 47/600]	[loss D: 0.707597]	[loss G: 2.236276]
[epoch 7/50]	[batch 48/600]	[loss D: 0.896480]	[loss G: 1.951436]
[epoch 7/50]	[batch 49/600]	[loss D: 0.728686]	[loss G: 1.935520]
[epoch 7/50]	[batch 50/600]	[loss D: 0.896862]	[loss G: 2.122242]
[epoch 7/50]	[batch 51/600]	[loss D: 0.964424]	[loss G: 2.016145]
[epoch 7/50]	[batch 52/600]	[loss D: 0.873092]	[loss G: 1.774156]

[epoch 7/50]	[batch 53/600]	[loss D: 0.886459]	[loss G: 1.959757]
[epoch 7/50]	[batch 54/600]	[loss D: 0.834278]	[loss G: 2.367685]
[epoch 7/50]	[batch 55/600]	[loss D: 0.809724]	[loss G: 1.771814]
[epoch 7/50]	[batch 56/600]	[loss D: 0.830729]	[loss G: 2.019515]
[epoch 7/50]	[batch 57/600]	[loss D: 0.847022]	[loss G: 2.291447]
[epoch 7/50]	[batch 58/600]	[loss D: 1.000830]	[loss G: 1.817633]
[epoch 7/50]	[batch 59/600]	[loss D: 0.832368]	[loss G: 2.075608]
[epoch 7/50]	[batch 60/600]	[loss D: 0.718304]	[loss G: 1.746933]
[epoch 7/50]	[batch 61/600]	[loss D: 0.930449]	[loss G: 1.630562]
[epoch 7/50]	[batch 62/600]	[loss D: 0.813331]	[loss G: 2.195548]
[epoch 7/50]	[batch 63/600]	[loss D: 0.713204]	[loss G: 1.728824]
[epoch 7/50]	[batch 64/600]	[loss D: 0.623607]	[loss G: 1.511262]
[epoch 7/50]	[batch 65/600]	[loss D: 0.732058]	[loss G: 2.271057]
[epoch 7/50]	[batch 66/600]	[loss D: 0.940984]	[loss G: 1.779899]
[epoch 7/50]	[batch 67/600]	[loss D: 1.055755]	[loss G: 1.959184]
[epoch 7/50]	[batch 68/600]	[loss D: 0.824635]	[loss G: 1.899643]
[epoch 7/50]	[batch 69/600]	[loss D: 0.840464]	[loss G: 1.822870]
[epoch 7/50]	[batch 70/600]	[loss D: 0.878374]	[loss G: 1.999629]
[epoch 7/50]	[batch 71/600]	[loss D: 0.735913]	[loss G: 1.987230]
[epoch 7/50]	[batch 72/600]	[loss D: 0.970066]	[loss G: 1.951461]
[epoch 7/50]	[batch 73/600]	[loss D: 0.679958]	[loss G: 1.905318]
[epoch 7/50]	[batch 74/600]	[loss D: 0.672752]	[loss G: 1.693713]
[epoch 7/50]	[batch 75/600]	[loss D: 0.892353]	[loss G: 1.755696]
[epoch 7/50]	[batch 76/600]	[loss D: 0.801376]	[loss G: 1.692732]
[epoch 7/50]	[batch 77/600]	[loss D: 0.677929]	[loss G: 2.051396]
[epoch 7/50]	[batch 78/600]	[loss D: 0.666115]	[loss G: 2.446493]
[epoch 7/50]	[batch 79/600]	[loss D: 0.831296]	[loss G: 2.112732]
[epoch 7/50]	[batch 80/600]	[loss D: 0.945453]	[loss G: 2.193540]
[epoch 7/50]	[batch 81/600]	[loss D: 0.802610]	[loss G: 2.156509]
[epoch 7/50]	[batch 82/600]	[loss D: 0.740618]	[loss G: 2.121963]
[epoch 7/50]	[batch 83/600]	[loss D: 0.767332]	[loss G: 2.007333]
[epoch 7/50]	[batch 84/600]	[loss D: 0.817830]	[loss G: 2.445148]
[epoch 7/50]	[batch 85/600]	[loss D: 1.063533]	[loss G: 2.105372]
[epoch 7/50]	[batch 86/600]	[loss D: 0.756857]	[loss G: 2.293373]
[epoch 7/50]	[batch 87/600]	[loss D: 0.761097]	[loss G: 1.780345]
[epoch 7/50]	[batch 88/600]	[loss D: 0.721005]	[loss G: 2.341872]
[epoch 7/50]	[batch 89/600]	[loss D: 0.898267]	[loss G: 1.619311]
[epoch 7/50]	[batch 90/600]	[loss D: 0.825464]	[loss G: 1.686557]
[epoch 7/50]	[batch 91/600]	[loss D: 0.862567]	[loss G: 1.957866]
[epoch 7/50]	[batch 92/600]	[loss D: 0.724880]	[loss G: 1.875364]
[epoch 7/50]	[batch 93/600]	[loss D: 0.780877]	[loss G: 2.119656]
[epoch 7/50]	[batch 94/600]	[loss D: 0.943032]	[loss G: 2.269932]
[epoch 7/50]	[batch 95/600]	[loss D: 1.080180]	[loss G: 1.582117]
[epoch 7/50]	[batch 96/600]	[loss D: 0.786012]	[loss G: 1.678890]
[epoch 7/50]	[batch 97/600]	[loss D: 0.869031]	[loss G: 2.157538]
[epoch 7/50]	[batch 98/600]	[loss D: 0.983248]	[loss G: 1.772895]
[epoch 7/50]	[batch 99/600]	[loss D: 0.771991]	[loss G: 2.185247]
[epoch 7/50]	[batch 100/600]	[loss D: 1.020790]	[loss G: 1.753349]

[epoch 7/50]	[batch 101/600]	[loss D: 0.815307]	[loss G: 1.694734]
[epoch 7/50]	[batch 102/600]	[loss D: 0.856467]	[loss G: 1.992164]
[epoch 7/50]	[batch 103/600]	[loss D: 0.878964]	[loss G: 2.335056]
[epoch 7/50]	[batch 104/600]	[loss D: 0.796156]	[loss G: 1.581687]
[epoch 7/50]	[batch 105/600]	[loss D: 0.934420]	[loss G: 2.136637]
[epoch 7/50]	[batch 106/600]	[loss D: 0.799516]	[loss G: 2.246691]
[epoch 7/50]	[batch 107/600]	[loss D: 0.698651]	[loss G: 1.832837]
[epoch 7/50]	[batch 108/600]	[loss D: 0.830187]	[loss G: 1.786248]
[epoch 7/50]	[batch 109/600]	[loss D: 0.907420]	[loss G: 2.194518]
[epoch 7/50]	[batch 110/600]	[loss D: 0.909451]	[loss G: 1.631978]
[epoch 7/50]	[batch 111/600]	[loss D: 0.717375]	[loss G: 2.483782]
[epoch 7/50]	[batch 112/600]	[loss D: 0.969704]	[loss G: 1.963241]
[epoch 7/50]	[batch 113/600]	[loss D: 0.820687]	[loss G: 2.422840]
[epoch 7/50]	[batch 114/600]	[loss D: 0.859576]	[loss G: 2.179811]
[epoch 7/50]	[batch 115/600]	[loss D: 0.855874]	[loss G: 2.441788]
[epoch 7/50]	[batch 116/600]	[loss D: 0.827209]	[loss G: 1.790737]
[epoch 7/50]	[batch 117/600]	[loss D: 0.837702]	[loss G: 1.837642]
[epoch 7/50]	[batch 118/600]	[loss D: 0.829371]	[loss G: 2.320635]
[epoch 7/50]	[batch 119/600]	[loss D: 0.780172]	[loss G: 2.042161]
[epoch 7/50]	[batch 120/600]	[loss D: 0.867995]	[loss G: 2.375158]
[epoch 7/50]	[batch 121/600]	[loss D: 0.856401]	[loss G: 2.418624]
[epoch 7/50]	[batch 122/600]	[loss D: 0.911442]	[loss G: 2.326979]
[epoch 7/50]	[batch 123/600]	[loss D: 0.881583]	[loss G: 1.789302]
[epoch 7/50]	[batch 124/600]	[loss D: 0.733273]	[loss G: 2.167002]
[epoch 7/50]	[batch 125/600]	[loss D: 0.770486]	[loss G: 1.701380]
[epoch 7/50]	[batch 126/600]	[loss D: 1.014900]	[loss G: 1.632491]
[epoch 7/50]	[batch 127/600]	[loss D: 0.905776]	[loss G: 2.103441]
[epoch 7/50]	[batch 128/600]	[loss D: 0.735097]	[loss G: 1.722511]
[epoch 7/50]	[batch 129/600]	[loss D: 0.951452]	[loss G: 2.870569]
[epoch 7/50]	[batch 130/600]	[loss D: 0.768002]	[loss G: 2.054664]
[epoch 7/50]	[batch 131/600]	[loss D: 0.710091]	[loss G: 2.054743]
[epoch 7/50]	[batch 132/600]	[loss D: 0.724339]	[loss G: 2.015473]
[epoch 7/50]	[batch 133/600]	[loss D: 1.157580]	[loss G: 1.619034]
[epoch 7/50]	[batch 134/600]	[loss D: 0.787389]	[loss G: 2.128347]
[epoch 7/50]	[batch 135/600]	[loss D: 0.799345]	[loss G: 1.561982]
[epoch 7/50]	[batch 136/600]	[loss D: 0.981336]	[loss G: 1.411597]
[epoch 7/50]	[batch 137/600]	[loss D: 0.884166]	[loss G: 1.704753]
[epoch 7/50]	[batch 138/600]	[loss D: 0.718620]	[loss G: 1.847739]
[epoch 7/50]	[batch 139/600]	[loss D: 1.062349]	[loss G: 1.651318]
[epoch 7/50]	[batch 140/600]	[loss D: 1.101534]	[loss G: 2.121841]
[epoch 7/50]	[batch 141/600]	[loss D: 0.779577]	[loss G: 1.895519]
[epoch 7/50]	[batch 142/600]	[loss D: 0.892946]	[loss G: 2.048409]
[epoch 7/50]	[batch 143/600]	[loss D: 0.911456]	[loss G: 1.797680]
[epoch 7/50]	[batch 144/600]	[loss D: 0.829337]	[loss G: 1.536690]
[epoch 7/50]	[batch 145/600]	[loss D: 0.838706]	[loss G: 1.882512]
[epoch 7/50]	[batch 146/600]	[loss D: 0.956388]	[loss G: 2.021498]
[epoch 7/50]	[batch 147/600]	[loss D: 0.566084]	[loss G: 1.954445]
[epoch 7/50]	[batch 148/600]	[loss D: 0.775544]	[loss G: 1.679412]

[epoch 7/50]	[batch 149/600]	[loss D: 0.769287]	[loss G: 1.928006]
[epoch 7/50]	[batch 150/600]	[loss D: 1.006982]	[loss G: 1.871880]
[epoch 7/50]	[batch 151/600]	[loss D: 0.783291]	[loss G: 2.127541]
[epoch 7/50]	[batch 152/600]	[loss D: 1.028638]	[loss G: 1.665238]
[epoch 7/50]	[batch 153/600]	[loss D: 0.860674]	[loss G: 1.805939]
[epoch 7/50]	[batch 154/600]	[loss D: 0.946144]	[loss G: 1.873225]
[epoch 7/50]	[batch 155/600]	[loss D: 1.058177]	[loss G: 1.775470]
[epoch 7/50]	[batch 156/600]	[loss D: 0.755740]	[loss G: 1.839707]
[epoch 7/50]	[batch 157/600]	[loss D: 0.884677]	[loss G: 2.177038]
[epoch 7/50]	[batch 158/600]	[loss D: 0.853238]	[loss G: 2.147056]
[epoch 7/50]	[batch 159/600]	[loss D: 0.646240]	[loss G: 2.226889]
[epoch 7/50]	[batch 160/600]	[loss D: 0.936411]	[loss G: 2.384053]
[epoch 7/50]	[batch 161/600]	[loss D: 0.803157]	[loss G: 2.002787]
[epoch 7/50]	[batch 162/600]	[loss D: 0.846194]	[loss G: 2.155358]
[epoch 7/50]	[batch 163/600]	[loss D: 0.991137]	[loss G: 1.801340]
[epoch 7/50]	[batch 164/600]	[loss D: 0.887362]	[loss G: 2.403650]
[epoch 7/50]	[batch 165/600]	[loss D: 0.731765]	[loss G: 1.849664]
[epoch 7/50]	[batch 166/600]	[loss D: 0.654027]	[loss G: 1.947379]
[epoch 7/50]	[batch 167/600]	[loss D: 0.850772]	[loss G: 1.771701]
[epoch 7/50]	[batch 168/600]	[loss D: 0.927989]	[loss G: 2.135878]
[epoch 7/50]	[batch 169/600]	[loss D: 0.784916]	[loss G: 1.851538]
[epoch 7/50]	[batch 170/600]	[loss D: 0.964746]	[loss G: 1.749066]
[epoch 7/50]	[batch 171/600]	[loss D: 1.096916]	[loss G: 1.898947]
[epoch 7/50]	[batch 172/600]	[loss D: 0.845816]	[loss G: 2.013372]
[epoch 7/50]	[batch 173/600]	[loss D: 0.837359]	[loss G: 1.718007]
[epoch 7/50]	[batch 174/600]	[loss D: 0.816541]	[loss G: 2.128941]
[epoch 7/50]	[batch 175/600]	[loss D: 1.062676]	[loss G: 1.660189]
[epoch 7/50]	[batch 176/600]	[loss D: 0.747592]	[loss G: 1.597259]
[epoch 7/50]	[batch 177/600]	[loss D: 0.824591]	[loss G: 1.777047]
[epoch 7/50]	[batch 178/600]	[loss D: 0.798813]	[loss G: 2.037203]
[epoch 7/50]	[batch 179/600]	[loss D: 0.920445]	[loss G: 1.361360]
[epoch 7/50]	[batch 180/600]	[loss D: 0.941377]	[loss G: 1.571873]
[epoch 7/50]	[batch 181/600]	[loss D: 0.775109]	[loss G: 2.300336]
[epoch 7/50]	[batch 182/600]	[loss D: 0.958954]	[loss G: 2.207733]
[epoch 7/50]	[batch 183/600]	[loss D: 0.790754]	[loss G: 1.956311]
[epoch 7/50]	[batch 184/600]	[loss D: 0.778975]	[loss G: 1.998146]
[epoch 7/50]	[batch 185/600]	[loss D: 0.777929]	[loss G: 1.575131]
[epoch 7/50]	[batch 186/600]	[loss D: 0.941483]	[loss G: 1.870442]
[epoch 7/50]	[batch 187/600]	[loss D: 1.085634]	[loss G: 1.765651]
[epoch 7/50]	[batch 188/600]	[loss D: 0.745150]	[loss G: 2.111733]
[epoch 7/50]	[batch 189/600]	[loss D: 0.781817]	[loss G: 2.133176]
[epoch 7/50]	[batch 190/600]	[loss D: 0.916911]	[loss G: 2.025032]
[epoch 7/50]	[batch 191/600]	[loss D: 0.804913]	[loss G: 1.964935]
[epoch 7/50]	[batch 192/600]	[loss D: 0.968903]	[loss G: 1.903723]
[epoch 7/50]	[batch 193/600]	[loss D: 0.771749]	[loss G: 1.985050]
[epoch 7/50]	[batch 194/600]	[loss D: 0.753112]	[loss G: 2.499835]
[epoch 7/50]	[batch 195/600]	[loss D: 0.812852]	[loss G: 2.385561]
[epoch 7/50]	[batch 196/600]	[loss D: 0.798187]	[loss G: 2.006055]

[epoch 7/50]	[batch 197/600]	[loss D: 0.893685]	[loss G: 1.796455]
[epoch 7/50]	[batch 198/600]	[loss D: 0.779972]	[loss G: 2.570212]
[epoch 7/50]	[batch 199/600]	[loss D: 0.757994]	[loss G: 2.170165]
[epoch 7/50]	[batch 200/600]	[loss D: 0.822476]	[loss G: 1.915337]
[epoch 7/50]	[batch 201/600]	[loss D: 0.914394]	[loss G: 1.972224]
[epoch 7/50]	[batch 202/600]	[loss D: 0.766361]	[loss G: 1.681720]
[epoch 7/50]	[batch 203/600]	[loss D: 1.029017]	[loss G: 1.582595]
[epoch 7/50]	[batch 204/600]	[loss D: 0.823216]	[loss G: 1.527221]
[epoch 7/50]	[batch 205/600]	[loss D: 1.020056]	[loss G: 2.181369]
[epoch 7/50]	[batch 206/600]	[loss D: 0.838131]	[loss G: 2.045361]
[epoch 7/50]	[batch 207/600]	[loss D: 0.699864]	[loss G: 2.229484]
[epoch 7/50]	[batch 208/600]	[loss D: 0.876953]	[loss G: 2.190625]
[epoch 7/50]	[batch 209/600]	[loss D: 1.017788]	[loss G: 1.970453]
[epoch 7/50]	[batch 210/600]	[loss D: 1.041411]	[loss G: 2.127508]
[epoch 7/50]	[batch 211/600]	[loss D: 0.789763]	[loss G: 1.667525]
[epoch 7/50]	[batch 212/600]	[loss D: 0.825182]	[loss G: 2.149758]
[epoch 7/50]	[batch 213/600]	[loss D: 0.811049]	[loss G: 2.702999]
[epoch 7/50]	[batch 214/600]	[loss D: 0.723634]	[loss G: 2.197162]
[epoch 7/50]	[batch 215/600]	[loss D: 1.024734]	[loss G: 2.572234]
[epoch 7/50]	[batch 216/600]	[loss D: 0.811060]	[loss G: 1.526397]
[epoch 7/50]	[batch 217/600]	[loss D: 1.024214]	[loss G: 1.610950]
[epoch 7/50]	[batch 218/600]	[loss D: 0.856014]	[loss G: 1.627751]
[epoch 7/50]	[batch 219/600]	[loss D: 1.007842]	[loss G: 2.169939]
[epoch 7/50]	[batch 220/600]	[loss D: 0.672910]	[loss G: 1.406453]
[epoch 7/50]	[batch 221/600]	[loss D: 0.904037]	[loss G: 2.487607]
[epoch 7/50]	[batch 222/600]	[loss D: 0.840685]	[loss G: 2.174818]
[epoch 7/50]	[batch 223/600]	[loss D: 0.724179]	[loss G: 2.434452]
[epoch 7/50]	[batch 224/600]	[loss D: 0.712658]	[loss G: 2.278316]
[epoch 7/50]	[batch 225/600]	[loss D: 0.828786]	[loss G: 2.300735]
[epoch 7/50]	[batch 226/600]	[loss D: 0.933529]	[loss G: 1.733227]
[epoch 7/50]	[batch 227/600]	[loss D: 0.892385]	[loss G: 1.891056]
[epoch 7/50]	[batch 228/600]	[loss D: 0.759970]	[loss G: 1.876974]
[epoch 7/50]	[batch 229/600]	[loss D: 1.084902]	[loss G: 2.508114]
[epoch 7/50]	[batch 230/600]	[loss D: 0.719466]	[loss G: 1.923523]
[epoch 7/50]	[batch 231/600]	[loss D: 0.832667]	[loss G: 2.229640]
[epoch 7/50]	[batch 232/600]	[loss D: 0.817003]	[loss G: 1.773349]
[epoch 7/50]	[batch 233/600]	[loss D: 0.955104]	[loss G: 2.131456]
[epoch 7/50]	[batch 234/600]	[loss D: 0.712647]	[loss G: 1.900818]
[epoch 7/50]	[batch 235/600]	[loss D: 0.718268]	[loss G: 2.302222]
[epoch 7/50]	[batch 236/600]	[loss D: 0.886871]	[loss G: 2.198268]
[epoch 7/50]	[batch 237/600]	[loss D: 0.993560]	[loss G: 1.287171]
[epoch 7/50]	[batch 238/600]	[loss D: 0.851036]	[loss G: 1.523152]
[epoch 7/50]	[batch 239/600]	[loss D: 0.991100]	[loss G: 1.762640]
[epoch 7/50]	[batch 240/600]	[loss D: 0.788009]	[loss G: 1.784021]
[epoch 7/50]	[batch 241/600]	[loss D: 0.745904]	[loss G: 1.701819]
[epoch 7/50]	[batch 242/600]	[loss D: 0.834627]	[loss G: 2.008935]
[epoch 7/50]	[batch 243/600]	[loss D: 1.079177]	[loss G: 1.931971]
[epoch 7/50]	[batch 244/600]	[loss D: 0.906542]	[loss G: 1.997367]

[epoch 7/50]	[batch 245/600]	[loss D: 0.792240]	[loss G: 1.628367]
[epoch 7/50]	[batch 246/600]	[loss D: 0.827921]	[loss G: 1.854594]
[epoch 7/50]	[batch 247/600]	[loss D: 0.840980]	[loss G: 1.562384]
[epoch 7/50]	[batch 248/600]	[loss D: 0.871110]	[loss G: 1.926412]
[epoch 7/50]	[batch 249/600]	[loss D: 0.689223]	[loss G: 1.852537]
[epoch 7/50]	[batch 250/600]	[loss D: 0.950511]	[loss G: 1.835085]
[epoch 7/50]	[batch 251/600]	[loss D: 0.849760]	[loss G: 2.034603]
[epoch 7/50]	[batch 252/600]	[loss D: 0.922222]	[loss G: 1.356882]
[epoch 7/50]	[batch 253/600]	[loss D: 0.834934]	[loss G: 2.216321]
[epoch 7/50]	[batch 254/600]	[loss D: 0.824942]	[loss G: 2.341953]
[epoch 7/50]	[batch 255/600]	[loss D: 0.720673]	[loss G: 1.915255]
[epoch 7/50]	[batch 256/600]	[loss D: 0.792222]	[loss G: 2.053245]
[epoch 7/50]	[batch 257/600]	[loss D: 0.809391]	[loss G: 2.204861]
[epoch 7/50]	[batch 258/600]	[loss D: 0.751023]	[loss G: 1.765757]
[epoch 7/50]	[batch 259/600]	[loss D: 0.993863]	[loss G: 1.811580]
[epoch 7/50]	[batch 260/600]	[loss D: 0.959165]	[loss G: 1.723220]
[epoch 7/50]	[batch 261/600]	[loss D: 0.971527]	[loss G: 1.809764]
[epoch 7/50]	[batch 262/600]	[loss D: 0.794262]	[loss G: 1.772501]
[epoch 7/50]	[batch 263/600]	[loss D: 0.732303]	[loss G: 2.122609]
[epoch 7/50]	[batch 264/600]	[loss D: 1.101578]	[loss G: 1.651446]
[epoch 7/50]	[batch 265/600]	[loss D: 0.904010]	[loss G: 2.033614]
[epoch 7/50]	[batch 266/600]	[loss D: 0.876977]	[loss G: 2.438560]
[epoch 7/50]	[batch 267/600]	[loss D: 0.927186]	[loss G: 2.306458]
[epoch 7/50]	[batch 268/600]	[loss D: 0.754327]	[loss G: 2.333055]
[epoch 7/50]	[batch 269/600]	[loss D: 0.861420]	[loss G: 1.974014]
[epoch 7/50]	[batch 270/600]	[loss D: 0.796676]	[loss G: 2.016858]
[epoch 7/50]	[batch 271/600]	[loss D: 0.822164]	[loss G: 1.719544]
[epoch 7/50]	[batch 272/600]	[loss D: 0.978112]	[loss G: 2.460368]
[epoch 7/50]	[batch 273/600]	[loss D: 0.967342]	[loss G: 2.038278]
[epoch 7/50]	[batch 274/600]	[loss D: 0.907629]	[loss G: 2.085090]
[epoch 7/50]	[batch 275/600]	[loss D: 0.811445]	[loss G: 1.981426]
[epoch 7/50]	[batch 276/600]	[loss D: 0.902176]	[loss G: 1.886225]
[epoch 7/50]	[batch 277/600]	[loss D: 0.821419]	[loss G: 1.920410]
[epoch 7/50]	[batch 278/600]	[loss D: 0.822121]	[loss G: 1.872532]
[epoch 7/50]	[batch 279/600]	[loss D: 0.953714]	[loss G: 1.867399]
[epoch 7/50]	[batch 280/600]	[loss D: 0.627706]	[loss G: 1.685461]
[epoch 7/50]	[batch 281/600]	[loss D: 0.936358]	[loss G: 1.549878]
[epoch 7/50]	[batch 282/600]	[loss D: 0.920800]	[loss G: 2.094272]
[epoch 7/50]	[batch 283/600]	[loss D: 0.652369]	[loss G: 2.212830]
[epoch 7/50]	[batch 284/600]	[loss D: 0.943477]	[loss G: 1.358050]
[epoch 7/50]	[batch 285/600]	[loss D: 0.790033]	[loss G: 1.654190]
[epoch 7/50]	[batch 286/600]	[loss D: 0.748180]	[loss G: 1.901945]
[epoch 7/50]	[batch 287/600]	[loss D: 0.864432]	[loss G: 1.694249]
[epoch 7/50]	[batch 288/600]	[loss D: 0.911632]	[loss G: 1.900220]
[epoch 7/50]	[batch 289/600]	[loss D: 1.052079]	[loss G: 1.344889]
[epoch 7/50]	[batch 290/600]	[loss D: 0.800818]	[loss G: 1.872412]
[epoch 7/50]	[batch 291/600]	[loss D: 0.910590]	[loss G: 2.174800]
[epoch 7/50]	[batch 292/600]	[loss D: 0.888381]	[loss G: 2.355138]

[epoch 7/50]	[batch 293/600]	[loss D: 0.670327]	[loss G: 2.234385]
[epoch 7/50]	[batch 294/600]	[loss D: 0.838201]	[loss G: 2.491309]
[epoch 7/50]	[batch 295/600]	[loss D: 0.779009]	[loss G: 2.485788]
[epoch 7/50]	[batch 296/600]	[loss D: 0.738315]	[loss G: 1.762422]
[epoch 7/50]	[batch 297/600]	[loss D: 0.788977]	[loss G: 2.201478]
[epoch 7/50]	[batch 298/600]	[loss D: 0.749949]	[loss G: 1.951795]
[epoch 7/50]	[batch 299/600]	[loss D: 0.977628]	[loss G: 2.479054]
[epoch 7/50]	[batch 300/600]	[loss D: 0.775186]	[loss G: 1.965674]
[epoch 7/50]	[batch 301/600]	[loss D: 0.743950]	[loss G: 2.298918]
[epoch 7/50]	[batch 302/600]	[loss D: 0.802025]	[loss G: 1.690240]
[epoch 7/50]	[batch 303/600]	[loss D: 0.943951]	[loss G: 1.894784]
[epoch 7/50]	[batch 304/600]	[loss D: 0.842067]	[loss G: 1.868210]
[epoch 7/50]	[batch 305/600]	[loss D: 0.898907]	[loss G: 1.744210]
[epoch 7/50]	[batch 306/600]	[loss D: 0.925416]	[loss G: 1.943619]
[epoch 7/50]	[batch 307/600]	[loss D: 0.913776]	[loss G: 1.883287]
[epoch 7/50]	[batch 308/600]	[loss D: 1.002567]	[loss G: 2.035265]
[epoch 7/50]	[batch 309/600]	[loss D: 0.827944]	[loss G: 1.958743]
[epoch 7/50]	[batch 310/600]	[loss D: 0.860600]	[loss G: 2.209697]
[epoch 7/50]	[batch 311/600]	[loss D: 0.682581]	[loss G: 1.613376]
[epoch 7/50]	[batch 312/600]	[loss D: 1.160731]	[loss G: 1.630605]
[epoch 7/50]	[batch 313/600]	[loss D: 0.822149]	[loss G: 2.369518]
[epoch 7/50]	[batch 314/600]	[loss D: 1.090711]	[loss G: 1.849279]
[epoch 7/50]	[batch 315/600]	[loss D: 1.342317]	[loss G: 1.604890]
[epoch 7/50]	[batch 316/600]	[loss D: 0.752550]	[loss G: 1.785185]
[epoch 7/50]	[batch 317/600]	[loss D: 0.908406]	[loss G: 1.804830]
[epoch 7/50]	[batch 318/600]	[loss D: 0.806816]	[loss G: 2.120740]
[epoch 7/50]	[batch 319/600]	[loss D: 0.781758]	[loss G: 1.635160]
[epoch 7/50]	[batch 320/600]	[loss D: 0.891775]	[loss G: 2.222246]
[epoch 7/50]	[batch 321/600]	[loss D: 0.808250]	[loss G: 1.680060]
[epoch 7/50]	[batch 322/600]	[loss D: 0.981141]	[loss G: 1.766070]
[epoch 7/50]	[batch 323/600]	[loss D: 0.927598]	[loss G: 2.104984]
[epoch 7/50]	[batch 324/600]	[loss D: 0.966975]	[loss G: 2.069970]
[epoch 7/50]	[batch 325/600]	[loss D: 1.064477]	[loss G: 1.475427]
[epoch 7/50]	[batch 326/600]	[loss D: 0.777413]	[loss G: 1.480365]
[epoch 7/50]	[batch 327/600]	[loss D: 1.050775]	[loss G: 1.122050]
[epoch 7/50]	[batch 328/600]	[loss D: 0.741264]	[loss G: 1.768625]
[epoch 7/50]	[batch 329/600]	[loss D: 0.887186]	[loss G: 1.741643]
[epoch 7/50]	[batch 330/600]	[loss D: 0.877500]	[loss G: 1.606336]
[epoch 7/50]	[batch 331/600]	[loss D: 0.991428]	[loss G: 2.617939]
[epoch 7/50]	[batch 332/600]	[loss D: 0.862816]	[loss G: 2.382579]
[epoch 7/50]	[batch 333/600]	[loss D: 0.864938]	[loss G: 1.901029]
[epoch 7/50]	[batch 334/600]	[loss D: 0.881438]	[loss G: 1.971045]
[epoch 7/50]	[batch 335/600]	[loss D: 0.968197]	[loss G: 1.878847]
[epoch 7/50]	[batch 336/600]	[loss D: 1.106454]	[loss G: 1.432428]
[epoch 7/50]	[batch 337/600]	[loss D: 0.911806]	[loss G: 1.883623]
[epoch 7/50]	[batch 338/600]	[loss D: 0.901994]	[loss G: 1.545581]
[epoch 7/50]	[batch 339/600]	[loss D: 1.146643]	[loss G: 1.499268]
[epoch 7/50]	[batch 340/600]	[loss D: 0.861022]	[loss G: 2.040584]

[epoch 7/50]	[batch 341/600]	[loss D: 1.152893]	[loss G: 1.808326]
[epoch 7/50]	[batch 342/600]	[loss D: 0.759573]	[loss G: 1.762161]
[epoch 7/50]	[batch 343/600]	[loss D: 0.910562]	[loss G: 1.693915]
[epoch 7/50]	[batch 344/600]	[loss D: 0.843568]	[loss G: 1.902360]
[epoch 7/50]	[batch 345/600]	[loss D: 0.842901]	[loss G: 1.713893]
[epoch 7/50]	[batch 346/600]	[loss D: 1.241091]	[loss G: 1.928416]
[epoch 7/50]	[batch 347/600]	[loss D: 0.869502]	[loss G: 2.539732]
[epoch 7/50]	[batch 348/600]	[loss D: 0.969130]	[loss G: 1.943945]
[epoch 7/50]	[batch 349/600]	[loss D: 0.853009]	[loss G: 1.662184]
[epoch 7/50]	[batch 350/600]	[loss D: 0.926727]	[loss G: 1.830960]
[epoch 7/50]	[batch 351/600]	[loss D: 0.879224]	[loss G: 1.628865]
[epoch 7/50]	[batch 352/600]	[loss D: 0.848017]	[loss G: 1.761931]
[epoch 7/50]	[batch 353/600]	[loss D: 0.884101]	[loss G: 1.583375]
[epoch 7/50]	[batch 354/600]	[loss D: 0.919286]	[loss G: 2.036811]
[epoch 7/50]	[batch 355/600]	[loss D: 0.679659]	[loss G: 1.772938]
[epoch 7/50]	[batch 356/600]	[loss D: 0.859481]	[loss G: 1.639754]
[epoch 7/50]	[batch 357/600]	[loss D: 0.898615]	[loss G: 1.844399]
[epoch 7/50]	[batch 358/600]	[loss D: 0.799089]	[loss G: 1.924319]
[epoch 7/50]	[batch 359/600]	[loss D: 0.754038]	[loss G: 1.845075]
[epoch 7/50]	[batch 360/600]	[loss D: 0.788359]	[loss G: 1.715822]
[epoch 7/50]	[batch 361/600]	[loss D: 0.888054]	[loss G: 1.914757]
[epoch 7/50]	[batch 362/600]	[loss D: 0.885435]	[loss G: 1.733800]
[epoch 7/50]	[batch 363/600]	[loss D: 0.728439]	[loss G: 1.950878]
[epoch 7/50]	[batch 364/600]	[loss D: 0.816841]	[loss G: 2.132396]
[epoch 7/50]	[batch 365/600]	[loss D: 0.858104]	[loss G: 1.758836]
[epoch 7/50]	[batch 366/600]	[loss D: 0.845209]	[loss G: 1.946215]
[epoch 7/50]	[batch 367/600]	[loss D: 0.746589]	[loss G: 1.911560]
[epoch 7/50]	[batch 368/600]	[loss D: 0.901468]	[loss G: 1.397247]
[epoch 7/50]	[batch 369/600]	[loss D: 0.832087]	[loss G: 1.790792]
[epoch 7/50]	[batch 370/600]	[loss D: 0.930454]	[loss G: 1.316075]
[epoch 7/50]	[batch 371/600]	[loss D: 0.888614]	[loss G: 1.644221]
[epoch 7/50]	[batch 372/600]	[loss D: 0.867375]	[loss G: 1.477863]
[epoch 7/50]	[batch 373/600]	[loss D: 0.919967]	[loss G: 1.856255]
[epoch 7/50]	[batch 374/600]	[loss D: 0.839128]	[loss G: 1.800476]
[epoch 7/50]	[batch 375/600]	[loss D: 0.805341]	[loss G: 2.312861]
[epoch 7/50]	[batch 376/600]	[loss D: 0.967745]	[loss G: 2.431948]
[epoch 7/50]	[batch 377/600]	[loss D: 0.715892]	[loss G: 2.108347]
[epoch 7/50]	[batch 378/600]	[loss D: 0.848061]	[loss G: 2.144478]
[epoch 7/50]	[batch 379/600]	[loss D: 0.709774]	[loss G: 1.882213]
[epoch 7/50]	[batch 380/600]	[loss D: 0.787990]	[loss G: 1.830808]
[epoch 7/50]	[batch 381/600]	[loss D: 0.931989]	[loss G: 1.925849]
[epoch 7/50]	[batch 382/600]	[loss D: 0.751724]	[loss G: 1.797812]
[epoch 7/50]	[batch 383/600]	[loss D: 0.876472]	[loss G: 1.625666]
[epoch 7/50]	[batch 384/600]	[loss D: 0.939020]	[loss G: 1.912507]
[epoch 7/50]	[batch 385/600]	[loss D: 0.946810]	[loss G: 1.929949]
[epoch 7/50]	[batch 386/600]	[loss D: 0.988270]	[loss G: 1.659449]
[epoch 7/50]	[batch 387/600]	[loss D: 0.718151]	[loss G: 2.123662]
[epoch 7/50]	[batch 388/600]	[loss D: 0.925852]	[loss G: 1.520688]

[epoch 7/50]	[batch 389/600]	[loss D: 0.931143]	[loss G: 1.647653]
[epoch 7/50]	[batch 390/600]	[loss D: 0.979565]	[loss G: 1.712860]
[epoch 7/50]	[batch 391/600]	[loss D: 1.101524]	[loss G: 1.698686]
[epoch 7/50]	[batch 392/600]	[loss D: 0.827517]	[loss G: 2.028169]
[epoch 7/50]	[batch 393/600]	[loss D: 0.928642]	[loss G: 1.816514]
[epoch 7/50]	[batch 394/600]	[loss D: 0.910966]	[loss G: 1.716125]
[epoch 7/50]	[batch 395/600]	[loss D: 1.125348]	[loss G: 2.065991]
[epoch 7/50]	[batch 396/600]	[loss D: 0.877393]	[loss G: 1.962808]
[epoch 7/50]	[batch 397/600]	[loss D: 0.885077]	[loss G: 1.849137]
[epoch 7/50]	[batch 398/600]	[loss D: 1.071685]	[loss G: 1.105158]
[epoch 7/50]	[batch 399/600]	[loss D: 0.851596]	[loss G: 1.620481]
[epoch 7/50]	[batch 400/600]	[loss D: 0.892626]	[loss G: 1.812950]
[epoch 7/50]	[batch 401/600]	[loss D: 0.778935]	[loss G: 1.964034]
[epoch 7/50]	[batch 402/600]	[loss D: 0.881691]	[loss G: 1.843475]
[epoch 7/50]	[batch 403/600]	[loss D: 0.652962]	[loss G: 2.027400]
[epoch 7/50]	[batch 404/600]	[loss D: 0.962298]	[loss G: 2.257305]
[epoch 7/50]	[batch 405/600]	[loss D: 0.752246]	[loss G: 2.145313]
[epoch 7/50]	[batch 406/600]	[loss D: 0.745440]	[loss G: 1.730085]
[epoch 7/50]	[batch 407/600]	[loss D: 0.846445]	[loss G: 1.755374]
[epoch 7/50]	[batch 408/600]	[loss D: 0.915559]	[loss G: 1.951310]
[epoch 7/50]	[batch 409/600]	[loss D: 0.868537]	[loss G: 1.771154]
[epoch 7/50]	[batch 410/600]	[loss D: 0.876729]	[loss G: 2.091025]
[epoch 7/50]	[batch 411/600]	[loss D: 1.125309]	[loss G: 1.672558]
[epoch 7/50]	[batch 412/600]	[loss D: 0.752039]	[loss G: 2.193496]
[epoch 7/50]	[batch 413/600]	[loss D: 0.985081]	[loss G: 2.438866]
[epoch 7/50]	[batch 414/600]	[loss D: 0.986110]	[loss G: 2.067633]
[epoch 7/50]	[batch 415/600]	[loss D: 1.003708]	[loss G: 1.739923]
[epoch 7/50]	[batch 416/600]	[loss D: 0.741568]	[loss G: 2.280602]
[epoch 7/50]	[batch 417/600]	[loss D: 0.825825]	[loss G: 1.929409]
[epoch 7/50]	[batch 418/600]	[loss D: 0.729825]	[loss G: 2.370500]
[epoch 7/50]	[batch 419/600]	[loss D: 0.844468]	[loss G: 2.144408]
[epoch 7/50]	[batch 420/600]	[loss D: 0.915529]	[loss G: 1.987644]
[epoch 7/50]	[batch 421/600]	[loss D: 0.841774]	[loss G: 2.168834]
[epoch 7/50]	[batch 422/600]	[loss D: 0.954654]	[loss G: 2.316494]
[epoch 7/50]	[batch 423/600]	[loss D: 0.822204]	[loss G: 1.938941]
[epoch 7/50]	[batch 424/600]	[loss D: 0.668345]	[loss G: 2.375837]
[epoch 7/50]	[batch 425/600]	[loss D: 0.743634]	[loss G: 2.159232]
[epoch 7/50]	[batch 426/600]	[loss D: 1.102336]	[loss G: 1.779119]
[epoch 7/50]	[batch 427/600]	[loss D: 0.793573]	[loss G: 1.781644]
[epoch 7/50]	[batch 428/600]	[loss D: 0.968630]	[loss G: 1.558376]
[epoch 7/50]	[batch 429/600]	[loss D: 1.070021]	[loss G: 1.679096]
[epoch 7/50]	[batch 430/600]	[loss D: 0.851307]	[loss G: 1.865709]
[epoch 7/50]	[batch 431/600]	[loss D: 0.900108]	[loss G: 1.548355]
[epoch 7/50]	[batch 432/600]	[loss D: 0.875492]	[loss G: 1.421565]
[epoch 7/50]	[batch 433/600]	[loss D: 0.888857]	[loss G: 1.807412]
[epoch 7/50]	[batch 434/600]	[loss D: 1.007982]	[loss G: 1.231953]
[epoch 7/50]	[batch 435/600]	[loss D: 0.897262]	[loss G: 2.029800]
[epoch 7/50]	[batch 436/600]	[loss D: 0.887817]	[loss G: 2.017851]

[epoch 7/50]	[batch 437/600]	[loss D: 1.058188]	[loss G: 1.370882]
[epoch 7/50]	[batch 438/600]	[loss D: 0.923883]	[loss G: 1.916082]
[epoch 7/50]	[batch 439/600]	[loss D: 0.759099]	[loss G: 1.830552]
[epoch 7/50]	[batch 440/600]	[loss D: 0.819969]	[loss G: 2.073807]
[epoch 7/50]	[batch 441/600]	[loss D: 0.985699]	[loss G: 2.142845]
[epoch 7/50]	[batch 442/600]	[loss D: 0.823739]	[loss G: 1.783078]
[epoch 7/50]	[batch 443/600]	[loss D: 0.728452]	[loss G: 1.995358]
[epoch 7/50]	[batch 444/600]	[loss D: 0.777914]	[loss G: 2.468492]
[epoch 7/50]	[batch 445/600]	[loss D: 1.151461]	[loss G: 1.710316]
[epoch 7/50]	[batch 446/600]	[loss D: 0.919628]	[loss G: 2.035781]
[epoch 7/50]	[batch 447/600]	[loss D: 1.095904]	[loss G: 1.218319]
[epoch 7/50]	[batch 448/600]	[loss D: 0.974668]	[loss G: 1.588964]
[epoch 7/50]	[batch 449/600]	[loss D: 0.818065]	[loss G: 1.996086]
[epoch 7/50]	[batch 450/600]	[loss D: 1.106358]	[loss G: 1.849945]
[epoch 7/50]	[batch 451/600]	[loss D: 0.810243]	[loss G: 1.594491]
[epoch 7/50]	[batch 452/600]	[loss D: 0.832366]	[loss G: 1.732021]
[epoch 7/50]	[batch 453/600]	[loss D: 0.917038]	[loss G: 1.804769]
[epoch 7/50]	[batch 454/600]	[loss D: 0.804218]	[loss G: 1.970319]
[epoch 7/50]	[batch 455/600]	[loss D: 0.867918]	[loss G: 1.973475]
[epoch 7/50]	[batch 456/600]	[loss D: 1.229616]	[loss G: 1.754999]
[epoch 7/50]	[batch 457/600]	[loss D: 1.008792]	[loss G: 1.525518]
[epoch 7/50]	[batch 458/600]	[loss D: 0.812999]	[loss G: 2.187278]
[epoch 7/50]	[batch 459/600]	[loss D: 1.172158]	[loss G: 1.315703]
[epoch 7/50]	[batch 460/600]	[loss D: 0.961051]	[loss G: 1.417639]
[epoch 7/50]	[batch 461/600]	[loss D: 0.916863]	[loss G: 1.359925]
[epoch 7/50]	[batch 462/600]	[loss D: 1.012274]	[loss G: 1.639400]
[epoch 7/50]	[batch 463/600]	[loss D: 0.771830]	[loss G: 2.027215]
[epoch 7/50]	[batch 464/600]	[loss D: 0.915509]	[loss G: 2.380197]
[epoch 7/50]	[batch 465/600]	[loss D: 0.794952]	[loss G: 2.079798]
[epoch 7/50]	[batch 466/600]	[loss D: 0.960326]	[loss G: 1.981150]
[epoch 7/50]	[batch 467/600]	[loss D: 0.711217]	[loss G: 1.724189]
[epoch 7/50]	[batch 468/600]	[loss D: 1.215335]	[loss G: 2.025150]
[epoch 7/50]	[batch 469/600]	[loss D: 0.811689]	[loss G: 1.673806]
[epoch 7/50]	[batch 470/600]	[loss D: 0.837618]	[loss G: 1.977595]
[epoch 7/50]	[batch 471/600]	[loss D: 0.812483]	[loss G: 1.931987]
[epoch 7/50]	[batch 472/600]	[loss D: 0.890242]	[loss G: 2.184789]
[epoch 7/50]	[batch 473/600]	[loss D: 1.085635]	[loss G: 1.848981]
[epoch 7/50]	[batch 474/600]	[loss D: 0.724512]	[loss G: 1.659455]
[epoch 7/50]	[batch 475/600]	[loss D: 0.962379]	[loss G: 2.155978]
[epoch 7/50]	[batch 476/600]	[loss D: 0.726193]	[loss G: 2.144479]
[epoch 7/50]	[batch 477/600]	[loss D: 0.885962]	[loss G: 1.512108]
[epoch 7/50]	[batch 478/600]	[loss D: 0.881198]	[loss G: 1.509531]
[epoch 7/50]	[batch 479/600]	[loss D: 0.697994]	[loss G: 1.835531]
[epoch 7/50]	[batch 480/600]	[loss D: 0.836294]	[loss G: 1.646765]
[epoch 7/50]	[batch 481/600]	[loss D: 0.901740]	[loss G: 1.856782]
[epoch 7/50]	[batch 482/600]	[loss D: 0.683334]	[loss G: 2.611519]
[epoch 7/50]	[batch 483/600]	[loss D: 0.853950]	[loss G: 1.677460]
[epoch 7/50]	[batch 484/600]	[loss D: 0.801841]	[loss G: 2.150341]

[epoch 7/50]	[batch 485/600]	[loss D: 0.945659]	[loss G: 2.474171]
[epoch 7/50]	[batch 486/600]	[loss D: 0.702712]	[loss G: 1.904540]
[epoch 7/50]	[batch 487/600]	[loss D: 0.772136]	[loss G: 1.907645]
[epoch 7/50]	[batch 488/600]	[loss D: 0.808478]	[loss G: 1.914994]
[epoch 7/50]	[batch 489/600]	[loss D: 0.686616]	[loss G: 2.390018]
[epoch 7/50]	[batch 490/600]	[loss D: 0.803712]	[loss G: 1.782761]
[epoch 7/50]	[batch 491/600]	[loss D: 0.752667]	[loss G: 1.974430]
[epoch 7/50]	[batch 492/600]	[loss D: 1.013926]	[loss G: 1.259032]
[epoch 7/50]	[batch 493/600]	[loss D: 0.741988]	[loss G: 1.964423]
[epoch 7/50]	[batch 494/600]	[loss D: 0.837171]	[loss G: 1.668812]
[epoch 7/50]	[batch 495/600]	[loss D: 0.871384]	[loss G: 2.031908]
[epoch 7/50]	[batch 496/600]	[loss D: 0.811561]	[loss G: 2.066972]
[epoch 7/50]	[batch 497/600]	[loss D: 0.886848]	[loss G: 2.014397]
[epoch 7/50]	[batch 498/600]	[loss D: 0.867010]	[loss G: 1.848852]
[epoch 7/50]	[batch 499/600]	[loss D: 0.777462]	[loss G: 2.066818]
[epoch 7/50]	[batch 500/600]	[loss D: 0.772116]	[loss G: 2.362962]
[epoch 7/50]	[batch 501/600]	[loss D: 0.900840]	[loss G: 2.192445]
[epoch 7/50]	[batch 502/600]	[loss D: 0.905127]	[loss G: 2.018566]
[epoch 7/50]	[batch 503/600]	[loss D: 0.827900]	[loss G: 2.382180]
[epoch 7/50]	[batch 504/600]	[loss D: 0.841406]	[loss G: 1.841869]
[epoch 7/50]	[batch 505/600]	[loss D: 0.879111]	[loss G: 1.565148]
[epoch 7/50]	[batch 506/600]	[loss D: 0.880269]	[loss G: 1.566680]
[epoch 7/50]	[batch 507/600]	[loss D: 0.850249]	[loss G: 1.812593]
[epoch 7/50]	[batch 508/600]	[loss D: 0.755942]	[loss G: 1.847557]
[epoch 7/50]	[batch 509/600]	[loss D: 0.842246]	[loss G: 1.446647]
[epoch 7/50]	[batch 510/600]	[loss D: 0.918564]	[loss G: 1.936347]
[epoch 7/50]	[batch 511/600]	[loss D: 0.857094]	[loss G: 1.886320]
[epoch 7/50]	[batch 512/600]	[loss D: 0.793033]	[loss G: 1.837436]
[epoch 7/50]	[batch 513/600]	[loss D: 0.758230]	[loss G: 2.360949]
[epoch 7/50]	[batch 514/600]	[loss D: 0.911134]	[loss G: 1.690368]
[epoch 7/50]	[batch 515/600]	[loss D: 0.770139]	[loss G: 2.085466]
[epoch 7/50]	[batch 516/600]	[loss D: 0.714460]	[loss G: 2.107303]
[epoch 7/50]	[batch 517/600]	[loss D: 1.088923]	[loss G: 1.544828]
[epoch 7/50]	[batch 518/600]	[loss D: 1.222930]	[loss G: 1.858454]
[epoch 7/50]	[batch 519/600]	[loss D: 0.839994]	[loss G: 2.165791]
[epoch 7/50]	[batch 520/600]	[loss D: 0.973150]	[loss G: 1.655736]
[epoch 7/50]	[batch 521/600]	[loss D: 0.899954]	[loss G: 1.676023]
[epoch 7/50]	[batch 522/600]	[loss D: 0.970807]	[loss G: 2.221402]
[epoch 7/50]	[batch 523/600]	[loss D: 0.717024]	[loss G: 1.766276]
[epoch 7/50]	[batch 524/600]	[loss D: 0.827793]	[loss G: 1.735174]
[epoch 7/50]	[batch 525/600]	[loss D: 0.910944]	[loss G: 1.755932]
[epoch 7/50]	[batch 526/600]	[loss D: 0.908640]	[loss G: 1.997591]
[epoch 7/50]	[batch 527/600]	[loss D: 0.913258]	[loss G: 1.866208]
[epoch 7/50]	[batch 528/600]	[loss D: 0.889327]	[loss G: 1.770325]
[epoch 7/50]	[batch 529/600]	[loss D: 0.942623]	[loss G: 1.582848]
[epoch 7/50]	[batch 530/600]	[loss D: 0.927285]	[loss G: 1.486138]
[epoch 7/50]	[batch 531/600]	[loss D: 0.961305]	[loss G: 1.868943]
[epoch 7/50]	[batch 532/600]	[loss D: 0.825611]	[loss G: 2.179956]

[epoch 7/50]	[batch 533/600]	[loss D: 0.970446]	[loss G: 2.268897]
[epoch 7/50]	[batch 534/600]	[loss D: 0.861635]	[loss G: 1.833931]
[epoch 7/50]	[batch 535/600]	[loss D: 0.816714]	[loss G: 2.231385]
[epoch 7/50]	[batch 536/600]	[loss D: 1.084497]	[loss G: 2.040700]
[epoch 7/50]	[batch 537/600]	[loss D: 0.880786]	[loss G: 2.164009]
[epoch 7/50]	[batch 538/600]	[loss D: 0.904412]	[loss G: 1.976567]
[epoch 7/50]	[batch 539/600]	[loss D: 0.725195]	[loss G: 2.323258]
[epoch 7/50]	[batch 540/600]	[loss D: 0.820319]	[loss G: 2.038908]
[epoch 7/50]	[batch 541/600]	[loss D: 0.774556]	[loss G: 2.195875]
[epoch 7/50]	[batch 542/600]	[loss D: 0.802244]	[loss G: 1.978680]
[epoch 7/50]	[batch 543/600]	[loss D: 0.761789]	[loss G: 2.012808]
[epoch 7/50]	[batch 544/600]	[loss D: 0.992097]	[loss G: 2.133613]
[epoch 7/50]	[batch 545/600]	[loss D: 0.926652]	[loss G: 1.497070]
[epoch 7/50]	[batch 546/600]	[loss D: 0.851039]	[loss G: 1.943297]
[epoch 7/50]	[batch 547/600]	[loss D: 0.752503]	[loss G: 1.568983]
[epoch 7/50]	[batch 548/600]	[loss D: 0.818125]	[loss G: 1.875094]
[epoch 7/50]	[batch 549/600]	[loss D: 0.930985]	[loss G: 1.452554]
[epoch 7/50]	[batch 550/600]	[loss D: 0.824615]	[loss G: 1.817915]
[epoch 7/50]	[batch 551/600]	[loss D: 1.007821]	[loss G: 1.804260]
[epoch 7/50]	[batch 552/600]	[loss D: 1.014076]	[loss G: 1.812085]
[epoch 7/50]	[batch 553/600]	[loss D: 0.860248]	[loss G: 1.802158]
[epoch 7/50]	[batch 554/600]	[loss D: 0.882529]	[loss G: 1.799559]
[epoch 7/50]	[batch 555/600]	[loss D: 0.754227]	[loss G: 1.768068]
[epoch 7/50]	[batch 556/600]	[loss D: 0.897791]	[loss G: 2.664850]
[epoch 7/50]	[batch 557/600]	[loss D: 0.930503]	[loss G: 2.107762]
[epoch 7/50]	[batch 558/600]	[loss D: 1.040897]	[loss G: 1.767128]
[epoch 7/50]	[batch 559/600]	[loss D: 0.764998]	[loss G: 1.448949]
[epoch 7/50]	[batch 560/600]	[loss D: 0.944408]	[loss G: 2.164213]
[epoch 7/50]	[batch 561/600]	[loss D: 0.945285]	[loss G: 1.455340]
[epoch 7/50]	[batch 562/600]	[loss D: 1.241192]	[loss G: 1.475510]
[epoch 7/50]	[batch 563/600]	[loss D: 0.848839]	[loss G: 1.933294]
[epoch 7/50]	[batch 564/600]	[loss D: 0.764310]	[loss G: 1.820244]
[epoch 7/50]	[batch 565/600]	[loss D: 0.844000]	[loss G: 1.594207]
[epoch 7/50]	[batch 566/600]	[loss D: 0.919896]	[loss G: 1.900087]
[epoch 7/50]	[batch 567/600]	[loss D: 0.869519]	[loss G: 1.940540]
[epoch 7/50]	[batch 568/600]	[loss D: 0.727725]	[loss G: 1.549881]
[epoch 7/50]	[batch 569/600]	[loss D: 0.902984]	[loss G: 2.117685]
[epoch 7/50]	[batch 570/600]	[loss D: 0.899902]	[loss G: 2.064496]
[epoch 7/50]	[batch 571/600]	[loss D: 1.161876]	[loss G: 1.547090]
[epoch 7/50]	[batch 572/600]	[loss D: 0.733566]	[loss G: 2.131954]
[epoch 7/50]	[batch 573/600]	[loss D: 0.743807]	[loss G: 1.620254]
[epoch 7/50]	[batch 574/600]	[loss D: 0.943056]	[loss G: 1.805153]
[epoch 7/50]	[batch 575/600]	[loss D: 0.795298]	[loss G: 1.716334]
[epoch 7/50]	[batch 576/600]	[loss D: 0.813587]	[loss G: 1.269725]
[epoch 7/50]	[batch 577/600]	[loss D: 0.791276]	[loss G: 1.982901]
[epoch 7/50]	[batch 578/600]	[loss D: 0.869102]	[loss G: 1.611791]
[epoch 7/50]	[batch 579/600]	[loss D: 1.054617]	[loss G: 1.522428]
[epoch 7/50]	[batch 580/600]	[loss D: 0.847432]	[loss G: 2.321665]

[epoch 7/50]	[batch 581/600]	[loss D: 0.744550]	[loss G: 1.979844]
[epoch 7/50]	[batch 582/600]	[loss D: 0.816884]	[loss G: 1.719885]
[epoch 7/50]	[batch 583/600]	[loss D: 0.961988]	[loss G: 2.007486]
[epoch 7/50]	[batch 584/600]	[loss D: 0.821482]	[loss G: 1.887994]
[epoch 7/50]	[batch 585/600]	[loss D: 0.802072]	[loss G: 1.775760]
[epoch 7/50]	[batch 586/600]	[loss D: 0.780554]	[loss G: 1.914837]
[epoch 7/50]	[batch 587/600]	[loss D: 0.947857]	[loss G: 1.745604]
[epoch 7/50]	[batch 588/600]	[loss D: 0.964001]	[loss G: 1.976864]
[epoch 7/50]	[batch 589/600]	[loss D: 0.802601]	[loss G: 1.630820]
[epoch 7/50]	[batch 590/600]	[loss D: 0.844261]	[loss G: 1.993647]
[epoch 7/50]	[batch 591/600]	[loss D: 0.970252]	[loss G: 2.164476]
[epoch 7/50]	[batch 592/600]	[loss D: 0.697814]	[loss G: 1.760739]
[epoch 7/50]	[batch 593/600]	[loss D: 0.992024]	[loss G: 1.993609]
[epoch 7/50]	[batch 594/600]	[loss D: 0.860290]	[loss G: 1.651131]
[epoch 7/50]	[batch 595/600]	[loss D: 0.868984]	[loss G: 2.129867]
[epoch 7/50]	[batch 596/600]	[loss D: 1.002088]	[loss G: 2.058110]
[epoch 7/50]	[batch 597/600]	[loss D: 0.952209]	[loss G: 1.459399]
[epoch 7/50]	[batch 598/600]	[loss D: 0.670645]	[loss G: 1.878504]
[epoch 7/50]	[batch 599/600]	[loss D: 0.770177]	[loss G: 2.142990]
[epoch 8/50]	[batch 0/600]	[loss D: 0.729534]	[loss G: 2.266155]
[epoch 8/50]	[batch 1/600]	[loss D: 0.839495]	[loss G: 1.990948]
[epoch 8/50]	[batch 2/600]	[loss D: 0.817906]	[loss G: 2.124414]
[epoch 8/50]	[batch 3/600]	[loss D: 0.873738]	[loss G: 1.631407]
[epoch 8/50]	[batch 4/600]	[loss D: 0.949482]	[loss G: 1.657965]
[epoch 8/50]	[batch 5/600]	[loss D: 0.710496]	[loss G: 1.930049]
[epoch 8/50]	[batch 6/600]	[loss D: 0.867438]	[loss G: 1.771583]
[epoch 8/50]	[batch 7/600]	[loss D: 0.772457]	[loss G: 1.571467]
[epoch 8/50]	[batch 8/600]	[loss D: 0.832380]	[loss G: 1.766134]
[epoch 8/50]	[batch 9/600]	[loss D: 0.791068]	[loss G: 1.359861]
[epoch 8/50]	[batch 10/600]	[loss D: 0.788003]	[loss G: 1.826795]
[epoch 8/50]	[batch 11/600]	[loss D: 0.863265]	[loss G: 2.125629]
[epoch 8/50]	[batch 12/600]	[loss D: 0.806466]	[loss G: 1.976886]
[epoch 8/50]	[batch 13/600]	[loss D: 0.889170]	[loss G: 1.596708]
[epoch 8/50]	[batch 14/600]	[loss D: 0.896391]	[loss G: 1.848026]
[epoch 8/50]	[batch 15/600]	[loss D: 1.030685]	[loss G: 1.936800]
[epoch 8/50]	[batch 16/600]	[loss D: 1.082288]	[loss G: 1.469867]
[epoch 8/50]	[batch 17/600]	[loss D: 0.984603]	[loss G: 1.806765]
[epoch 8/50]	[batch 18/600]	[loss D: 0.883185]	[loss G: 2.004464]
[epoch 8/50]	[batch 19/600]	[loss D: 0.665700]	[loss G: 1.968263]
[epoch 8/50]	[batch 20/600]	[loss D: 0.901681]	[loss G: 2.062078]
[epoch 8/50]	[batch 21/600]	[loss D: 0.715145]	[loss G: 1.656436]
[epoch 8/50]	[batch 22/600]	[loss D: 0.926468]	[loss G: 2.064648]
[epoch 8/50]	[batch 23/600]	[loss D: 0.810485]	[loss G: 1.911093]
[epoch 8/50]	[batch 24/600]	[loss D: 1.020887]	[loss G: 1.649150]
[epoch 8/50]	[batch 25/600]	[loss D: 0.657610]	[loss G: 1.973571]
[epoch 8/50]	[batch 26/600]	[loss D: 0.756209]	[loss G: 2.452279]
[epoch 8/50]	[batch 27/600]	[loss D: 0.818468]	[loss G: 1.670176]
[epoch 8/50]	[batch 28/600]	[loss D: 0.713840]	[loss G: 1.976534]

[epoch 8/50]	[batch 29/600]	[loss D: 0.877214]	[loss G: 2.241842]
[epoch 8/50]	[batch 30/600]	[loss D: 0.837812]	[loss G: 1.634684]
[epoch 8/50]	[batch 31/600]	[loss D: 1.088147]	[loss G: 1.671951]
[epoch 8/50]	[batch 32/600]	[loss D: 0.944555]	[loss G: 2.052415]
[epoch 8/50]	[batch 33/600]	[loss D: 0.950547]	[loss G: 1.881712]
[epoch 8/50]	[batch 34/600]	[loss D: 0.791670]	[loss G: 1.561926]
[epoch 8/50]	[batch 35/600]	[loss D: 0.872701]	[loss G: 2.074846]
[epoch 8/50]	[batch 36/600]	[loss D: 1.154592]	[loss G: 1.556393]
[epoch 8/50]	[batch 37/600]	[loss D: 0.998643]	[loss G: 1.691567]
[epoch 8/50]	[batch 38/600]	[loss D: 0.788570]	[loss G: 1.790427]
[epoch 8/50]	[batch 39/600]	[loss D: 0.918383]	[loss G: 1.743587]
[epoch 8/50]	[batch 40/600]	[loss D: 0.845141]	[loss G: 1.882813]
[epoch 8/50]	[batch 41/600]	[loss D: 0.913461]	[loss G: 1.643184]
[epoch 8/50]	[batch 42/600]	[loss D: 0.869785]	[loss G: 1.856264]
[epoch 8/50]	[batch 43/600]	[loss D: 0.945836]	[loss G: 1.444653]
[epoch 8/50]	[batch 44/600]	[loss D: 0.809633]	[loss G: 1.693642]
[epoch 8/50]	[batch 45/600]	[loss D: 0.782327]	[loss G: 1.723903]
[epoch 8/50]	[batch 46/600]	[loss D: 0.765957]	[loss G: 1.634541]
[epoch 8/50]	[batch 47/600]	[loss D: 0.715606]	[loss G: 1.997526]
[epoch 8/50]	[batch 48/600]	[loss D: 0.856463]	[loss G: 1.659373]
[epoch 8/50]	[batch 49/600]	[loss D: 0.705269]	[loss G: 1.659812]
[epoch 8/50]	[batch 50/600]	[loss D: 0.725391]	[loss G: 2.028533]
[epoch 8/50]	[batch 51/600]	[loss D: 0.862366]	[loss G: 1.786568]
[epoch 8/50]	[batch 52/600]	[loss D: 0.999519]	[loss G: 2.036294]
[epoch 8/50]	[batch 53/600]	[loss D: 0.838844]	[loss G: 1.716638]
[epoch 8/50]	[batch 54/600]	[loss D: 0.898511]	[loss G: 1.894615]
[epoch 8/50]	[batch 55/600]	[loss D: 0.951823]	[loss G: 1.753957]
[epoch 8/50]	[batch 56/600]	[loss D: 0.829161]	[loss G: 1.700655]
[epoch 8/50]	[batch 57/600]	[loss D: 0.884663]	[loss G: 1.871444]
[epoch 8/50]	[batch 58/600]	[loss D: 0.784980]	[loss G: 2.233442]
[epoch 8/50]	[batch 59/600]	[loss D: 0.841889]	[loss G: 1.781824]
[epoch 8/50]	[batch 60/600]	[loss D: 0.979778]	[loss G: 2.021258]
[epoch 8/50]	[batch 61/600]	[loss D: 1.053947]	[loss G: 1.664003]
[epoch 8/50]	[batch 62/600]	[loss D: 0.867436]	[loss G: 1.753540]
[epoch 8/50]	[batch 63/600]	[loss D: 0.950055]	[loss G: 1.807342]
[epoch 8/50]	[batch 64/600]	[loss D: 0.834018]	[loss G: 1.796829]
[epoch 8/50]	[batch 65/600]	[loss D: 0.935944]	[loss G: 1.341475]
[epoch 8/50]	[batch 66/600]	[loss D: 0.811130]	[loss G: 1.903845]
[epoch 8/50]	[batch 67/600]	[loss D: 0.758070]	[loss G: 1.347848]
[epoch 8/50]	[batch 68/600]	[loss D: 0.933097]	[loss G: 2.225452]
[epoch 8/50]	[batch 69/600]	[loss D: 0.905942]	[loss G: 1.330264]
[epoch 8/50]	[batch 70/600]	[loss D: 0.772972]	[loss G: 2.143710]
[epoch 8/50]	[batch 71/600]	[loss D: 0.885744]	[loss G: 2.142731]
[epoch 8/50]	[batch 72/600]	[loss D: 0.906623]	[loss G: 2.156534]
[epoch 8/50]	[batch 73/600]	[loss D: 0.923201]	[loss G: 1.936059]
[epoch 8/50]	[batch 74/600]	[loss D: 0.752267]	[loss G: 2.043011]
[epoch 8/50]	[batch 75/600]	[loss D: 0.862122]	[loss G: 1.950617]
[epoch 8/50]	[batch 76/600]	[loss D: 1.026377]	[loss G: 2.219596]

[epoch 8/50]	[batch 77/600]	[loss D: 0.833046]	[loss G: 2.431595]
[epoch 8/50]	[batch 78/600]	[loss D: 0.860330]	[loss G: 1.983122]
[epoch 8/50]	[batch 79/600]	[loss D: 0.844273]	[loss G: 1.808441]
[epoch 8/50]	[batch 80/600]	[loss D: 0.911776]	[loss G: 1.892832]
[epoch 8/50]	[batch 81/600]	[loss D: 0.791482]	[loss G: 1.691599]
[epoch 8/50]	[batch 82/600]	[loss D: 0.997283]	[loss G: 1.539994]
[epoch 8/50]	[batch 83/600]	[loss D: 0.971166]	[loss G: 1.742934]
[epoch 8/50]	[batch 84/600]	[loss D: 0.991177]	[loss G: 1.600366]
[epoch 8/50]	[batch 85/600]	[loss D: 1.033682]	[loss G: 1.569747]
[epoch 8/50]	[batch 86/600]	[loss D: 0.897730]	[loss G: 1.782617]
[epoch 8/50]	[batch 87/600]	[loss D: 0.851332]	[loss G: 1.491911]
[epoch 8/50]	[batch 88/600]	[loss D: 0.797858]	[loss G: 1.743446]
[epoch 8/50]	[batch 89/600]	[loss D: 0.769868]	[loss G: 1.883416]
[epoch 8/50]	[batch 90/600]	[loss D: 0.893641]	[loss G: 1.835802]
[epoch 8/50]	[batch 91/600]	[loss D: 0.858435]	[loss G: 2.372464]
[epoch 8/50]	[batch 92/600]	[loss D: 1.129317]	[loss G: 1.715366]
[epoch 8/50]	[batch 93/600]	[loss D: 1.002711]	[loss G: 1.570769]
[epoch 8/50]	[batch 94/600]	[loss D: 0.773848]	[loss G: 1.637570]
[epoch 8/50]	[batch 95/600]	[loss D: 0.993290]	[loss G: 1.518359]
[epoch 8/50]	[batch 96/600]	[loss D: 0.783942]	[loss G: 1.660178]
[epoch 8/50]	[batch 97/600]	[loss D: 0.910047]	[loss G: 1.616042]
[epoch 8/50]	[batch 98/600]	[loss D: 0.926957]	[loss G: 1.634258]
[epoch 8/50]	[batch 99/600]	[loss D: 0.702585]	[loss G: 1.917183]
[epoch 8/50]	[batch 100/600]	[loss D: 0.873170]	[loss G: 1.830407]
[epoch 8/50]	[batch 101/600]	[loss D: 0.873916]	[loss G: 1.706771]
[epoch 8/50]	[batch 102/600]	[loss D: 0.901528]	[loss G: 1.730590]
[epoch 8/50]	[batch 103/600]	[loss D: 0.847948]	[loss G: 1.539348]
[epoch 8/50]	[batch 104/600]	[loss D: 0.781494]	[loss G: 1.878776]
[epoch 8/50]	[batch 105/600]	[loss D: 0.899800]	[loss G: 1.852471]
[epoch 8/50]	[batch 106/600]	[loss D: 0.799787]	[loss G: 1.898661]
[epoch 8/50]	[batch 107/600]	[loss D: 0.880700]	[loss G: 1.688018]
[epoch 8/50]	[batch 108/600]	[loss D: 1.254729]	[loss G: 1.367578]
[epoch 8/50]	[batch 109/600]	[loss D: 0.833162]	[loss G: 1.756897]
[epoch 8/50]	[batch 110/600]	[loss D: 0.773933]	[loss G: 1.650444]
[epoch 8/50]	[batch 111/600]	[loss D: 0.855697]	[loss G: 1.665285]
[epoch 8/50]	[batch 112/600]	[loss D: 0.947135]	[loss G: 1.805204]
[epoch 8/50]	[batch 113/600]	[loss D: 0.810046]	[loss G: 1.742263]
[epoch 8/50]	[batch 114/600]	[loss D: 1.104231]	[loss G: 1.401049]
[epoch 8/50]	[batch 115/600]	[loss D: 0.848370]	[loss G: 2.098909]
[epoch 8/50]	[batch 116/600]	[loss D: 0.858888]	[loss G: 1.753094]
[epoch 8/50]	[batch 117/600]	[loss D: 0.884455]	[loss G: 1.732615]
[epoch 8/50]	[batch 118/600]	[loss D: 0.903557]	[loss G: 1.941925]
[epoch 8/50]	[batch 119/600]	[loss D: 0.769409]	[loss G: 2.001839]
[epoch 8/50]	[batch 120/600]	[loss D: 0.615349]	[loss G: 1.918312]
[epoch 8/50]	[batch 121/600]	[loss D: 0.804280]	[loss G: 1.851213]
[epoch 8/50]	[batch 122/600]	[loss D: 0.890476]	[loss G: 1.952045]
[epoch 8/50]	[batch 123/600]	[loss D: 0.677951]	[loss G: 1.921653]
[epoch 8/50]	[batch 124/600]	[loss D: 0.936496]	[loss G: 1.739624]

[epoch 8/50]	[batch 125/600]	[loss D: 0.931972]	[loss G: 1.874341]
[epoch 8/50]	[batch 126/600]	[loss D: 0.695667]	[loss G: 1.571622]
[epoch 8/50]	[batch 127/600]	[loss D: 0.794049]	[loss G: 1.959618]
[epoch 8/50]	[batch 128/600]	[loss D: 1.051222]	[loss G: 1.575359]
[epoch 8/50]	[batch 129/600]	[loss D: 1.109611]	[loss G: 1.873951]
[epoch 8/50]	[batch 130/600]	[loss D: 0.861899]	[loss G: 1.939871]
[epoch 8/50]	[batch 131/600]	[loss D: 0.892444]	[loss G: 1.891225]
[epoch 8/50]	[batch 132/600]	[loss D: 0.888507]	[loss G: 1.938223]
[epoch 8/50]	[batch 133/600]	[loss D: 0.851448]	[loss G: 1.895634]
[epoch 8/50]	[batch 134/600]	[loss D: 0.707089]	[loss G: 1.902289]
[epoch 8/50]	[batch 135/600]	[loss D: 0.811755]	[loss G: 1.386148]
[epoch 8/50]	[batch 136/600]	[loss D: 0.805620]	[loss G: 1.821251]
[epoch 8/50]	[batch 137/600]	[loss D: 1.088275]	[loss G: 2.599171]
[epoch 8/50]	[batch 138/600]	[loss D: 0.783299]	[loss G: 2.223207]
[epoch 8/50]	[batch 139/600]	[loss D: 0.803599]	[loss G: 1.917079]
[epoch 8/50]	[batch 140/600]	[loss D: 0.761360]	[loss G: 1.844808]
[epoch 8/50]	[batch 141/600]	[loss D: 0.733308]	[loss G: 1.842053]
[epoch 8/50]	[batch 142/600]	[loss D: 0.805835]	[loss G: 1.720326]
[epoch 8/50]	[batch 143/600]	[loss D: 0.655499]	[loss G: 1.917205]
[epoch 8/50]	[batch 144/600]	[loss D: 0.774322]	[loss G: 1.880057]
[epoch 8/50]	[batch 145/600]	[loss D: 1.189188]	[loss G: 1.340376]
[epoch 8/50]	[batch 146/600]	[loss D: 1.115546]	[loss G: 1.713019]
[epoch 8/50]	[batch 147/600]	[loss D: 0.818899]	[loss G: 1.809006]
[epoch 8/50]	[batch 148/600]	[loss D: 0.945777]	[loss G: 1.730142]
[epoch 8/50]	[batch 149/600]	[loss D: 0.850881]	[loss G: 1.856395]
[epoch 8/50]	[batch 150/600]	[loss D: 0.976248]	[loss G: 1.394228]
[epoch 8/50]	[batch 151/600]	[loss D: 0.864979]	[loss G: 1.694859]
[epoch 8/50]	[batch 152/600]	[loss D: 0.782951]	[loss G: 1.608762]
[epoch 8/50]	[batch 153/600]	[loss D: 0.965009]	[loss G: 1.471924]
[epoch 8/50]	[batch 154/600]	[loss D: 1.259640]	[loss G: 2.289093]
[epoch 8/50]	[batch 155/600]	[loss D: 0.936810]	[loss G: 1.804197]
[epoch 8/50]	[batch 156/600]	[loss D: 0.880527]	[loss G: 2.044250]
[epoch 8/50]	[batch 157/600]	[loss D: 0.655354]	[loss G: 2.094687]
[epoch 8/50]	[batch 158/600]	[loss D: 0.862575]	[loss G: 1.880445]
[epoch 8/50]	[batch 159/600]	[loss D: 0.865847]	[loss G: 1.815612]
[epoch 8/50]	[batch 160/600]	[loss D: 0.886134]	[loss G: 2.163527]
[epoch 8/50]	[batch 161/600]	[loss D: 0.800253]	[loss G: 1.260524]
[epoch 8/50]	[batch 162/600]	[loss D: 0.883887]	[loss G: 1.947632]
[epoch 8/50]	[batch 163/600]	[loss D: 0.813151]	[loss G: 1.510250]
[epoch 8/50]	[batch 164/600]	[loss D: 0.880057]	[loss G: 1.706663]
[epoch 8/50]	[batch 165/600]	[loss D: 0.838367]	[loss G: 1.704702]
[epoch 8/50]	[batch 166/600]	[loss D: 0.887053]	[loss G: 1.682035]
[epoch 8/50]	[batch 167/600]	[loss D: 0.810832]	[loss G: 1.962596]
[epoch 8/50]	[batch 168/600]	[loss D: 0.768643]	[loss G: 1.503270]
[epoch 8/50]	[batch 169/600]	[loss D: 0.847808]	[loss G: 1.985584]
[epoch 8/50]	[batch 170/600]	[loss D: 0.808311]	[loss G: 1.477181]
[epoch 8/50]	[batch 171/600]	[loss D: 1.031052]	[loss G: 1.369831]
[epoch 8/50]	[batch 172/600]	[loss D: 0.877712]	[loss G: 1.926311]

[epoch 8/50]	[batch 173/600]	[loss D: 0.881755]	[loss G: 2.431598]
[epoch 8/50]	[batch 174/600]	[loss D: 0.861902]	[loss G: 2.027742]
[epoch 8/50]	[batch 175/600]	[loss D: 1.046239]	[loss G: 2.250452]
[epoch 8/50]	[batch 176/600]	[loss D: 0.844603]	[loss G: 1.797448]
[epoch 8/50]	[batch 177/600]	[loss D: 0.962721]	[loss G: 1.729370]
[epoch 8/50]	[batch 178/600]	[loss D: 0.814485]	[loss G: 1.847631]
[epoch 8/50]	[batch 179/600]	[loss D: 0.718951]	[loss G: 2.121844]
[epoch 8/50]	[batch 180/600]	[loss D: 1.060644]	[loss G: 1.566095]
[epoch 8/50]	[batch 181/600]	[loss D: 0.919214]	[loss G: 1.289041]
[epoch 8/50]	[batch 182/600]	[loss D: 0.862141]	[loss G: 2.031464]
[epoch 8/50]	[batch 183/600]	[loss D: 0.968868]	[loss G: 2.130920]
[epoch 8/50]	[batch 184/600]	[loss D: 0.870491]	[loss G: 1.346209]
[epoch 8/50]	[batch 185/600]	[loss D: 0.789832]	[loss G: 1.696038]
[epoch 8/50]	[batch 186/600]	[loss D: 0.815149]	[loss G: 1.769412]
[epoch 8/50]	[batch 187/600]	[loss D: 0.865730]	[loss G: 2.210065]
[epoch 8/50]	[batch 188/600]	[loss D: 0.983896]	[loss G: 2.148237]
[epoch 8/50]	[batch 189/600]	[loss D: 0.728561]	[loss G: 1.621374]
[epoch 8/50]	[batch 190/600]	[loss D: 0.796447]	[loss G: 1.922764]
[epoch 8/50]	[batch 191/600]	[loss D: 0.582216]	[loss G: 2.071299]
[epoch 8/50]	[batch 192/600]	[loss D: 0.782492]	[loss G: 2.250207]
[epoch 8/50]	[batch 193/600]	[loss D: 0.995198]	[loss G: 2.158988]
[epoch 8/50]	[batch 194/600]	[loss D: 0.857927]	[loss G: 2.197303]
[epoch 8/50]	[batch 195/600]	[loss D: 0.812663]	[loss G: 1.765904]
[epoch 8/50]	[batch 196/600]	[loss D: 0.766168]	[loss G: 1.574939]
[epoch 8/50]	[batch 197/600]	[loss D: 1.058876]	[loss G: 1.633129]
[epoch 8/50]	[batch 198/600]	[loss D: 0.825148]	[loss G: 1.406697]
[epoch 8/50]	[batch 199/600]	[loss D: 0.748568]	[loss G: 1.618266]
[epoch 8/50]	[batch 200/600]	[loss D: 1.056562]	[loss G: 1.489386]
[epoch 8/50]	[batch 201/600]	[loss D: 0.772257]	[loss G: 1.642166]
[epoch 8/50]	[batch 202/600]	[loss D: 0.740577]	[loss G: 1.702439]
[epoch 8/50]	[batch 203/600]	[loss D: 0.712297]	[loss G: 1.855211]
[epoch 8/50]	[batch 204/600]	[loss D: 1.008046]	[loss G: 1.633854]
[epoch 8/50]	[batch 205/600]	[loss D: 0.860005]	[loss G: 1.609388]
[epoch 8/50]	[batch 206/600]	[loss D: 0.838726]	[loss G: 1.747802]
[epoch 8/50]	[batch 207/600]	[loss D: 0.959501]	[loss G: 1.679991]
[epoch 8/50]	[batch 208/600]	[loss D: 1.000430]	[loss G: 2.316475]
[epoch 8/50]	[batch 209/600]	[loss D: 0.803397]	[loss G: 2.179903]
[epoch 8/50]	[batch 210/600]	[loss D: 0.779123]	[loss G: 1.424855]
[epoch 8/50]	[batch 211/600]	[loss D: 0.775853]	[loss G: 1.675422]
[epoch 8/50]	[batch 212/600]	[loss D: 0.906659]	[loss G: 1.320660]
[epoch 8/50]	[batch 213/600]	[loss D: 0.733899]	[loss G: 1.358652]
[epoch 8/50]	[batch 214/600]	[loss D: 0.776590]	[loss G: 2.079361]
[epoch 8/50]	[batch 215/600]	[loss D: 0.976029]	[loss G: 1.453475]
[epoch 8/50]	[batch 216/600]	[loss D: 1.045707]	[loss G: 1.247781]
[epoch 8/50]	[batch 217/600]	[loss D: 0.847082]	[loss G: 2.090064]
[epoch 8/50]	[batch 218/600]	[loss D: 0.861468]	[loss G: 1.907288]
[epoch 8/50]	[batch 219/600]	[loss D: 1.015461]	[loss G: 1.909038]
[epoch 8/50]	[batch 220/600]	[loss D: 0.738401]	[loss G: 1.656338]

[epoch 8/50]	[batch 221/600]	[loss D: 0.794633]	[loss G: 1.988542]
[epoch 8/50]	[batch 222/600]	[loss D: 0.812168]	[loss G: 1.766761]
[epoch 8/50]	[batch 223/600]	[loss D: 0.787296]	[loss G: 1.989889]
[epoch 8/50]	[batch 224/600]	[loss D: 0.863847]	[loss G: 1.689018]
[epoch 8/50]	[batch 225/600]	[loss D: 0.852368]	[loss G: 2.068372]
[epoch 8/50]	[batch 226/600]	[loss D: 0.840675]	[loss G: 1.633354]
[epoch 8/50]	[batch 227/600]	[loss D: 0.863479]	[loss G: 1.795596]
[epoch 8/50]	[batch 228/600]	[loss D: 0.962811]	[loss G: 2.335584]
[epoch 8/50]	[batch 229/600]	[loss D: 0.831505]	[loss G: 1.721992]
[epoch 8/50]	[batch 230/600]	[loss D: 0.915509]	[loss G: 1.876049]
[epoch 8/50]	[batch 231/600]	[loss D: 0.739864]	[loss G: 1.536372]
[epoch 8/50]	[batch 232/600]	[loss D: 0.932827]	[loss G: 1.302305]
[epoch 8/50]	[batch 233/600]	[loss D: 0.777214]	[loss G: 2.023239]
[epoch 8/50]	[batch 234/600]	[loss D: 0.865899]	[loss G: 2.281992]
[epoch 8/50]	[batch 235/600]	[loss D: 1.014710]	[loss G: 1.895003]
[epoch 8/50]	[batch 236/600]	[loss D: 0.837235]	[loss G: 1.716973]
[epoch 8/50]	[batch 237/600]	[loss D: 0.904671]	[loss G: 1.646380]
[epoch 8/50]	[batch 238/600]	[loss D: 1.000938]	[loss G: 1.589567]
[epoch 8/50]	[batch 239/600]	[loss D: 0.758258]	[loss G: 2.279044]
[epoch 8/50]	[batch 240/600]	[loss D: 0.756057]	[loss G: 2.044416]
[epoch 8/50]	[batch 241/600]	[loss D: 0.858030]	[loss G: 2.264381]
[epoch 8/50]	[batch 242/600]	[loss D: 0.936595]	[loss G: 1.825978]
[epoch 8/50]	[batch 243/600]	[loss D: 0.843272]	[loss G: 2.179214]
[epoch 8/50]	[batch 244/600]	[loss D: 0.907816]	[loss G: 2.206453]
[epoch 8/50]	[batch 245/600]	[loss D: 0.923229]	[loss G: 2.181374]
[epoch 8/50]	[batch 246/600]	[loss D: 0.821807]	[loss G: 1.625400]
[epoch 8/50]	[batch 247/600]	[loss D: 0.880868]	[loss G: 1.959411]
[epoch 8/50]	[batch 248/600]	[loss D: 0.780454]	[loss G: 1.899065]
[epoch 8/50]	[batch 249/600]	[loss D: 0.829366]	[loss G: 2.696602]
[epoch 8/50]	[batch 250/600]	[loss D: 0.930697]	[loss G: 1.894370]
[epoch 8/50]	[batch 251/600]	[loss D: 0.738070]	[loss G: 1.881883]
[epoch 8/50]	[batch 252/600]	[loss D: 0.942768]	[loss G: 1.583214]
[epoch 8/50]	[batch 253/600]	[loss D: 0.823650]	[loss G: 1.842646]
[epoch 8/50]	[batch 254/600]	[loss D: 0.970112]	[loss G: 1.725663]
[epoch 8/50]	[batch 255/600]	[loss D: 0.936250]	[loss G: 1.382233]
[epoch 8/50]	[batch 256/600]	[loss D: 0.875253]	[loss G: 1.835085]
[epoch 8/50]	[batch 257/600]	[loss D: 0.844577]	[loss G: 1.823817]
[epoch 8/50]	[batch 258/600]	[loss D: 0.892610]	[loss G: 1.792026]
[epoch 8/50]	[batch 259/600]	[loss D: 0.860932]	[loss G: 1.752942]
[epoch 8/50]	[batch 260/600]	[loss D: 0.792345]	[loss G: 1.716527]
[epoch 8/50]	[batch 261/600]	[loss D: 0.909400]	[loss G: 1.903929]
[epoch 8/50]	[batch 262/600]	[loss D: 0.930820]	[loss G: 1.720133]
[epoch 8/50]	[batch 263/600]	[loss D: 1.030898]	[loss G: 1.954871]
[epoch 8/50]	[batch 264/600]	[loss D: 1.118080]	[loss G: 2.054343]
[epoch 8/50]	[batch 265/600]	[loss D: 0.835042]	[loss G: 1.663404]
[epoch 8/50]	[batch 266/600]	[loss D: 0.639178]	[loss G: 1.889861]
[epoch 8/50]	[batch 267/600]	[loss D: 0.952748]	[loss G: 1.847664]
[epoch 8/50]	[batch 268/600]	[loss D: 1.081107]	[loss G: 1.566400]

[epoch 8/50]	[batch 269/600]	[loss D: 0.748653]	[loss G: 1.913421]
[epoch 8/50]	[batch 270/600]	[loss D: 0.653453]	[loss G: 1.917928]
[epoch 8/50]	[batch 271/600]	[loss D: 0.831902]	[loss G: 2.202855]
[epoch 8/50]	[batch 272/600]	[loss D: 0.743259]	[loss G: 2.578634]
[epoch 8/50]	[batch 273/600]	[loss D: 0.778211]	[loss G: 2.054486]
[epoch 8/50]	[batch 274/600]	[loss D: 0.888601]	[loss G: 1.687762]
[epoch 8/50]	[batch 275/600]	[loss D: 0.761006]	[loss G: 2.316634]
[epoch 8/50]	[batch 276/600]	[loss D: 0.862719]	[loss G: 1.869268]
[epoch 8/50]	[batch 277/600]	[loss D: 0.905656]	[loss G: 1.942299]
[epoch 8/50]	[batch 278/600]	[loss D: 1.083634]	[loss G: 1.447760]
[epoch 8/50]	[batch 279/600]	[loss D: 0.832553]	[loss G: 1.804631]
[epoch 8/50]	[batch 280/600]	[loss D: 0.790673]	[loss G: 1.585607]
[epoch 8/50]	[batch 281/600]	[loss D: 0.631273]	[loss G: 1.576508]
[epoch 8/50]	[batch 282/600]	[loss D: 1.011010]	[loss G: 1.369624]
[epoch 8/50]	[batch 283/600]	[loss D: 0.719106]	[loss G: 2.157914]
[epoch 8/50]	[batch 284/600]	[loss D: 0.705912]	[loss G: 1.473043]
[epoch 8/50]	[batch 285/600]	[loss D: 0.721846]	[loss G: 2.100597]
[epoch 8/50]	[batch 286/600]	[loss D: 0.842540]	[loss G: 1.714198]
[epoch 8/50]	[batch 287/600]	[loss D: 1.063185]	[loss G: 1.799017]
[epoch 8/50]	[batch 288/600]	[loss D: 0.737824]	[loss G: 2.101063]
[epoch 8/50]	[batch 289/600]	[loss D: 0.883034]	[loss G: 2.234460]
[epoch 8/50]	[batch 290/600]	[loss D: 0.775917]	[loss G: 1.986787]
[epoch 8/50]	[batch 291/600]	[loss D: 0.760113]	[loss G: 1.772346]
[epoch 8/50]	[batch 292/600]	[loss D: 0.760972]	[loss G: 1.937351]
[epoch 8/50]	[batch 293/600]	[loss D: 0.891359]	[loss G: 2.228834]
[epoch 8/50]	[batch 294/600]	[loss D: 0.702453]	[loss G: 2.525410]
[epoch 8/50]	[batch 295/600]	[loss D: 0.962472]	[loss G: 1.930740]
[epoch 8/50]	[batch 296/600]	[loss D: 0.755262]	[loss G: 1.609142]
[epoch 8/50]	[batch 297/600]	[loss D: 0.960539]	[loss G: 2.203996]
[epoch 8/50]	[batch 298/600]	[loss D: 0.807700]	[loss G: 1.958680]
[epoch 8/50]	[batch 299/600]	[loss D: 0.782348]	[loss G: 1.427515]
[epoch 8/50]	[batch 300/600]	[loss D: 0.809721]	[loss G: 1.627406]
[epoch 8/50]	[batch 301/600]	[loss D: 0.907381]	[loss G: 1.996228]
[epoch 8/50]	[batch 302/600]	[loss D: 0.746692]	[loss G: 1.886810]
[epoch 8/50]	[batch 303/600]	[loss D: 0.780121]	[loss G: 1.776727]
[epoch 8/50]	[batch 304/600]	[loss D: 0.848774]	[loss G: 2.147326]
[epoch 8/50]	[batch 305/600]	[loss D: 0.918244]	[loss G: 2.177673]
[epoch 8/50]	[batch 306/600]	[loss D: 0.817082]	[loss G: 1.637244]
[epoch 8/50]	[batch 307/600]	[loss D: 1.101989]	[loss G: 1.687807]
[epoch 8/50]	[batch 308/600]	[loss D: 0.962270]	[loss G: 1.735915]
[epoch 8/50]	[batch 309/600]	[loss D: 1.121206]	[loss G: 1.798853]
[epoch 8/50]	[batch 310/600]	[loss D: 0.951398]	[loss G: 1.536176]
[epoch 8/50]	[batch 311/600]	[loss D: 0.849484]	[loss G: 1.754460]
[epoch 8/50]	[batch 312/600]	[loss D: 0.984209]	[loss G: 2.083104]
[epoch 8/50]	[batch 313/600]	[loss D: 0.815358]	[loss G: 1.972689]
[epoch 8/50]	[batch 314/600]	[loss D: 0.846679]	[loss G: 1.889702]
[epoch 8/50]	[batch 315/600]	[loss D: 0.869838]	[loss G: 2.165519]
[epoch 8/50]	[batch 316/600]	[loss D: 0.853447]	[loss G: 2.028025]

[epoch 8/50]	[batch 317/600]	[loss D: 0.943872]	[loss G: 1.966692]
[epoch 8/50]	[batch 318/600]	[loss D: 0.761311]	[loss G: 1.701998]
[epoch 8/50]	[batch 319/600]	[loss D: 0.983698]	[loss G: 1.929157]
[epoch 8/50]	[batch 320/600]	[loss D: 0.755185]	[loss G: 1.688736]
[epoch 8/50]	[batch 321/600]	[loss D: 0.799848]	[loss G: 1.655134]
[epoch 8/50]	[batch 322/600]	[loss D: 0.803724]	[loss G: 1.946414]
[epoch 8/50]	[batch 323/600]	[loss D: 0.781441]	[loss G: 2.252604]
[epoch 8/50]	[batch 324/600]	[loss D: 0.853517]	[loss G: 1.970712]
[epoch 8/50]	[batch 325/600]	[loss D: 0.991416]	[loss G: 1.847437]
[epoch 8/50]	[batch 326/600]	[loss D: 1.184234]	[loss G: 1.797042]
[epoch 8/50]	[batch 327/600]	[loss D: 0.822799]	[loss G: 2.056334]
[epoch 8/50]	[batch 328/600]	[loss D: 0.839649]	[loss G: 2.007195]
[epoch 8/50]	[batch 329/600]	[loss D: 0.927749]	[loss G: 1.908971]
[epoch 8/50]	[batch 330/600]	[loss D: 0.712155]	[loss G: 1.831739]
[epoch 8/50]	[batch 331/600]	[loss D: 0.768943]	[loss G: 1.999385]
[epoch 8/50]	[batch 332/600]	[loss D: 0.866408]	[loss G: 2.163838]
[epoch 8/50]	[batch 333/600]	[loss D: 0.769373]	[loss G: 2.192217]
[epoch 8/50]	[batch 334/600]	[loss D: 0.840643]	[loss G: 1.706833]
[epoch 8/50]	[batch 335/600]	[loss D: 0.969610]	[loss G: 1.745947]
[epoch 8/50]	[batch 336/600]	[loss D: 0.941649]	[loss G: 1.588499]
[epoch 8/50]	[batch 337/600]	[loss D: 0.785970]	[loss G: 1.230798]
[epoch 8/50]	[batch 338/600]	[loss D: 0.743001]	[loss G: 2.064801]
[epoch 8/50]	[batch 339/600]	[loss D: 0.658895]	[loss G: 1.741108]
[epoch 8/50]	[batch 340/600]	[loss D: 0.848897]	[loss G: 1.548979]
[epoch 8/50]	[batch 341/600]	[loss D: 0.863818]	[loss G: 1.764128]
[epoch 8/50]	[batch 342/600]	[loss D: 0.766995]	[loss G: 1.937224]
[epoch 8/50]	[batch 343/600]	[loss D: 0.893487]	[loss G: 1.938872]
[epoch 8/50]	[batch 344/600]	[loss D: 0.796826]	[loss G: 1.622565]
[epoch 8/50]	[batch 345/600]	[loss D: 0.952311]	[loss G: 1.837983]
[epoch 8/50]	[batch 346/600]	[loss D: 0.881057]	[loss G: 1.843333]
[epoch 8/50]	[batch 347/600]	[loss D: 0.815098]	[loss G: 1.569753]
[epoch 8/50]	[batch 348/600]	[loss D: 0.735354]	[loss G: 1.704205]
[epoch 8/50]	[batch 349/600]	[loss D: 0.907071]	[loss G: 1.676860]
[epoch 8/50]	[batch 350/600]	[loss D: 0.930165]	[loss G: 2.564045]
[epoch 8/50]	[batch 351/600]	[loss D: 0.859798]	[loss G: 1.846064]
[epoch 8/50]	[batch 352/600]	[loss D: 0.941128]	[loss G: 1.841552]
[epoch 8/50]	[batch 353/600]	[loss D: 0.763548]	[loss G: 1.999898]
[epoch 8/50]	[batch 354/600]	[loss D: 0.918996]	[loss G: 2.093981]
[epoch 8/50]	[batch 355/600]	[loss D: 0.721375]	[loss G: 1.702484]
[epoch 8/50]	[batch 356/600]	[loss D: 0.937227]	[loss G: 2.266125]
[epoch 8/50]	[batch 357/600]	[loss D: 0.823286]	[loss G: 1.670657]
[epoch 8/50]	[batch 358/600]	[loss D: 0.828924]	[loss G: 2.217925]
[epoch 8/50]	[batch 359/600]	[loss D: 0.637687]	[loss G: 1.731959]
[epoch 8/50]	[batch 360/600]	[loss D: 0.812608]	[loss G: 2.000907]
[epoch 8/50]	[batch 361/600]	[loss D: 1.016158]	[loss G: 2.193895]
[epoch 8/50]	[batch 362/600]	[loss D: 0.873139]	[loss G: 2.088585]
[epoch 8/50]	[batch 363/600]	[loss D: 0.900902]	[loss G: 1.830493]
[epoch 8/50]	[batch 364/600]	[loss D: 0.985813]	[loss G: 1.718831]

[epoch 8/50]	[batch 365/600]	[loss D: 0.754154]	[loss G: 1.803230]
[epoch 8/50]	[batch 366/600]	[loss D: 0.930630]	[loss G: 1.804345]
[epoch 8/50]	[batch 367/600]	[loss D: 0.882629]	[loss G: 2.120039]
[epoch 8/50]	[batch 368/600]	[loss D: 0.702034]	[loss G: 1.891725]
[epoch 8/50]	[batch 369/600]	[loss D: 0.744191]	[loss G: 1.609032]
[epoch 8/50]	[batch 370/600]	[loss D: 0.828665]	[loss G: 1.934879]
[epoch 8/50]	[batch 371/600]	[loss D: 0.917653]	[loss G: 1.714773]
[epoch 8/50]	[batch 372/600]	[loss D: 0.836964]	[loss G: 1.789987]
[epoch 8/50]	[batch 373/600]	[loss D: 0.702708]	[loss G: 1.732757]
[epoch 8/50]	[batch 374/600]	[loss D: 0.805204]	[loss G: 1.775381]
[epoch 8/50]	[batch 375/600]	[loss D: 0.948092]	[loss G: 1.444322]
[epoch 8/50]	[batch 376/600]	[loss D: 0.891773]	[loss G: 1.712262]
[epoch 8/50]	[batch 377/600]	[loss D: 0.994184]	[loss G: 2.045659]
[epoch 8/50]	[batch 378/600]	[loss D: 0.811624]	[loss G: 1.858394]
[epoch 8/50]	[batch 379/600]	[loss D: 0.677925]	[loss G: 1.628918]
[epoch 8/50]	[batch 380/600]	[loss D: 0.770647]	[loss G: 2.135426]
[epoch 8/50]	[batch 381/600]	[loss D: 0.780461]	[loss G: 2.358323]
[epoch 8/50]	[batch 382/600]	[loss D: 0.679300]	[loss G: 2.073760]
[epoch 8/50]	[batch 383/600]	[loss D: 0.850199]	[loss G: 2.055742]
[epoch 8/50]	[batch 384/600]	[loss D: 0.891168]	[loss G: 1.832946]
[epoch 8/50]	[batch 385/600]	[loss D: 1.128544]	[loss G: 2.372935]
[epoch 8/50]	[batch 386/600]	[loss D: 0.928369]	[loss G: 2.055056]
[epoch 8/50]	[batch 387/600]	[loss D: 0.720030]	[loss G: 2.535046]
[epoch 8/50]	[batch 388/600]	[loss D: 0.898926]	[loss G: 1.979234]
[epoch 8/50]	[batch 389/600]	[loss D: 0.884408]	[loss G: 1.737422]
[epoch 8/50]	[batch 390/600]	[loss D: 0.729589]	[loss G: 1.659249]
[epoch 8/50]	[batch 391/600]	[loss D: 0.690714]	[loss G: 1.820844]
[epoch 8/50]	[batch 392/600]	[loss D: 0.898609]	[loss G: 1.556904]
[epoch 8/50]	[batch 393/600]	[loss D: 0.706886]	[loss G: 2.043401]
[epoch 8/50]	[batch 394/600]	[loss D: 0.887082]	[loss G: 1.507053]
[epoch 8/50]	[batch 395/600]	[loss D: 0.713988]	[loss G: 2.113788]
[epoch 8/50]	[batch 396/600]	[loss D: 0.810468]	[loss G: 2.032943]
[epoch 8/50]	[batch 397/600]	[loss D: 0.759635]	[loss G: 1.943405]
[epoch 8/50]	[batch 398/600]	[loss D: 0.723548]	[loss G: 1.886766]
[epoch 8/50]	[batch 399/600]	[loss D: 1.003073]	[loss G: 1.602394]
[epoch 8/50]	[batch 400/600]	[loss D: 1.051042]	[loss G: 1.876617]
[epoch 8/50]	[batch 401/600]	[loss D: 0.736205]	[loss G: 1.561196]
[epoch 8/50]	[batch 402/600]	[loss D: 0.807778]	[loss G: 1.839272]
[epoch 8/50]	[batch 403/600]	[loss D: 0.742630]	[loss G: 2.413356]
[epoch 8/50]	[batch 404/600]	[loss D: 0.821794]	[loss G: 2.081022]
[epoch 8/50]	[batch 405/600]	[loss D: 0.850969]	[loss G: 1.828753]
[epoch 8/50]	[batch 406/600]	[loss D: 0.903946]	[loss G: 2.164553]
[epoch 8/50]	[batch 407/600]	[loss D: 0.704983]	[loss G: 1.996464]
[epoch 8/50]	[batch 408/600]	[loss D: 1.027470]	[loss G: 1.767045]
[epoch 8/50]	[batch 409/600]	[loss D: 0.806798]	[loss G: 2.068600]
[epoch 8/50]	[batch 410/600]	[loss D: 1.044624]	[loss G: 1.712547]
[epoch 8/50]	[batch 411/600]	[loss D: 0.953502]	[loss G: 2.573573]
[epoch 8/50]	[batch 412/600]	[loss D: 0.879400]	[loss G: 2.406770]

[epoch 8/50]	[batch 413/600]	[loss D: 0.954010]	[loss G: 1.981085]
[epoch 8/50]	[batch 414/600]	[loss D: 0.755726]	[loss G: 1.903348]
[epoch 8/50]	[batch 415/600]	[loss D: 1.000524]	[loss G: 1.662763]
[epoch 8/50]	[batch 416/600]	[loss D: 0.798715]	[loss G: 1.584926]
[epoch 8/50]	[batch 417/600]	[loss D: 0.920328]	[loss G: 1.764399]
[epoch 8/50]	[batch 418/600]	[loss D: 0.782922]	[loss G: 2.300147]
[epoch 8/50]	[batch 419/600]	[loss D: 0.961240]	[loss G: 2.071058]
[epoch 8/50]	[batch 420/600]	[loss D: 0.947494]	[loss G: 2.112891]
[epoch 8/50]	[batch 421/600]	[loss D: 0.884483]	[loss G: 1.906813]
[epoch 8/50]	[batch 422/600]	[loss D: 0.722130]	[loss G: 2.219258]
[epoch 8/50]	[batch 423/600]	[loss D: 0.702519]	[loss G: 1.976508]
[epoch 8/50]	[batch 424/600]	[loss D: 0.974367]	[loss G: 1.930617]
[epoch 8/50]	[batch 425/600]	[loss D: 0.757107]	[loss G: 1.900362]
[epoch 8/50]	[batch 426/600]	[loss D: 0.905498]	[loss G: 1.500542]
[epoch 8/50]	[batch 427/600]	[loss D: 1.110764]	[loss G: 1.461524]
[epoch 8/50]	[batch 428/600]	[loss D: 0.630325]	[loss G: 1.883017]
[epoch 8/50]	[batch 429/600]	[loss D: 0.782509]	[loss G: 1.800015]
[epoch 8/50]	[batch 430/600]	[loss D: 0.774198]	[loss G: 1.804357]
[epoch 8/50]	[batch 431/600]	[loss D: 0.923166]	[loss G: 1.863911]
[epoch 8/50]	[batch 432/600]	[loss D: 0.888772]	[loss G: 1.950174]
[epoch 8/50]	[batch 433/600]	[loss D: 0.879967]	[loss G: 1.346116]
[epoch 8/50]	[batch 434/600]	[loss D: 0.757336]	[loss G: 2.198189]
[epoch 8/50]	[batch 435/600]	[loss D: 0.902392]	[loss G: 1.412397]
[epoch 8/50]	[batch 436/600]	[loss D: 0.943914]	[loss G: 1.749492]
[epoch 8/50]	[batch 437/600]	[loss D: 0.937002]	[loss G: 1.884284]
[epoch 8/50]	[batch 438/600]	[loss D: 0.978396]	[loss G: 1.686344]
[epoch 8/50]	[batch 439/600]	[loss D: 0.630721]	[loss G: 1.718926]
[epoch 8/50]	[batch 440/600]	[loss D: 0.836404]	[loss G: 2.132987]
[epoch 8/50]	[batch 441/600]	[loss D: 0.940409]	[loss G: 1.792099]
[epoch 8/50]	[batch 442/600]	[loss D: 0.794913]	[loss G: 1.801659]
[epoch 8/50]	[batch 443/600]	[loss D: 0.664412]	[loss G: 1.927907]
[epoch 8/50]	[batch 444/600]	[loss D: 0.696521]	[loss G: 1.975797]
[epoch 8/50]	[batch 445/600]	[loss D: 1.022974]	[loss G: 1.834020]
[epoch 8/50]	[batch 446/600]	[loss D: 0.831183]	[loss G: 2.213301]
[epoch 8/50]	[batch 447/600]	[loss D: 0.790113]	[loss G: 1.384799]
[epoch 8/50]	[batch 448/600]	[loss D: 0.854377]	[loss G: 1.728060]
[epoch 8/50]	[batch 449/600]	[loss D: 0.930800]	[loss G: 1.911011]
[epoch 8/50]	[batch 450/600]	[loss D: 1.120996]	[loss G: 1.647760]
[epoch 8/50]	[batch 451/600]	[loss D: 0.718520]	[loss G: 2.087831]
[epoch 8/50]	[batch 452/600]	[loss D: 0.921688]	[loss G: 1.459084]
[epoch 8/50]	[batch 453/600]	[loss D: 1.036316]	[loss G: 1.391279]
[epoch 8/50]	[batch 454/600]	[loss D: 0.868897]	[loss G: 1.864447]
[epoch 8/50]	[batch 455/600]	[loss D: 0.759958]	[loss G: 1.762013]
[epoch 8/50]	[batch 456/600]	[loss D: 0.915176]	[loss G: 1.328314]
[epoch 8/50]	[batch 457/600]	[loss D: 0.723420]	[loss G: 1.808518]
[epoch 8/50]	[batch 458/600]	[loss D: 1.114071]	[loss G: 1.394007]
[epoch 8/50]	[batch 459/600]	[loss D: 0.816624]	[loss G: 2.032973]
[epoch 8/50]	[batch 460/600]	[loss D: 0.913411]	[loss G: 1.950388]

[epoch 8/50]	[batch 461/600]	[loss D: 0.956151]	[loss G: 1.911528]
[epoch 8/50]	[batch 462/600]	[loss D: 0.789885]	[loss G: 1.773696]
[epoch 8/50]	[batch 463/600]	[loss D: 0.807693]	[loss G: 1.880305]
[epoch 8/50]	[batch 464/600]	[loss D: 0.891228]	[loss G: 1.922301]
[epoch 8/50]	[batch 465/600]	[loss D: 0.967161]	[loss G: 2.014077]
[epoch 8/50]	[batch 466/600]	[loss D: 0.763766]	[loss G: 1.760863]
[epoch 8/50]	[batch 467/600]	[loss D: 1.042535]	[loss G: 1.762245]
[epoch 8/50]	[batch 468/600]	[loss D: 0.965975]	[loss G: 1.617915]
[epoch 8/50]	[batch 469/600]	[loss D: 0.922293]	[loss G: 1.770150]
[epoch 8/50]	[batch 470/600]	[loss D: 0.886058]	[loss G: 1.719969]
[epoch 8/50]	[batch 471/600]	[loss D: 0.921555]	[loss G: 1.516237]
[epoch 8/50]	[batch 472/600]	[loss D: 0.744297]	[loss G: 1.438530]
[epoch 8/50]	[batch 473/600]	[loss D: 0.809882]	[loss G: 2.123755]
[epoch 8/50]	[batch 474/600]	[loss D: 0.876715]	[loss G: 1.867065]
[epoch 8/50]	[batch 475/600]	[loss D: 1.017312]	[loss G: 1.807030]
[epoch 8/50]	[batch 476/600]	[loss D: 0.932572]	[loss G: 2.163532]
[epoch 8/50]	[batch 477/600]	[loss D: 0.987406]	[loss G: 1.680369]
[epoch 8/50]	[batch 478/600]	[loss D: 0.754020]	[loss G: 1.551236]
[epoch 8/50]	[batch 479/600]	[loss D: 0.921450]	[loss G: 1.573347]
[epoch 8/50]	[batch 480/600]	[loss D: 0.978520]	[loss G: 1.812329]
[epoch 8/50]	[batch 481/600]	[loss D: 0.739956]	[loss G: 2.223783]
[epoch 8/50]	[batch 482/600]	[loss D: 0.812559]	[loss G: 2.140211]
[epoch 8/50]	[batch 483/600]	[loss D: 0.967557]	[loss G: 1.931319]
[epoch 8/50]	[batch 484/600]	[loss D: 1.021707]	[loss G: 1.275593]
[epoch 8/50]	[batch 485/600]	[loss D: 2.178572]	[loss G: 1.910709]
[epoch 8/50]	[batch 486/600]	[loss D: 1.063113]	[loss G: 1.612913]
[epoch 8/50]	[batch 487/600]	[loss D: 0.839916]	[loss G: 1.820742]
[epoch 8/50]	[batch 488/600]	[loss D: 0.742022]	[loss G: 1.921445]
[epoch 8/50]	[batch 489/600]	[loss D: 1.035651]	[loss G: 1.646559]
[epoch 8/50]	[batch 490/600]	[loss D: 0.880951]	[loss G: 2.161813]
[epoch 8/50]	[batch 491/600]	[loss D: 0.767035]	[loss G: 1.513888]
[epoch 8/50]	[batch 492/600]	[loss D: 0.896505]	[loss G: 1.555194]
[epoch 8/50]	[batch 493/600]	[loss D: 0.887477]	[loss G: 1.591107]
[epoch 8/50]	[batch 494/600]	[loss D: 0.993261]	[loss G: 2.164556]
[epoch 8/50]	[batch 495/600]	[loss D: 0.907538]	[loss G: 1.806779]
[epoch 8/50]	[batch 496/600]	[loss D: 0.890676]	[loss G: 2.229560]
[epoch 8/50]	[batch 497/600]	[loss D: 1.006461]	[loss G: 1.874603]
[epoch 8/50]	[batch 498/600]	[loss D: 0.799653]	[loss G: 2.234313]
[epoch 8/50]	[batch 499/600]	[loss D: 0.850555]	[loss G: 2.155143]
[epoch 8/50]	[batch 500/600]	[loss D: 0.733372]	[loss G: 2.166582]
[epoch 8/50]	[batch 501/600]	[loss D: 0.889641]	[loss G: 2.101884]
[epoch 8/50]	[batch 502/600]	[loss D: 0.868930]	[loss G: 1.967691]
[epoch 8/50]	[batch 503/600]	[loss D: 0.808103]	[loss G: 1.486036]
[epoch 8/50]	[batch 504/600]	[loss D: 0.867646]	[loss G: 1.586354]
[epoch 8/50]	[batch 505/600]	[loss D: 0.862813]	[loss G: 1.646692]
[epoch 8/50]	[batch 506/600]	[loss D: 0.744857]	[loss G: 1.684952]
[epoch 8/50]	[batch 507/600]	[loss D: 1.008091]	[loss G: 1.972625]
[epoch 8/50]	[batch 508/600]	[loss D: 0.680778]	[loss G: 1.957021]

[epoch 8/50]	[batch 509/600]	[loss D: 0.797549]	[loss G: 1.742764]
[epoch 8/50]	[batch 510/600]	[loss D: 0.955427]	[loss G: 2.265272]
[epoch 8/50]	[batch 511/600]	[loss D: 0.952433]	[loss G: 1.577464]
[epoch 8/50]	[batch 512/600]	[loss D: 0.834545]	[loss G: 1.605128]
[epoch 8/50]	[batch 513/600]	[loss D: 0.818563]	[loss G: 1.291758]
[epoch 8/50]	[batch 514/600]	[loss D: 1.103145]	[loss G: 1.642459]
[epoch 8/50]	[batch 515/600]	[loss D: 0.842108]	[loss G: 1.740231]
[epoch 8/50]	[batch 516/600]	[loss D: 0.833785]	[loss G: 1.632643]
[epoch 8/50]	[batch 517/600]	[loss D: 0.892845]	[loss G: 1.917270]
[epoch 8/50]	[batch 518/600]	[loss D: 0.923918]	[loss G: 2.194647]
[epoch 8/50]	[batch 519/600]	[loss D: 0.801098]	[loss G: 1.711160]
[epoch 8/50]	[batch 520/600]	[loss D: 0.779938]	[loss G: 1.665285]
[epoch 8/50]	[batch 521/600]	[loss D: 0.906887]	[loss G: 1.523467]
[epoch 8/50]	[batch 522/600]	[loss D: 1.050494]	[loss G: 1.765191]
[epoch 8/50]	[batch 523/600]	[loss D: 0.709053]	[loss G: 1.398294]
[epoch 8/50]	[batch 524/600]	[loss D: 0.885942]	[loss G: 2.192088]
[epoch 8/50]	[batch 525/600]	[loss D: 0.941040]	[loss G: 1.969109]
[epoch 8/50]	[batch 526/600]	[loss D: 0.862814]	[loss G: 1.774943]
[epoch 8/50]	[batch 527/600]	[loss D: 0.746138]	[loss G: 1.768279]
[epoch 8/50]	[batch 528/600]	[loss D: 0.634135]	[loss G: 1.599448]
[epoch 8/50]	[batch 529/600]	[loss D: 0.889869]	[loss G: 1.876925]
[epoch 8/50]	[batch 530/600]	[loss D: 0.747177]	[loss G: 1.542469]
[epoch 8/50]	[batch 531/600]	[loss D: 0.701861]	[loss G: 2.384600]
[epoch 8/50]	[batch 532/600]	[loss D: 0.787650]	[loss G: 1.966607]
[epoch 8/50]	[batch 533/600]	[loss D: 0.931329]	[loss G: 2.158885]
[epoch 8/50]	[batch 534/600]	[loss D: 0.841309]	[loss G: 1.613597]
[epoch 8/50]	[batch 535/600]	[loss D: 0.882754]	[loss G: 1.710990]
[epoch 8/50]	[batch 536/600]	[loss D: 0.829202]	[loss G: 1.521759]
[epoch 8/50]	[batch 537/600]	[loss D: 0.971806]	[loss G: 1.538422]
[epoch 8/50]	[batch 538/600]	[loss D: 0.883931]	[loss G: 1.824478]
[epoch 8/50]	[batch 539/600]	[loss D: 0.855762]	[loss G: 1.561014]
[epoch 8/50]	[batch 540/600]	[loss D: 0.751898]	[loss G: 1.747028]
[epoch 8/50]	[batch 541/600]	[loss D: 0.727788]	[loss G: 2.177248]
[epoch 8/50]	[batch 542/600]	[loss D: 0.540105]	[loss G: 2.056648]
[epoch 8/50]	[batch 543/600]	[loss D: 0.794646]	[loss G: 1.980133]
[epoch 8/50]	[batch 544/600]	[loss D: 0.818744]	[loss G: 1.655366]
[epoch 8/50]	[batch 545/600]	[loss D: 1.064955]	[loss G: 1.752575]
[epoch 8/50]	[batch 546/600]	[loss D: 0.889761]	[loss G: 1.777689]
[epoch 8/50]	[batch 547/600]	[loss D: 0.848595]	[loss G: 1.735684]
[epoch 8/50]	[batch 548/600]	[loss D: 0.879837]	[loss G: 1.620958]
[epoch 8/50]	[batch 549/600]	[loss D: 0.876760]	[loss G: 1.969096]
[epoch 8/50]	[batch 550/600]	[loss D: 0.694409]	[loss G: 1.788068]
[epoch 8/50]	[batch 551/600]	[loss D: 1.023672]	[loss G: 1.973028]
[epoch 8/50]	[batch 552/600]	[loss D: 0.902009]	[loss G: 1.876248]
[epoch 8/50]	[batch 553/600]	[loss D: 0.923655]	[loss G: 2.086434]
[epoch 8/50]	[batch 554/600]	[loss D: 1.090594]	[loss G: 1.926800]
[epoch 8/50]	[batch 555/600]	[loss D: 0.759777]	[loss G: 2.074681]
[epoch 8/50]	[batch 556/600]	[loss D: 0.900708]	[loss G: 2.059487]

[epoch 8/50]	[batch 557/600]	[loss D: 0.907489]	[loss G: 1.706480]
[epoch 8/50]	[batch 558/600]	[loss D: 0.856370]	[loss G: 1.628494]
[epoch 8/50]	[batch 559/600]	[loss D: 0.906755]	[loss G: 1.982563]
[epoch 8/50]	[batch 560/600]	[loss D: 0.922923]	[loss G: 1.934112]
[epoch 8/50]	[batch 561/600]	[loss D: 0.798456]	[loss G: 1.730335]
[epoch 8/50]	[batch 562/600]	[loss D: 0.944654]	[loss G: 1.829929]
[epoch 8/50]	[batch 563/600]	[loss D: 1.161672]	[loss G: 1.563736]
[epoch 8/50]	[batch 564/600]	[loss D: 0.829331]	[loss G: 1.571747]
[epoch 8/50]	[batch 565/600]	[loss D: 1.239597]	[loss G: 1.286817]
[epoch 8/50]	[batch 566/600]	[loss D: 0.978613]	[loss G: 1.685773]
[epoch 8/50]	[batch 567/600]	[loss D: 0.771516]	[loss G: 1.422079]
[epoch 8/50]	[batch 568/600]	[loss D: 0.879581]	[loss G: 1.545071]
[epoch 8/50]	[batch 569/600]	[loss D: 0.934361]	[loss G: 1.708415]
[epoch 8/50]	[batch 570/600]	[loss D: 0.934674]	[loss G: 1.575982]
[epoch 8/50]	[batch 571/600]	[loss D: 0.899889]	[loss G: 1.584454]
[epoch 8/50]	[batch 572/600]	[loss D: 0.835963]	[loss G: 1.804856]
[epoch 8/50]	[batch 573/600]	[loss D: 0.926643]	[loss G: 2.055997]
[epoch 8/50]	[batch 574/600]	[loss D: 0.722291]	[loss G: 2.175928]
[epoch 8/50]	[batch 575/600]	[loss D: 1.081710]	[loss G: 1.826843]
[epoch 8/50]	[batch 576/600]	[loss D: 0.851653]	[loss G: 2.419043]
[epoch 8/50]	[batch 577/600]	[loss D: 0.884535]	[loss G: 2.229766]
[epoch 8/50]	[batch 578/600]	[loss D: 0.937978]	[loss G: 1.738794]
[epoch 8/50]	[batch 579/600]	[loss D: 1.010693]	[loss G: 1.570621]
[epoch 8/50]	[batch 580/600]	[loss D: 0.962284]	[loss G: 1.807891]
[epoch 8/50]	[batch 581/600]	[loss D: 0.793422]	[loss G: 1.901143]
[epoch 8/50]	[batch 582/600]	[loss D: 0.868566]	[loss G: 2.012714]
[epoch 8/50]	[batch 583/600]	[loss D: 1.030141]	[loss G: 1.817614]
[epoch 8/50]	[batch 584/600]	[loss D: 0.845877]	[loss G: 1.556497]
[epoch 8/50]	[batch 585/600]	[loss D: 0.834854]	[loss G: 1.900263]
[epoch 8/50]	[batch 586/600]	[loss D: 0.921683]	[loss G: 1.999360]
[epoch 8/50]	[batch 587/600]	[loss D: 1.037603]	[loss G: 2.129064]
[epoch 8/50]	[batch 588/600]	[loss D: 0.813055]	[loss G: 1.747232]
[epoch 8/50]	[batch 589/600]	[loss D: 0.856835]	[loss G: 2.274920]
[epoch 8/50]	[batch 590/600]	[loss D: 0.893490]	[loss G: 1.803292]
[epoch 8/50]	[batch 591/600]	[loss D: 0.997613]	[loss G: 1.847337]
[epoch 8/50]	[batch 592/600]	[loss D: 0.728840]	[loss G: 2.065487]
[epoch 8/50]	[batch 593/600]	[loss D: 1.094004]	[loss G: 1.916889]
[epoch 8/50]	[batch 594/600]	[loss D: 0.759665]	[loss G: 1.652970]
[epoch 8/50]	[batch 595/600]	[loss D: 1.453684]	[loss G: 1.534714]
[epoch 8/50]	[batch 596/600]	[loss D: 1.063174]	[loss G: 1.292499]
[epoch 8/50]	[batch 597/600]	[loss D: 0.985524]	[loss G: 1.714454]
[epoch 8/50]	[batch 598/600]	[loss D: 0.913147]	[loss G: 1.581439]
[epoch 8/50]	[batch 599/600]	[loss D: 0.892520]	[loss G: 2.240948]
[epoch 9/50]	[batch 0/600]	[loss D: 0.940906]	[loss G: 1.937836]
[epoch 9/50]	[batch 1/600]	[loss D: 0.912974]	[loss G: 1.582959]
[epoch 9/50]	[batch 2/600]	[loss D: 0.971231]	[loss G: 1.596071]
[epoch 9/50]	[batch 3/600]	[loss D: 0.994825]	[loss G: 1.594742]
[epoch 9/50]	[batch 4/600]	[loss D: 0.830783]	[loss G: 1.849139]

[epoch 9/50]	[batch 5/600]	[loss D: 0.893149]	[loss G: 1.826388]
[epoch 9/50]	[batch 6/600]	[loss D: 1.009619]	[loss G: 1.712022]
[epoch 9/50]	[batch 7/600]	[loss D: 0.858076]	[loss G: 1.531651]
[epoch 9/50]	[batch 8/600]	[loss D: 0.812600]	[loss G: 1.649715]
[epoch 9/50]	[batch 9/600]	[loss D: 0.844706]	[loss G: 2.144000]
[epoch 9/50]	[batch 10/600]	[loss D: 0.920082]	[loss G: 2.080768]
[epoch 9/50]	[batch 11/600]	[loss D: 0.892850]	[loss G: 2.083427]
[epoch 9/50]	[batch 12/600]	[loss D: 0.714780]	[loss G: 1.901993]
[epoch 9/50]	[batch 13/600]	[loss D: 0.914957]	[loss G: 1.911612]
[epoch 9/50]	[batch 14/600]	[loss D: 0.714266]	[loss G: 1.941206]
[epoch 9/50]	[batch 15/600]	[loss D: 0.712474]	[loss G: 2.324227]
[epoch 9/50]	[batch 16/600]	[loss D: 0.775700]	[loss G: 2.228227]
[epoch 9/50]	[batch 17/600]	[loss D: 0.978670]	[loss G: 2.247850]
[epoch 9/50]	[batch 18/600]	[loss D: 0.776514]	[loss G: 1.594948]
[epoch 9/50]	[batch 19/600]	[loss D: 0.796333]	[loss G: 1.726103]
[epoch 9/50]	[batch 20/600]	[loss D: 0.847449]	[loss G: 1.789511]
[epoch 9/50]	[batch 21/600]	[loss D: 0.880657]	[loss G: 1.902992]
[epoch 9/50]	[batch 22/600]	[loss D: 0.959856]	[loss G: 1.753394]
[epoch 9/50]	[batch 23/600]	[loss D: 1.146213]	[loss G: 2.039794]
[epoch 9/50]	[batch 24/600]	[loss D: 0.913860]	[loss G: 1.683738]
[epoch 9/50]	[batch 25/600]	[loss D: 0.694193]	[loss G: 1.785196]
[epoch 9/50]	[batch 26/600]	[loss D: 0.729808]	[loss G: 1.869347]
[epoch 9/50]	[batch 27/600]	[loss D: 0.879526]	[loss G: 2.027140]
[epoch 9/50]	[batch 28/600]	[loss D: 0.886389]	[loss G: 1.882944]
[epoch 9/50]	[batch 29/600]	[loss D: 0.895636]	[loss G: 1.647699]
[epoch 9/50]	[batch 30/600]	[loss D: 0.741817]	[loss G: 1.614898]
[epoch 9/50]	[batch 31/600]	[loss D: 0.865621]	[loss G: 1.643695]
[epoch 9/50]	[batch 32/600]	[loss D: 0.728847]	[loss G: 1.651425]
[epoch 9/50]	[batch 33/600]	[loss D: 0.710047]	[loss G: 1.810373]
[epoch 9/50]	[batch 34/600]	[loss D: 0.829472]	[loss G: 1.697144]
[epoch 9/50]	[batch 35/600]	[loss D: 0.935507]	[loss G: 1.561196]
[epoch 9/50]	[batch 36/600]	[loss D: 1.024477]	[loss G: 2.032855]
[epoch 9/50]	[batch 37/600]	[loss D: 0.626167]	[loss G: 1.948061]
[epoch 9/50]	[batch 38/600]	[loss D: 0.962997]	[loss G: 1.716260]
[epoch 9/50]	[batch 39/600]	[loss D: 0.924010]	[loss G: 1.884927]
[epoch 9/50]	[batch 40/600]	[loss D: 0.804500]	[loss G: 2.129384]
[epoch 9/50]	[batch 41/600]	[loss D: 1.143754]	[loss G: 1.887876]
[epoch 9/50]	[batch 42/600]	[loss D: 0.903616]	[loss G: 1.576787]
[epoch 9/50]	[batch 43/600]	[loss D: 0.770558]	[loss G: 1.596627]
[epoch 9/50]	[batch 44/600]	[loss D: 0.800128]	[loss G: 2.012567]
[epoch 9/50]	[batch 45/600]	[loss D: 0.845742]	[loss G: 1.896100]
[epoch 9/50]	[batch 46/600]	[loss D: 0.795592]	[loss G: 1.837805]
[epoch 9/50]	[batch 47/600]	[loss D: 0.638644]	[loss G: 1.813692]
[epoch 9/50]	[batch 48/600]	[loss D: 0.795114]	[loss G: 1.680289]
[epoch 9/50]	[batch 49/600]	[loss D: 0.900699]	[loss G: 2.052679]
[epoch 9/50]	[batch 50/600]	[loss D: 0.785805]	[loss G: 2.140522]
[epoch 9/50]	[batch 51/600]	[loss D: 0.815801]	[loss G: 1.958333]
[epoch 9/50]	[batch 52/600]	[loss D: 0.745786]	[loss G: 1.927662]

[epoch 9/50]	[batch 53/600]	[loss D: 0.871627]	[loss G: 1.775554]
[epoch 9/50]	[batch 54/600]	[loss D: 0.830142]	[loss G: 1.739067]
[epoch 9/50]	[batch 55/600]	[loss D: 1.183324]	[loss G: 1.646820]
[epoch 9/50]	[batch 56/600]	[loss D: 0.818903]	[loss G: 1.581399]
[epoch 9/50]	[batch 57/600]	[loss D: 0.981789]	[loss G: 1.739372]
[epoch 9/50]	[batch 58/600]	[loss D: 0.863698]	[loss G: 1.883006]
[epoch 9/50]	[batch 59/600]	[loss D: 0.919851]	[loss G: 2.225162]
[epoch 9/50]	[batch 60/600]	[loss D: 0.788799]	[loss G: 2.255107]
[epoch 9/50]	[batch 61/600]	[loss D: 1.051980]	[loss G: 1.825352]
[epoch 9/50]	[batch 62/600]	[loss D: 0.879223]	[loss G: 1.681053]
[epoch 9/50]	[batch 63/600]	[loss D: 1.042770]	[loss G: 1.325057]
[epoch 9/50]	[batch 64/600]	[loss D: 0.894487]	[loss G: 1.564627]
[epoch 9/50]	[batch 65/600]	[loss D: 0.959538]	[loss G: 1.704871]
[epoch 9/50]	[batch 66/600]	[loss D: 0.985532]	[loss G: 1.960765]
[epoch 9/50]	[batch 67/600]	[loss D: 0.783983]	[loss G: 1.518569]
[epoch 9/50]	[batch 68/600]	[loss D: 0.726172]	[loss G: 1.838500]
[epoch 9/50]	[batch 69/600]	[loss D: 1.032813]	[loss G: 1.968498]
[epoch 9/50]	[batch 70/600]	[loss D: 0.711095]	[loss G: 1.697749]
[epoch 9/50]	[batch 71/600]	[loss D: 0.730756]	[loss G: 1.900549]
[epoch 9/50]	[batch 72/600]	[loss D: 0.851892]	[loss G: 2.001356]
[epoch 9/50]	[batch 73/600]	[loss D: 0.754108]	[loss G: 1.723731]
[epoch 9/50]	[batch 74/600]	[loss D: 0.857509]	[loss G: 2.268755]
[epoch 9/50]	[batch 75/600]	[loss D: 0.886196]	[loss G: 1.481433]
[epoch 9/50]	[batch 76/600]	[loss D: 0.880292]	[loss G: 1.974329]
[epoch 9/50]	[batch 77/600]	[loss D: 0.855507]	[loss G: 1.555253]
[epoch 9/50]	[batch 78/600]	[loss D: 1.490562]	[loss G: 1.294286]
[epoch 9/50]	[batch 79/600]	[loss D: 0.778621]	[loss G: 1.547674]
[epoch 9/50]	[batch 80/600]	[loss D: 0.767473]	[loss G: 1.814901]
[epoch 9/50]	[batch 81/600]	[loss D: 0.825418]	[loss G: 1.926202]
[epoch 9/50]	[batch 82/600]	[loss D: 1.073206]	[loss G: 1.649578]
[epoch 9/50]	[batch 83/600]	[loss D: 0.921472]	[loss G: 1.484310]
[epoch 9/50]	[batch 84/600]	[loss D: 0.772290]	[loss G: 2.031652]
[epoch 9/50]	[batch 85/600]	[loss D: 0.705269]	[loss G: 1.704148]
[epoch 9/50]	[batch 86/600]	[loss D: 0.868314]	[loss G: 2.333065]
[epoch 9/50]	[batch 87/600]	[loss D: 1.040486]	[loss G: 1.932610]
[epoch 9/50]	[batch 88/600]	[loss D: 0.755630]	[loss G: 1.767499]
[epoch 9/50]	[batch 89/600]	[loss D: 0.858466]	[loss G: 1.767919]
[epoch 9/50]	[batch 90/600]	[loss D: 0.844901]	[loss G: 1.600656]
[epoch 9/50]	[batch 91/600]	[loss D: 0.757971]	[loss G: 2.020056]
[epoch 9/50]	[batch 92/600]	[loss D: 0.744425]	[loss G: 2.052546]
[epoch 9/50]	[batch 93/600]	[loss D: 0.847925]	[loss G: 2.163654]
[epoch 9/50]	[batch 94/600]	[loss D: 0.785381]	[loss G: 1.913338]
[epoch 9/50]	[batch 95/600]	[loss D: 0.937176]	[loss G: 1.669704]
[epoch 9/50]	[batch 96/600]	[loss D: 1.021135]	[loss G: 1.936643]
[epoch 9/50]	[batch 97/600]	[loss D: 0.909695]	[loss G: 1.587554]
[epoch 9/50]	[batch 98/600]	[loss D: 1.005420]	[loss G: 1.873428]
[epoch 9/50]	[batch 99/600]	[loss D: 0.796367]	[loss G: 2.062161]
[epoch 9/50]	[batch 100/600]	[loss D: 0.846108]	[loss G: 1.724456]

[epoch 9/50]	[batch 101/600]	[loss D: 0.730512]	[loss G: 1.892566]
[epoch 9/50]	[batch 102/600]	[loss D: 0.717613]	[loss G: 1.833521]
[epoch 9/50]	[batch 103/600]	[loss D: 1.030631]	[loss G: 1.783272]
[epoch 9/50]	[batch 104/600]	[loss D: 0.699206]	[loss G: 2.140631]
[epoch 9/50]	[batch 105/600]	[loss D: 0.851425]	[loss G: 1.865313]
[epoch 9/50]	[batch 106/600]	[loss D: 0.944093]	[loss G: 1.764976]
[epoch 9/50]	[batch 107/600]	[loss D: 0.939818]	[loss G: 2.030075]
[epoch 9/50]	[batch 108/600]	[loss D: 0.939759]	[loss G: 1.538390]
[epoch 9/50]	[batch 109/600]	[loss D: 0.682811]	[loss G: 1.859688]
[epoch 9/50]	[batch 110/600]	[loss D: 0.764396]	[loss G: 1.734330]
[epoch 9/50]	[batch 111/600]	[loss D: 0.820102]	[loss G: 2.093310]
[epoch 9/50]	[batch 112/600]	[loss D: 0.845204]	[loss G: 1.959122]
[epoch 9/50]	[batch 113/600]	[loss D: 0.953704]	[loss G: 1.827963]
[epoch 9/50]	[batch 114/600]	[loss D: 0.824232]	[loss G: 1.831444]
[epoch 9/50]	[batch 115/600]	[loss D: 0.814451]	[loss G: 1.637939]
[epoch 9/50]	[batch 116/600]	[loss D: 0.830777]	[loss G: 1.959770]
[epoch 9/50]	[batch 117/600]	[loss D: 0.928505]	[loss G: 1.898152]
[epoch 9/50]	[batch 118/600]	[loss D: 0.759109]	[loss G: 1.703126]
[epoch 9/50]	[batch 119/600]	[loss D: 0.855280]	[loss G: 1.887043]
[epoch 9/50]	[batch 120/600]	[loss D: 0.915599]	[loss G: 2.022339]
[epoch 9/50]	[batch 121/600]	[loss D: 0.873553]	[loss G: 1.686316]
[epoch 9/50]	[batch 122/600]	[loss D: 0.793019]	[loss G: 2.104296]
[epoch 9/50]	[batch 123/600]	[loss D: 0.743865]	[loss G: 1.481529]
[epoch 9/50]	[batch 124/600]	[loss D: 0.829452]	[loss G: 2.098682]
[epoch 9/50]	[batch 125/600]	[loss D: 0.840513]	[loss G: 1.263975]
[epoch 9/50]	[batch 126/600]	[loss D: 0.840188]	[loss G: 1.911782]
[epoch 9/50]	[batch 127/600]	[loss D: 0.877038]	[loss G: 1.562427]
[epoch 9/50]	[batch 128/600]	[loss D: 0.861335]	[loss G: 1.484811]
[epoch 9/50]	[batch 129/600]	[loss D: 0.808591]	[loss G: 1.506852]
[epoch 9/50]	[batch 130/600]	[loss D: 0.767812]	[loss G: 1.615151]
[epoch 9/50]	[batch 131/600]	[loss D: 0.725576]	[loss G: 1.958818]
[epoch 9/50]	[batch 132/600]	[loss D: 0.905635]	[loss G: 2.026284]
[epoch 9/50]	[batch 133/600]	[loss D: 0.718472]	[loss G: 1.767581]
[epoch 9/50]	[batch 134/600]	[loss D: 1.030002]	[loss G: 1.638178]
[epoch 9/50]	[batch 135/600]	[loss D: 0.807067]	[loss G: 1.757700]
[epoch 9/50]	[batch 136/600]	[loss D: 0.821182]	[loss G: 1.657897]
[epoch 9/50]	[batch 137/600]	[loss D: 0.906443]	[loss G: 2.228971]
[epoch 9/50]	[batch 138/600]	[loss D: 0.766039]	[loss G: 1.600198]
[epoch 9/50]	[batch 139/600]	[loss D: 0.787577]	[loss G: 1.965945]
[epoch 9/50]	[batch 140/600]	[loss D: 0.767318]	[loss G: 2.162651]
[epoch 9/50]	[batch 141/600]	[loss D: 0.936183]	[loss G: 1.622030]
[epoch 9/50]	[batch 142/600]	[loss D: 0.833378]	[loss G: 1.772889]
[epoch 9/50]	[batch 143/600]	[loss D: 0.645545]	[loss G: 1.668637]
[epoch 9/50]	[batch 144/600]	[loss D: 0.877673]	[loss G: 1.850050]
[epoch 9/50]	[batch 145/600]	[loss D: 0.832638]	[loss G: 2.020125]
[epoch 9/50]	[batch 146/600]	[loss D: 0.821170]	[loss G: 1.716548]
[epoch 9/50]	[batch 147/600]	[loss D: 0.831568]	[loss G: 2.408067]
[epoch 9/50]	[batch 148/600]	[loss D: 0.783421]	[loss G: 1.941013]

[epoch 9/50]	[batch 149/600]	[loss D: 0.908126]	[loss G: 2.174416]
[epoch 9/50]	[batch 150/600]	[loss D: 0.747527]	[loss G: 1.530346]
[epoch 9/50]	[batch 151/600]	[loss D: 0.910774]	[loss G: 1.930289]
[epoch 9/50]	[batch 152/600]	[loss D: 1.089280]	[loss G: 1.936381]
[epoch 9/50]	[batch 153/600]	[loss D: 0.711271]	[loss G: 1.911898]
[epoch 9/50]	[batch 154/600]	[loss D: 0.831246]	[loss G: 1.921847]
[epoch 9/50]	[batch 155/600]	[loss D: 0.972170]	[loss G: 1.632696]
[epoch 9/50]	[batch 156/600]	[loss D: 0.721409]	[loss G: 2.052113]
[epoch 9/50]	[batch 157/600]	[loss D: 0.869728]	[loss G: 2.649954]
[epoch 9/50]	[batch 158/600]	[loss D: 0.861019]	[loss G: 2.084072]
[epoch 9/50]	[batch 159/600]	[loss D: 0.826616]	[loss G: 2.324223]
[epoch 9/50]	[batch 160/600]	[loss D: 0.977300]	[loss G: 1.666839]
[epoch 9/50]	[batch 161/600]	[loss D: 0.814608]	[loss G: 2.059612]
[epoch 9/50]	[batch 162/600]	[loss D: 0.921910]	[loss G: 1.414920]
[epoch 9/50]	[batch 163/600]	[loss D: 1.074202]	[loss G: 1.464429]
[epoch 9/50]	[batch 164/600]	[loss D: 0.617145]	[loss G: 1.948602]
[epoch 9/50]	[batch 165/600]	[loss D: 0.888962]	[loss G: 1.990061]
[epoch 9/50]	[batch 166/600]	[loss D: 0.758763]	[loss G: 1.783815]
[epoch 9/50]	[batch 167/600]	[loss D: 1.007527]	[loss G: 2.103705]
[epoch 9/50]	[batch 168/600]	[loss D: 0.834692]	[loss G: 2.327872]
[epoch 9/50]	[batch 169/600]	[loss D: 0.904342]	[loss G: 2.396510]
[epoch 9/50]	[batch 170/600]	[loss D: 0.932340]	[loss G: 1.735174]
[epoch 9/50]	[batch 171/600]	[loss D: 1.043302]	[loss G: 1.940478]
[epoch 9/50]	[batch 172/600]	[loss D: 0.735181]	[loss G: 1.733585]
[epoch 9/50]	[batch 173/600]	[loss D: 0.811808]	[loss G: 1.800546]
[epoch 9/50]	[batch 174/600]	[loss D: 0.737143]	[loss G: 1.977125]
[epoch 9/50]	[batch 175/600]	[loss D: 0.991709]	[loss G: 1.575405]
[epoch 9/50]	[batch 176/600]	[loss D: 1.040573]	[loss G: 2.238365]
[epoch 9/50]	[batch 177/600]	[loss D: 1.152583]	[loss G: 1.823609]
[epoch 9/50]	[batch 178/600]	[loss D: 0.652856]	[loss G: 1.617245]
[epoch 9/50]	[batch 179/600]	[loss D: 0.822150]	[loss G: 1.895965]
[epoch 9/50]	[batch 180/600]	[loss D: 0.784509]	[loss G: 1.658781]
[epoch 9/50]	[batch 181/600]	[loss D: 0.587936]	[loss G: 1.567509]
[epoch 9/50]	[batch 182/600]	[loss D: 0.865139]	[loss G: 2.004351]
[epoch 9/50]	[batch 183/600]	[loss D: 0.825381]	[loss G: 2.345578]
[epoch 9/50]	[batch 184/600]	[loss D: 0.706902]	[loss G: 1.758513]
[epoch 9/50]	[batch 185/600]	[loss D: 0.815623]	[loss G: 2.347680]
[epoch 9/50]	[batch 186/600]	[loss D: 0.923509]	[loss G: 1.585933]
[epoch 9/50]	[batch 187/600]	[loss D: 0.954792]	[loss G: 1.926001]
[epoch 9/50]	[batch 188/600]	[loss D: 0.968624]	[loss G: 2.583530]
[epoch 9/50]	[batch 189/600]	[loss D: 0.805717]	[loss G: 2.394433]
[epoch 9/50]	[batch 190/600]	[loss D: 0.892953]	[loss G: 2.121433]
[epoch 9/50]	[batch 191/600]	[loss D: 0.916725]	[loss G: 1.801164]
[epoch 9/50]	[batch 192/600]	[loss D: 0.897799]	[loss G: 1.542703]
[epoch 9/50]	[batch 193/600]	[loss D: 0.863092]	[loss G: 1.689244]
[epoch 9/50]	[batch 194/600]	[loss D: 0.623061]	[loss G: 1.668577]
[epoch 9/50]	[batch 195/600]	[loss D: 0.710016]	[loss G: 2.092608]
[epoch 9/50]	[batch 196/600]	[loss D: 0.696794]	[loss G: 1.933412]

[epoch 9/50]	[batch 197/600]	[loss D: 0.894812]	[loss G: 1.693310]
[epoch 9/50]	[batch 198/600]	[loss D: 0.860330]	[loss G: 1.564147]
[epoch 9/50]	[batch 199/600]	[loss D: 0.775775]	[loss G: 1.863459]
[epoch 9/50]	[batch 200/600]	[loss D: 1.058279]	[loss G: 1.755766]
[epoch 9/50]	[batch 201/600]	[loss D: 0.773452]	[loss G: 1.741243]
[epoch 9/50]	[batch 202/600]	[loss D: 0.826910]	[loss G: 1.714477]
[epoch 9/50]	[batch 203/600]	[loss D: 1.011214]	[loss G: 2.414602]
[epoch 9/50]	[batch 204/600]	[loss D: 0.776876]	[loss G: 1.806490]
[epoch 9/50]	[batch 205/600]	[loss D: 0.925864]	[loss G: 1.896942]
[epoch 9/50]	[batch 206/600]	[loss D: 0.727804]	[loss G: 2.188571]
[epoch 9/50]	[batch 207/600]	[loss D: 0.894463]	[loss G: 1.788364]
[epoch 9/50]	[batch 208/600]	[loss D: 0.725569]	[loss G: 1.768748]
[epoch 9/50]	[batch 209/600]	[loss D: 0.992402]	[loss G: 1.495537]
[epoch 9/50]	[batch 210/600]	[loss D: 0.704641]	[loss G: 2.009210]
[epoch 9/50]	[batch 211/600]	[loss D: 0.958988]	[loss G: 1.759554]
[epoch 9/50]	[batch 212/600]	[loss D: 0.754079]	[loss G: 1.931075]
[epoch 9/50]	[batch 213/600]	[loss D: 0.791949]	[loss G: 1.804282]
[epoch 9/50]	[batch 214/600]	[loss D: 0.892916]	[loss G: 1.866507]
[epoch 9/50]	[batch 215/600]	[loss D: 0.868823]	[loss G: 2.014807]
[epoch 9/50]	[batch 216/600]	[loss D: 0.707226]	[loss G: 1.846783]
[epoch 9/50]	[batch 217/600]	[loss D: 1.017414]	[loss G: 1.961310]
[epoch 9/50]	[batch 218/600]	[loss D: 0.929303]	[loss G: 2.009902]
[epoch 9/50]	[batch 219/600]	[loss D: 0.751088]	[loss G: 2.367942]
[epoch 9/50]	[batch 220/600]	[loss D: 0.757698]	[loss G: 1.685885]
[epoch 9/50]	[batch 221/600]	[loss D: 0.791804]	[loss G: 1.829472]
[epoch 9/50]	[batch 222/600]	[loss D: 1.060407]	[loss G: 1.842881]
[epoch 9/50]	[batch 223/600]	[loss D: 0.826332]	[loss G: 1.759489]
[epoch 9/50]	[batch 224/600]	[loss D: 0.733399]	[loss G: 2.166035]
[epoch 9/50]	[batch 225/600]	[loss D: 0.865081]	[loss G: 1.855890]
[epoch 9/50]	[batch 226/600]	[loss D: 0.752007]	[loss G: 1.830324]
[epoch 9/50]	[batch 227/600]	[loss D: 0.731088]	[loss G: 2.027904]
[epoch 9/50]	[batch 228/600]	[loss D: 0.622703]	[loss G: 1.924732]
[epoch 9/50]	[batch 229/600]	[loss D: 0.717028]	[loss G: 2.206769]
[epoch 9/50]	[batch 230/600]	[loss D: 0.730271]	[loss G: 2.087840]
[epoch 9/50]	[batch 231/600]	[loss D: 0.904272]	[loss G: 1.667445]
[epoch 9/50]	[batch 232/600]	[loss D: 0.996551]	[loss G: 1.685836]
[epoch 9/50]	[batch 233/600]	[loss D: 0.973450]	[loss G: 1.877940]
[epoch 9/50]	[batch 234/600]	[loss D: 1.148637]	[loss G: 1.559643]
[epoch 9/50]	[batch 235/600]	[loss D: 0.816055]	[loss G: 1.965958]
[epoch 9/50]	[batch 236/600]	[loss D: 0.696533]	[loss G: 1.845824]
[epoch 9/50]	[batch 237/600]	[loss D: 0.995932]	[loss G: 1.566377]
[epoch 9/50]	[batch 238/600]	[loss D: 0.981065]	[loss G: 1.444276]
[epoch 9/50]	[batch 239/600]	[loss D: 0.923214]	[loss G: 1.746735]
[epoch 9/50]	[batch 240/600]	[loss D: 0.654846]	[loss G: 1.743866]
[epoch 9/50]	[batch 241/600]	[loss D: 1.025077]	[loss G: 1.851998]
[epoch 9/50]	[batch 242/600]	[loss D: 0.800218]	[loss G: 2.056346]
[epoch 9/50]	[batch 243/600]	[loss D: 0.870215]	[loss G: 1.581719]
[epoch 9/50]	[batch 244/600]	[loss D: 0.859447]	[loss G: 2.004420]

[epoch 9/50]	[batch 245/600]	[loss D: 0.896303]	[loss G: 1.892271]
[epoch 9/50]	[batch 246/600]	[loss D: 0.896513]	[loss G: 1.422181]
[epoch 9/50]	[batch 247/600]	[loss D: 0.935324]	[loss G: 2.155823]
[epoch 9/50]	[batch 248/600]	[loss D: 0.888550]	[loss G: 1.513631]
[epoch 9/50]	[batch 249/600]	[loss D: 0.880937]	[loss G: 1.843935]
[epoch 9/50]	[batch 250/600]	[loss D: 0.904915]	[loss G: 1.716405]
[epoch 9/50]	[batch 251/600]	[loss D: 0.878078]	[loss G: 1.959260]
[epoch 9/50]	[batch 252/600]	[loss D: 0.846622]	[loss G: 1.723624]
[epoch 9/50]	[batch 253/600]	[loss D: 0.789830]	[loss G: 2.123414]
[epoch 9/50]	[batch 254/600]	[loss D: 1.131131]	[loss G: 1.723557]
[epoch 9/50]	[batch 255/600]	[loss D: 0.827604]	[loss G: 1.707223]
[epoch 9/50]	[batch 256/600]	[loss D: 0.866789]	[loss G: 2.022888]
[epoch 9/50]	[batch 257/600]	[loss D: 0.806267]	[loss G: 1.750259]
[epoch 9/50]	[batch 258/600]	[loss D: 1.077872]	[loss G: 2.115472]
[epoch 9/50]	[batch 259/600]	[loss D: 0.820524]	[loss G: 1.808126]
[epoch 9/50]	[batch 260/600]	[loss D: 0.970776]	[loss G: 1.603486]
[epoch 9/50]	[batch 261/600]	[loss D: 0.883691]	[loss G: 1.986765]
[epoch 9/50]	[batch 262/600]	[loss D: 0.914721]	[loss G: 1.779098]
[epoch 9/50]	[batch 263/600]	[loss D: 0.858492]	[loss G: 1.489163]
[epoch 9/50]	[batch 264/600]	[loss D: 0.996171]	[loss G: 1.333127]
[epoch 9/50]	[batch 265/600]	[loss D: 1.061543]	[loss G: 1.537405]
[epoch 9/50]	[batch 266/600]	[loss D: 0.896881]	[loss G: 1.708135]
[epoch 9/50]	[batch 267/600]	[loss D: 0.874860]	[loss G: 1.746289]
[epoch 9/50]	[batch 268/600]	[loss D: 0.687864]	[loss G: 2.004218]
[epoch 9/50]	[batch 269/600]	[loss D: 0.808891]	[loss G: 1.728280]
[epoch 9/50]	[batch 270/600]	[loss D: 0.802453]	[loss G: 1.841689]
[epoch 9/50]	[batch 271/600]	[loss D: 0.857894]	[loss G: 1.864954]
[epoch 9/50]	[batch 272/600]	[loss D: 0.764411]	[loss G: 1.924397]
[epoch 9/50]	[batch 273/600]	[loss D: 0.911794]	[loss G: 2.119529]
[epoch 9/50]	[batch 274/600]	[loss D: 0.723163]	[loss G: 1.685371]
[epoch 9/50]	[batch 275/600]	[loss D: 0.856368]	[loss G: 1.847856]
[epoch 9/50]	[batch 276/600]	[loss D: 1.045807]	[loss G: 1.745415]
[epoch 9/50]	[batch 277/600]	[loss D: 0.983462]	[loss G: 1.392934]
[epoch 9/50]	[batch 278/600]	[loss D: 0.853812]	[loss G: 1.632668]
[epoch 9/50]	[batch 279/600]	[loss D: 0.743517]	[loss G: 2.105101]
[epoch 9/50]	[batch 280/600]	[loss D: 0.708714]	[loss G: 1.747306]
[epoch 9/50]	[batch 281/600]	[loss D: 0.684923]	[loss G: 1.759422]
[epoch 9/50]	[batch 282/600]	[loss D: 0.940706]	[loss G: 1.574606]
[epoch 9/50]	[batch 283/600]	[loss D: 0.820347]	[loss G: 2.423251]
[epoch 9/50]	[batch 284/600]	[loss D: 1.005755]	[loss G: 1.439945]
[epoch 9/50]	[batch 285/600]	[loss D: 0.865419]	[loss G: 2.002328]
[epoch 9/50]	[batch 286/600]	[loss D: 0.729169]	[loss G: 1.899546]
[epoch 9/50]	[batch 287/600]	[loss D: 0.768649]	[loss G: 1.694482]
[epoch 9/50]	[batch 288/600]	[loss D: 1.163344]	[loss G: 1.527916]
[epoch 9/50]	[batch 289/600]	[loss D: 0.936660]	[loss G: 1.597635]
[epoch 9/50]	[batch 290/600]	[loss D: 0.846148]	[loss G: 1.692558]
[epoch 9/50]	[batch 291/600]	[loss D: 0.857779]	[loss G: 1.917144]
[epoch 9/50]	[batch 292/600]	[loss D: 0.772282]	[loss G: 1.872463]

[epoch 9/50]	[batch 293/600]	[loss D: 0.868467]	[loss G: 1.783739]
[epoch 9/50]	[batch 294/600]	[loss D: 1.021424]	[loss G: 1.782469]
[epoch 9/50]	[batch 295/600]	[loss D: 0.799174]	[loss G: 1.397749]
[epoch 9/50]	[batch 296/600]	[loss D: 0.743704]	[loss G: 1.793092]
[epoch 9/50]	[batch 297/600]	[loss D: 0.962044]	[loss G: 1.705723]
[epoch 9/50]	[batch 298/600]	[loss D: 0.903429]	[loss G: 1.337615]
[epoch 9/50]	[batch 299/600]	[loss D: 0.827457]	[loss G: 1.655303]
[epoch 9/50]	[batch 300/600]	[loss D: 2.456584]	[loss G: 1.916445]
[epoch 9/50]	[batch 301/600]	[loss D: 0.935312]	[loss G: 2.025927]
[epoch 9/50]	[batch 302/600]	[loss D: 1.046123]	[loss G: 1.766848]
[epoch 9/50]	[batch 303/600]	[loss D: 0.777122]	[loss G: 1.531935]
[epoch 9/50]	[batch 304/600]	[loss D: 0.904130]	[loss G: 1.560767]
[epoch 9/50]	[batch 305/600]	[loss D: 0.865869]	[loss G: 1.542355]
[epoch 9/50]	[batch 306/600]	[loss D: 0.754868]	[loss G: 1.740316]
[epoch 9/50]	[batch 307/600]	[loss D: 0.875579]	[loss G: 1.457162]
[epoch 9/50]	[batch 308/600]	[loss D: 1.102887]	[loss G: 1.338990]
[epoch 9/50]	[batch 309/600]	[loss D: 0.925824]	[loss G: 1.441605]
[epoch 9/50]	[batch 310/600]	[loss D: 0.871278]	[loss G: 1.961654]
[epoch 9/50]	[batch 311/600]	[loss D: 0.836415]	[loss G: 1.668730]
[epoch 9/50]	[batch 312/600]	[loss D: 0.892097]	[loss G: 1.983348]
[epoch 9/50]	[batch 313/600]	[loss D: 0.770169]	[loss G: 1.807999]
[epoch 9/50]	[batch 314/600]	[loss D: 0.866209]	[loss G: 1.383307]
[epoch 9/50]	[batch 315/600]	[loss D: 0.900809]	[loss G: 1.294388]
[epoch 9/50]	[batch 316/600]	[loss D: 0.857586]	[loss G: 1.379223]
[epoch 9/50]	[batch 317/600]	[loss D: 0.764733]	[loss G: 1.910857]
[epoch 9/50]	[batch 318/600]	[loss D: 0.822025]	[loss G: 1.776244]
[epoch 9/50]	[batch 319/600]	[loss D: 0.868962]	[loss G: 1.818423]
[epoch 9/50]	[batch 320/600]	[loss D: 0.823609]	[loss G: 1.767077]
[epoch 9/50]	[batch 321/600]	[loss D: 0.726173]	[loss G: 1.548704]
[epoch 9/50]	[batch 322/600]	[loss D: 0.944555]	[loss G: 1.873640]
[epoch 9/50]	[batch 323/600]	[loss D: 0.823359]	[loss G: 1.710670]
[epoch 9/50]	[batch 324/600]	[loss D: 0.979551]	[loss G: 1.964769]
[epoch 9/50]	[batch 325/600]	[loss D: 0.729133]	[loss G: 1.646024]
[epoch 9/50]	[batch 326/600]	[loss D: 0.877416]	[loss G: 1.604009]
[epoch 9/50]	[batch 327/600]	[loss D: 0.623758]	[loss G: 2.134358]
[epoch 9/50]	[batch 328/600]	[loss D: 0.806642]	[loss G: 1.862601]
[epoch 9/50]	[batch 329/600]	[loss D: 0.857916]	[loss G: 2.108873]
[epoch 9/50]	[batch 330/600]	[loss D: 0.805259]	[loss G: 1.826651]
[epoch 9/50]	[batch 331/600]	[loss D: 0.792821]	[loss G: 1.692643]
[epoch 9/50]	[batch 332/600]	[loss D: 0.943523]	[loss G: 2.051602]
[epoch 9/50]	[batch 333/600]	[loss D: 0.835745]	[loss G: 1.844744]
[epoch 9/50]	[batch 334/600]	[loss D: 0.909047]	[loss G: 1.623916]
[epoch 9/50]	[batch 335/600]	[loss D: 0.965177]	[loss G: 1.693924]
[epoch 9/50]	[batch 336/600]	[loss D: 0.955240]	[loss G: 1.452177]
[epoch 9/50]	[batch 337/600]	[loss D: 0.724285]	[loss G: 2.259993]
[epoch 9/50]	[batch 338/600]	[loss D: 0.849213]	[loss G: 2.130069]
[epoch 9/50]	[batch 339/600]	[loss D: 0.758700]	[loss G: 2.073184]
[epoch 9/50]	[batch 340/600]	[loss D: 0.974472]	[loss G: 2.240471]

[epoch 9/50]	[batch 341/600]	[loss D: 0.833872]	[loss G: 1.632103]
[epoch 9/50]	[batch 342/600]	[loss D: 0.631274]	[loss G: 1.983983]
[epoch 9/50]	[batch 343/600]	[loss D: 0.865494]	[loss G: 2.244912]
[epoch 9/50]	[batch 344/600]	[loss D: 0.768849]	[loss G: 1.969999]
[epoch 9/50]	[batch 345/600]	[loss D: 0.798883]	[loss G: 2.132473]
[epoch 9/50]	[batch 346/600]	[loss D: 0.724976]	[loss G: 1.776329]
[epoch 9/50]	[batch 347/600]	[loss D: 1.026126]	[loss G: 2.209415]
[epoch 9/50]	[batch 348/600]	[loss D: 0.836968]	[loss G: 1.585651]
[epoch 9/50]	[batch 349/600]	[loss D: 0.633464]	[loss G: 1.918404]
[epoch 9/50]	[batch 350/600]	[loss D: 0.674123]	[loss G: 1.472356]
[epoch 9/50]	[batch 351/600]	[loss D: 0.711035]	[loss G: 1.970384]
[epoch 9/50]	[batch 352/600]	[loss D: 0.782352]	[loss G: 2.269585]
[epoch 9/50]	[batch 353/600]	[loss D: 1.095581]	[loss G: 1.835340]
[epoch 9/50]	[batch 354/600]	[loss D: 0.819196]	[loss G: 2.113198]
[epoch 9/50]	[batch 355/600]	[loss D: 0.807296]	[loss G: 1.839246]
[epoch 9/50]	[batch 356/600]	[loss D: 0.845879]	[loss G: 1.605098]
[epoch 9/50]	[batch 357/600]	[loss D: 0.798547]	[loss G: 1.566711]
[epoch 9/50]	[batch 358/600]	[loss D: 0.971657]	[loss G: 1.555555]
[epoch 9/50]	[batch 359/600]	[loss D: 0.914070]	[loss G: 1.704638]
[epoch 9/50]	[batch 360/600]	[loss D: 0.781870]	[loss G: 1.813742]
[epoch 9/50]	[batch 361/600]	[loss D: 0.787323]	[loss G: 2.147208]
[epoch 9/50]	[batch 362/600]	[loss D: 0.900500]	[loss G: 1.718927]
[epoch 9/50]	[batch 363/600]	[loss D: 0.921138]	[loss G: 1.801763]
[epoch 9/50]	[batch 364/600]	[loss D: 0.863438]	[loss G: 1.954879]
[epoch 9/50]	[batch 365/600]	[loss D: 0.787712]	[loss G: 2.048917]
[epoch 9/50]	[batch 366/600]	[loss D: 1.000749]	[loss G: 1.732053]
[epoch 9/50]	[batch 367/600]	[loss D: 0.942374]	[loss G: 1.753640]
[epoch 9/50]	[batch 368/600]	[loss D: 0.803831]	[loss G: 1.941693]
[epoch 9/50]	[batch 369/600]	[loss D: 0.838315]	[loss G: 1.900806]
[epoch 9/50]	[batch 370/600]	[loss D: 0.923649]	[loss G: 1.814743]
[epoch 9/50]	[batch 371/600]	[loss D: 0.944426]	[loss G: 1.702432]
[epoch 9/50]	[batch 372/600]	[loss D: 0.927945]	[loss G: 1.672039]
[epoch 9/50]	[batch 373/600]	[loss D: 0.913821]	[loss G: 2.185292]
[epoch 9/50]	[batch 374/600]	[loss D: 0.917296]	[loss G: 1.837463]
[epoch 9/50]	[batch 375/600]	[loss D: 0.855388]	[loss G: 2.189685]
[epoch 9/50]	[batch 376/600]	[loss D: 0.971410]	[loss G: 1.840492]
[epoch 9/50]	[batch 377/600]	[loss D: 0.916249]	[loss G: 1.979711]
[epoch 9/50]	[batch 378/600]	[loss D: 0.794000]	[loss G: 1.754428]
[epoch 9/50]	[batch 379/600]	[loss D: 0.955117]	[loss G: 2.020068]
[epoch 9/50]	[batch 380/600]	[loss D: 0.679551]	[loss G: 1.724087]
[epoch 9/50]	[batch 381/600]	[loss D: 0.937043]	[loss G: 1.990932]
[epoch 9/50]	[batch 382/600]	[loss D: 0.726097]	[loss G: 1.580493]
[epoch 9/50]	[batch 383/600]	[loss D: 0.822133]	[loss G: 1.853517]
[epoch 9/50]	[batch 384/600]	[loss D: 0.797538]	[loss G: 1.514527]
[epoch 9/50]	[batch 385/600]	[loss D: 0.950156]	[loss G: 1.629114]
[epoch 9/50]	[batch 386/600]	[loss D: 0.883720]	[loss G: 1.567585]
[epoch 9/50]	[batch 387/600]	[loss D: 0.882407]	[loss G: 1.733531]
[epoch 9/50]	[batch 388/600]	[loss D: 0.723114]	[loss G: 1.912116]

[epoch 9/50]	[batch 389/600]	[loss D: 0.830258]	[loss G: 1.716773]
[epoch 9/50]	[batch 390/600]	[loss D: 1.088330]	[loss G: 1.695464]
[epoch 9/50]	[batch 391/600]	[loss D: 0.923124]	[loss G: 1.695334]
[epoch 9/50]	[batch 392/600]	[loss D: 1.113644]	[loss G: 1.831419]
[epoch 9/50]	[batch 393/600]	[loss D: 0.840093]	[loss G: 1.791723]
[epoch 9/50]	[batch 394/600]	[loss D: 0.892621]	[loss G: 1.382808]
[epoch 9/50]	[batch 395/600]	[loss D: 1.004650]	[loss G: 1.422735]
[epoch 9/50]	[batch 396/600]	[loss D: 0.884069]	[loss G: 1.632026]
[epoch 9/50]	[batch 397/600]	[loss D: 0.825495]	[loss G: 1.958751]
[epoch 9/50]	[batch 398/600]	[loss D: 0.740388]	[loss G: 1.796808]
[epoch 9/50]	[batch 399/600]	[loss D: 0.818456]	[loss G: 1.364014]
[epoch 9/50]	[batch 400/600]	[loss D: 0.825579]	[loss G: 1.932262]
[epoch 9/50]	[batch 401/600]	[loss D: 0.757988]	[loss G: 2.314622]
[epoch 9/50]	[batch 402/600]	[loss D: 0.749543]	[loss G: 1.312023]
[epoch 9/50]	[batch 403/600]	[loss D: 0.904889]	[loss G: 1.833886]
[epoch 9/50]	[batch 404/600]	[loss D: 1.045246]	[loss G: 2.336722]
[epoch 9/50]	[batch 405/600]	[loss D: 0.731821]	[loss G: 1.779410]
[epoch 9/50]	[batch 406/600]	[loss D: 0.785318]	[loss G: 1.537235]
[epoch 9/50]	[batch 407/600]	[loss D: 0.908187]	[loss G: 1.752198]
[epoch 9/50]	[batch 408/600]	[loss D: 1.177821]	[loss G: 1.670338]
[epoch 9/50]	[batch 409/600]	[loss D: 1.113753]	[loss G: 1.790039]
[epoch 9/50]	[batch 410/600]	[loss D: 0.899079]	[loss G: 1.961058]
[epoch 9/50]	[batch 411/600]	[loss D: 0.901552]	[loss G: 1.770399]
[epoch 9/50]	[batch 412/600]	[loss D: 0.981500]	[loss G: 1.654719]
[epoch 9/50]	[batch 413/600]	[loss D: 0.875052]	[loss G: 1.811240]
[epoch 9/50]	[batch 414/600]	[loss D: 0.933583]	[loss G: 2.563277]
[epoch 9/50]	[batch 415/600]	[loss D: 0.911456]	[loss G: 2.182044]
[epoch 9/50]	[batch 416/600]	[loss D: 0.970952]	[loss G: 1.749117]
[epoch 9/50]	[batch 417/600]	[loss D: 0.781361]	[loss G: 2.086819]
[epoch 9/50]	[batch 418/600]	[loss D: 0.735680]	[loss G: 1.539539]
[epoch 9/50]	[batch 419/600]	[loss D: 0.843641]	[loss G: 1.929426]
[epoch 9/50]	[batch 420/600]	[loss D: 1.023599]	[loss G: 1.977582]
[epoch 9/50]	[batch 421/600]	[loss D: 0.898550]	[loss G: 1.887451]
[epoch 9/50]	[batch 422/600]	[loss D: 0.782862]	[loss G: 1.838242]
[epoch 9/50]	[batch 423/600]	[loss D: 0.945195]	[loss G: 1.820829]
[epoch 9/50]	[batch 424/600]	[loss D: 0.890285]	[loss G: 1.577144]
[epoch 9/50]	[batch 425/600]	[loss D: 0.800931]	[loss G: 1.831179]
[epoch 9/50]	[batch 426/600]	[loss D: 0.787221]	[loss G: 2.039558]
[epoch 9/50]	[batch 427/600]	[loss D: 0.857963]	[loss G: 2.067132]
[epoch 9/50]	[batch 428/600]	[loss D: 0.847524]	[loss G: 1.884719]
[epoch 9/50]	[batch 429/600]	[loss D: 0.953083]	[loss G: 1.896082]
[epoch 9/50]	[batch 430/600]	[loss D: 0.845789]	[loss G: 1.740036]
[epoch 9/50]	[batch 431/600]	[loss D: 0.620083]	[loss G: 1.940368]
[epoch 9/50]	[batch 432/600]	[loss D: 0.792995]	[loss G: 1.635453]
[epoch 9/50]	[batch 433/600]	[loss D: 0.818296]	[loss G: 1.695767]
[epoch 9/50]	[batch 434/600]	[loss D: 0.915483]	[loss G: 1.797646]
[epoch 9/50]	[batch 435/600]	[loss D: 0.834139]	[loss G: 2.217809]
[epoch 9/50]	[batch 436/600]	[loss D: 0.772751]	[loss G: 1.341589]

[epoch 9/50]	[batch 437/600]	[loss D: 0.684917]	[loss G: 1.097146]
[epoch 9/50]	[batch 438/600]	[loss D: 0.776468]	[loss G: 1.830851]
[epoch 9/50]	[batch 439/600]	[loss D: 0.737110]	[loss G: 1.389331]
[epoch 9/50]	[batch 440/600]	[loss D: 0.777811]	[loss G: 2.039654]
[epoch 9/50]	[batch 441/600]	[loss D: 0.760332]	[loss G: 1.810602]
[epoch 9/50]	[batch 442/600]	[loss D: 0.867836]	[loss G: 1.980859]
[epoch 9/50]	[batch 443/600]	[loss D: 0.730559]	[loss G: 2.051092]
[epoch 9/50]	[batch 444/600]	[loss D: 0.643827]	[loss G: 2.019732]
[epoch 9/50]	[batch 445/600]	[loss D: 0.953975]	[loss G: 2.034641]
[epoch 9/50]	[batch 446/600]	[loss D: 0.859226]	[loss G: 1.500667]
[epoch 9/50]	[batch 447/600]	[loss D: 0.759565]	[loss G: 2.061572]
[epoch 9/50]	[batch 448/600]	[loss D: 0.783453]	[loss G: 2.832232]
[epoch 9/50]	[batch 449/600]	[loss D: 1.094952]	[loss G: 1.610176]
[epoch 9/50]	[batch 450/600]	[loss D: 0.883904]	[loss G: 2.259569]
[epoch 9/50]	[batch 451/600]	[loss D: 0.805519]	[loss G: 1.659938]
[epoch 9/50]	[batch 452/600]	[loss D: 0.988114]	[loss G: 2.025082]
[epoch 9/50]	[batch 453/600]	[loss D: 0.847702]	[loss G: 1.416174]
[epoch 9/50]	[batch 454/600]	[loss D: 0.762030]	[loss G: 1.841760]
[epoch 9/50]	[batch 455/600]	[loss D: 0.746746]	[loss G: 2.179061]
[epoch 9/50]	[batch 456/600]	[loss D: 0.798096]	[loss G: 2.065062]
[epoch 9/50]	[batch 457/600]	[loss D: 0.806624]	[loss G: 2.058666]
[epoch 9/50]	[batch 458/600]	[loss D: 0.697581]	[loss G: 2.117999]
[epoch 9/50]	[batch 459/600]	[loss D: 0.956330]	[loss G: 2.147181]
[epoch 9/50]	[batch 460/600]	[loss D: 0.939634]	[loss G: 1.971320]
[epoch 9/50]	[batch 461/600]	[loss D: 1.004778]	[loss G: 2.064649]
[epoch 9/50]	[batch 462/600]	[loss D: 0.846782]	[loss G: 1.970751]
[epoch 9/50]	[batch 463/600]	[loss D: 0.782632]	[loss G: 2.008125]
[epoch 9/50]	[batch 464/600]	[loss D: 0.712548]	[loss G: 1.860558]
[epoch 9/50]	[batch 465/600]	[loss D: 0.853476]	[loss G: 1.544078]
[epoch 9/50]	[batch 466/600]	[loss D: 0.872840]	[loss G: 1.590996]
[epoch 9/50]	[batch 467/600]	[loss D: 0.806948]	[loss G: 2.134713]
[epoch 9/50]	[batch 468/600]	[loss D: 0.881356]	[loss G: 1.845105]
[epoch 9/50]	[batch 469/600]	[loss D: 0.619034]	[loss G: 1.767061]
[epoch 9/50]	[batch 470/600]	[loss D: 0.865894]	[loss G: 1.725946]
[epoch 9/50]	[batch 471/600]	[loss D: 1.022439]	[loss G: 1.982857]
[epoch 9/50]	[batch 472/600]	[loss D: 0.801168]	[loss G: 1.608987]
[epoch 9/50]	[batch 473/600]	[loss D: 0.735781]	[loss G: 2.345649]
[epoch 9/50]	[batch 474/600]	[loss D: 0.707537]	[loss G: 1.782384]
[epoch 9/50]	[batch 475/600]	[loss D: 0.824080]	[loss G: 1.813269]
[epoch 9/50]	[batch 476/600]	[loss D: 0.578579]	[loss G: 1.863314]
[epoch 9/50]	[batch 477/600]	[loss D: 0.825054]	[loss G: 1.946582]
[epoch 9/50]	[batch 478/600]	[loss D: 0.803505]	[loss G: 1.889690]
[epoch 9/50]	[batch 479/600]	[loss D: 1.115714]	[loss G: 1.816362]
[epoch 9/50]	[batch 480/600]	[loss D: 1.055181]	[loss G: 1.439666]
[epoch 9/50]	[batch 481/600]	[loss D: 0.890507]	[loss G: 1.748318]
[epoch 9/50]	[batch 482/600]	[loss D: 0.821586]	[loss G: 1.656510]
[epoch 9/50]	[batch 483/600]	[loss D: 0.814917]	[loss G: 1.881705]
[epoch 9/50]	[batch 484/600]	[loss D: 0.879172]	[loss G: 2.375495]

[epoch 9/50]	[batch 485/600]	[loss D: 0.908662]	[loss G: 1.648126]
[epoch 9/50]	[batch 486/600]	[loss D: 0.945343]	[loss G: 1.845031]
[epoch 9/50]	[batch 487/600]	[loss D: 0.820791]	[loss G: 1.469784]
[epoch 9/50]	[batch 488/600]	[loss D: 0.792579]	[loss G: 2.062793]
[epoch 9/50]	[batch 489/600]	[loss D: 0.787399]	[loss G: 1.664178]
[epoch 9/50]	[batch 490/600]	[loss D: 0.841414]	[loss G: 2.031281]
[epoch 9/50]	[batch 491/600]	[loss D: 0.750687]	[loss G: 2.131052]
[epoch 9/50]	[batch 492/600]	[loss D: 0.669783]	[loss G: 1.731147]
[epoch 9/50]	[batch 493/600]	[loss D: 0.724739]	[loss G: 2.088308]
[epoch 9/50]	[batch 494/600]	[loss D: 0.778491]	[loss G: 1.726244]
[epoch 9/50]	[batch 495/600]	[loss D: 0.830535]	[loss G: 1.372104]
[epoch 9/50]	[batch 496/600]	[loss D: 0.987812]	[loss G: 1.939571]
[epoch 9/50]	[batch 497/600]	[loss D: 0.950024]	[loss G: 2.406077]
[epoch 9/50]	[batch 498/600]	[loss D: 0.973663]	[loss G: 1.906200]
[epoch 9/50]	[batch 499/600]	[loss D: 0.695731]	[loss G: 1.718121]
[epoch 9/50]	[batch 500/600]	[loss D: 1.151109]	[loss G: 1.676219]
[epoch 9/50]	[batch 501/600]	[loss D: 1.190413]	[loss G: 1.602870]
[epoch 9/50]	[batch 502/600]	[loss D: 0.911865]	[loss G: 1.833098]
[epoch 9/50]	[batch 503/600]	[loss D: 0.746530]	[loss G: 1.833498]
[epoch 9/50]	[batch 504/600]	[loss D: 0.928738]	[loss G: 1.382391]
[epoch 9/50]	[batch 505/600]	[loss D: 1.248467]	[loss G: 1.974052]
[epoch 9/50]	[batch 506/600]	[loss D: 0.714982]	[loss G: 1.877289]
[epoch 9/50]	[batch 507/600]	[loss D: 1.022439]	[loss G: 1.823684]
[epoch 9/50]	[batch 508/600]	[loss D: 0.884251]	[loss G: 1.647875]
[epoch 9/50]	[batch 509/600]	[loss D: 0.784136]	[loss G: 2.161482]
[epoch 9/50]	[batch 510/600]	[loss D: 0.661060]	[loss G: 1.787991]
[epoch 9/50]	[batch 511/600]	[loss D: 0.855251]	[loss G: 1.503667]
[epoch 9/50]	[batch 512/600]	[loss D: 0.831535]	[loss G: 1.461303]
[epoch 9/50]	[batch 513/600]	[loss D: 1.014687]	[loss G: 2.349521]
[epoch 9/50]	[batch 514/600]	[loss D: 0.998763]	[loss G: 2.001539]
[epoch 9/50]	[batch 515/600]	[loss D: 1.104711]	[loss G: 1.883899]
[epoch 9/50]	[batch 516/600]	[loss D: 0.998044]	[loss G: 2.005106]
[epoch 9/50]	[batch 517/600]	[loss D: 0.888190]	[loss G: 1.718848]
[epoch 9/50]	[batch 518/600]	[loss D: 0.891688]	[loss G: 1.634859]
[epoch 9/50]	[batch 519/600]	[loss D: 0.912012]	[loss G: 1.869291]
[epoch 9/50]	[batch 520/600]	[loss D: 0.874992]	[loss G: 1.647077]
[epoch 9/50]	[batch 521/600]	[loss D: 1.096433]	[loss G: 1.978773]
[epoch 9/50]	[batch 522/600]	[loss D: 0.850452]	[loss G: 1.921719]
[epoch 9/50]	[batch 523/600]	[loss D: 0.859933]	[loss G: 2.096010]
[epoch 9/50]	[batch 524/600]	[loss D: 0.791286]	[loss G: 1.758554]
[epoch 9/50]	[batch 525/600]	[loss D: 0.688526]	[loss G: 1.962969]
[epoch 9/50]	[batch 526/600]	[loss D: 0.683854]	[loss G: 1.748098]
[epoch 9/50]	[batch 527/600]	[loss D: 0.659252]	[loss G: 1.328450]
[epoch 9/50]	[batch 528/600]	[loss D: 0.791479]	[loss G: 1.708701]
[epoch 9/50]	[batch 529/600]	[loss D: 0.840296]	[loss G: 1.935085]
[epoch 9/50]	[batch 530/600]	[loss D: 0.805198]	[loss G: 1.894656]
[epoch 9/50]	[batch 531/600]	[loss D: 0.785543]	[loss G: 1.800115]
[epoch 9/50]	[batch 532/600]	[loss D: 0.642612]	[loss G: 2.423820]

[epoch 9/50]	[batch 533/600]	[loss D: 0.742766]	[loss G: 1.543086]
[epoch 9/50]	[batch 534/600]	[loss D: 0.827852]	[loss G: 1.848301]
[epoch 9/50]	[batch 535/600]	[loss D: 0.686848]	[loss G: 2.146908]
[epoch 9/50]	[batch 536/600]	[loss D: 0.993646]	[loss G: 1.753967]
[epoch 9/50]	[batch 537/600]	[loss D: 0.852747]	[loss G: 2.093128]
[epoch 9/50]	[batch 538/600]	[loss D: 0.823001]	[loss G: 2.164212]
[epoch 9/50]	[batch 539/600]	[loss D: 0.580519]	[loss G: 2.671107]
[epoch 9/50]	[batch 540/600]	[loss D: 0.822892]	[loss G: 1.534921]
[epoch 9/50]	[batch 541/600]	[loss D: 0.876855]	[loss G: 1.743918]
[epoch 9/50]	[batch 542/600]	[loss D: 0.720360]	[loss G: 2.009826]
[epoch 9/50]	[batch 543/600]	[loss D: 0.820972]	[loss G: 1.631403]
[epoch 9/50]	[batch 544/600]	[loss D: 0.721376]	[loss G: 1.842716]
[epoch 9/50]	[batch 545/600]	[loss D: 0.892580]	[loss G: 1.780129]
[epoch 9/50]	[batch 546/600]	[loss D: 0.891459]	[loss G: 1.735519]
[epoch 9/50]	[batch 547/600]	[loss D: 0.776076]	[loss G: 2.139441]
[epoch 9/50]	[batch 548/600]	[loss D: 0.702692]	[loss G: 1.845751]
[epoch 9/50]	[batch 549/600]	[loss D: 0.875676]	[loss G: 1.678530]
[epoch 9/50]	[batch 550/600]	[loss D: 0.864245]	[loss G: 1.656046]
[epoch 9/50]	[batch 551/600]	[loss D: 0.881265]	[loss G: 2.185311]
[epoch 9/50]	[batch 552/600]	[loss D: 0.774218]	[loss G: 2.068914]
[epoch 9/50]	[batch 553/600]	[loss D: 0.766632]	[loss G: 2.637867]
[epoch 9/50]	[batch 554/600]	[loss D: 0.951619]	[loss G: 1.663648]
[epoch 9/50]	[batch 555/600]	[loss D: 0.805267]	[loss G: 1.721890]
[epoch 9/50]	[batch 556/600]	[loss D: 0.671269]	[loss G: 1.754076]
[epoch 9/50]	[batch 557/600]	[loss D: 0.704287]	[loss G: 1.937316]
[epoch 9/50]	[batch 558/600]	[loss D: 1.120762]	[loss G: 1.672739]
[epoch 9/50]	[batch 559/600]	[loss D: 0.931303]	[loss G: 1.632273]
[epoch 9/50]	[batch 560/600]	[loss D: 0.775991]	[loss G: 1.635013]
[epoch 9/50]	[batch 561/600]	[loss D: 0.777295]	[loss G: 1.832069]
[epoch 9/50]	[batch 562/600]	[loss D: 0.625776]	[loss G: 2.116416]
[epoch 9/50]	[batch 563/600]	[loss D: 0.780673]	[loss G: 2.199833]
[epoch 9/50]	[batch 564/600]	[loss D: 0.932090]	[loss G: 1.897229]
[epoch 9/50]	[batch 565/600]	[loss D: 0.994620]	[loss G: 1.510137]
[epoch 9/50]	[batch 566/600]	[loss D: 0.922846]	[loss G: 1.621950]
[epoch 9/50]	[batch 567/600]	[loss D: 0.707190]	[loss G: 1.795662]
[epoch 9/50]	[batch 568/600]	[loss D: 0.744235]	[loss G: 1.723013]
[epoch 9/50]	[batch 569/600]	[loss D: 0.701255]	[loss G: 1.638798]
[epoch 9/50]	[batch 570/600]	[loss D: 0.955989]	[loss G: 2.017105]
[epoch 9/50]	[batch 571/600]	[loss D: 0.719895]	[loss G: 2.069823]
[epoch 9/50]	[batch 572/600]	[loss D: 0.846991]	[loss G: 1.619910]
[epoch 9/50]	[batch 573/600]	[loss D: 0.738799]	[loss G: 1.642886]
[epoch 9/50]	[batch 574/600]	[loss D: 0.658901]	[loss G: 2.062146]
[epoch 9/50]	[batch 575/600]	[loss D: 0.959527]	[loss G: 1.824355]
[epoch 9/50]	[batch 576/600]	[loss D: 0.940378]	[loss G: 1.688492]
[epoch 9/50]	[batch 577/600]	[loss D: 0.977277]	[loss G: 2.018412]
[epoch 9/50]	[batch 578/600]	[loss D: 0.850651]	[loss G: 1.372582]
[epoch 9/50]	[batch 579/600]	[loss D: 0.777541]	[loss G: 1.925103]
[epoch 9/50]	[batch 580/600]	[loss D: 0.845855]	[loss G: 1.647672]

[epoch 9/50]	[batch 581/600]	[loss D: 0.684474]	[loss G: 2.010029]
[epoch 9/50]	[batch 582/600]	[loss D: 0.662023]	[loss G: 2.296957]
[epoch 9/50]	[batch 583/600]	[loss D: 0.867723]	[loss G: 1.655831]
[epoch 9/50]	[batch 584/600]	[loss D: 0.753023]	[loss G: 1.902478]
[epoch 9/50]	[batch 585/600]	[loss D: 0.871671]	[loss G: 1.661281]
[epoch 9/50]	[batch 586/600]	[loss D: 0.808377]	[loss G: 1.736831]
[epoch 9/50]	[batch 587/600]	[loss D: 0.710020]	[loss G: 2.031693]
[epoch 9/50]	[batch 588/600]	[loss D: 0.617230]	[loss G: 1.735424]
[epoch 9/50]	[batch 589/600]	[loss D: 1.162492]	[loss G: 1.728401]
[epoch 9/50]	[batch 590/600]	[loss D: 0.557627]	[loss G: 1.791510]
[epoch 9/50]	[batch 591/600]	[loss D: 0.826133]	[loss G: 2.022678]
[epoch 9/50]	[batch 592/600]	[loss D: 1.114341]	[loss G: 1.694300]
[epoch 9/50]	[batch 593/600]	[loss D: 0.813834]	[loss G: 1.540426]
[epoch 9/50]	[batch 594/600]	[loss D: 0.956136]	[loss G: 1.757858]
[epoch 9/50]	[batch 595/600]	[loss D: 0.766963]	[loss G: 1.559487]
[epoch 9/50]	[batch 596/600]	[loss D: 0.773141]	[loss G: 2.053983]
[epoch 9/50]	[batch 597/600]	[loss D: 0.836825]	[loss G: 1.756208]
[epoch 9/50]	[batch 598/600]	[loss D: 0.702509]	[loss G: 2.196438]
[epoch 9/50]	[batch 599/600]	[loss D: 0.823018]	[loss G: 1.589173]
[epoch 10/50]	[batch 0/600]	[loss D: 0.798879]	[loss G: 1.685358]
[epoch 10/50]	[batch 1/600]	[loss D: 0.941788]	[loss G: 1.689623]
[epoch 10/50]	[batch 2/600]	[loss D: 0.759244]	[loss G: 2.220327]
[epoch 10/50]	[batch 3/600]	[loss D: 0.915059]	[loss G: 1.822700]
[epoch 10/50]	[batch 4/600]	[loss D: 0.756865]	[loss G: 2.017222]
[epoch 10/50]	[batch 5/600]	[loss D: 0.814191]	[loss G: 2.282297]
[epoch 10/50]	[batch 6/600]	[loss D: 0.744210]	[loss G: 1.909747]
[epoch 10/50]	[batch 7/600]	[loss D: 0.631901]	[loss G: 1.895325]
[epoch 10/50]	[batch 8/600]	[loss D: 0.820550]	[loss G: 1.828583]
[epoch 10/50]	[batch 9/600]	[loss D: 0.773667]	[loss G: 1.689697]
[epoch 10/50]	[batch 10/600]	[loss D: 0.667168]	[loss G: 2.222847]
[epoch 10/50]	[batch 11/600]	[loss D: 0.935661]	[loss G: 1.927934]
[epoch 10/50]	[batch 12/600]	[loss D: 0.677841]	[loss G: 2.385257]
[epoch 10/50]	[batch 13/600]	[loss D: 0.855427]	[loss G: 1.753624]
[epoch 10/50]	[batch 14/600]	[loss D: 0.848205]	[loss G: 1.649603]
[epoch 10/50]	[batch 15/600]	[loss D: 0.820857]	[loss G: 2.090369]
[epoch 10/50]	[batch 16/600]	[loss D: 0.711232]	[loss G: 1.950029]
[epoch 10/50]	[batch 17/600]	[loss D: 0.809399]	[loss G: 1.673742]
[epoch 10/50]	[batch 18/600]	[loss D: 0.718956]	[loss G: 2.241273]
[epoch 10/50]	[batch 19/600]	[loss D: 0.895839]	[loss G: 2.055272]
[epoch 10/50]	[batch 20/600]	[loss D: 0.903637]	[loss G: 1.799166]
[epoch 10/50]	[batch 21/600]	[loss D: 0.829634]	[loss G: 1.631942]
[epoch 10/50]	[batch 22/600]	[loss D: 0.823149]	[loss G: 1.915376]
[epoch 10/50]	[batch 23/600]	[loss D: 0.893029]	[loss G: 1.677261]
[epoch 10/50]	[batch 24/600]	[loss D: 0.909278]	[loss G: 1.336000]
[epoch 10/50]	[batch 25/600]	[loss D: 0.959038]	[loss G: 1.695179]
[epoch 10/50]	[batch 26/600]	[loss D: 0.702357]	[loss G: 1.730020]
[epoch 10/50]	[batch 27/600]	[loss D: 0.970413]	[loss G: 2.079116]
[epoch 10/50]	[batch 28/600]	[loss D: 0.857247]	[loss G: 1.767619]

[epoch 10/50]	[batch 29/600]	[loss D: 0.837225]	[loss G: 1.452307]
[epoch 10/50]	[batch 30/600]	[loss D: 0.870160]	[loss G: 1.706308]
[epoch 10/50]	[batch 31/600]	[loss D: 0.872903]	[loss G: 2.048518]
[epoch 10/50]	[batch 32/600]	[loss D: 0.810276]	[loss G: 1.762390]
[epoch 10/50]	[batch 33/600]	[loss D: 0.850016]	[loss G: 1.797954]
[epoch 10/50]	[batch 34/600]	[loss D: 0.948638]	[loss G: 2.362920]
[epoch 10/50]	[batch 35/600]	[loss D: 0.656100]	[loss G: 2.168503]
[epoch 10/50]	[batch 36/600]	[loss D: 0.856947]	[loss G: 2.134183]
[epoch 10/50]	[batch 37/600]	[loss D: 0.647111]	[loss G: 2.093982]
[epoch 10/50]	[batch 38/600]	[loss D: 0.769151]	[loss G: 1.620803]
[epoch 10/50]	[batch 39/600]	[loss D: 0.869759]	[loss G: 2.217710]
[epoch 10/50]	[batch 40/600]	[loss D: 0.590542]	[loss G: 1.378042]
[epoch 10/50]	[batch 41/600]	[loss D: 0.866439]	[loss G: 2.113005]
[epoch 10/50]	[batch 42/600]	[loss D: 0.710111]	[loss G: 1.922457]
[epoch 10/50]	[batch 43/600]	[loss D: 0.832029]	[loss G: 2.249289]
[epoch 10/50]	[batch 44/600]	[loss D: 0.832244]	[loss G: 1.720310]
[epoch 10/50]	[batch 45/600]	[loss D: 0.881597]	[loss G: 1.772401]
[epoch 10/50]	[batch 46/600]	[loss D: 0.874638]	[loss G: 1.894232]
[epoch 10/50]	[batch 47/600]	[loss D: 0.764793]	[loss G: 1.930847]
[epoch 10/50]	[batch 48/600]	[loss D: 0.933104]	[loss G: 1.743511]
[epoch 10/50]	[batch 49/600]	[loss D: 0.838449]	[loss G: 1.531203]
[epoch 10/50]	[batch 50/600]	[loss D: 1.010930]	[loss G: 1.617573]
[epoch 10/50]	[batch 51/600]	[loss D: 0.948690]	[loss G: 2.005247]
[epoch 10/50]	[batch 52/600]	[loss D: 0.641682]	[loss G: 1.564049]
[epoch 10/50]	[batch 53/600]	[loss D: 0.723146]	[loss G: 1.305541]
[epoch 10/50]	[batch 54/600]	[loss D: 0.928091]	[loss G: 1.833944]
[epoch 10/50]	[batch 55/600]	[loss D: 0.913040]	[loss G: 1.964856]
[epoch 10/50]	[batch 56/600]	[loss D: 0.902253]	[loss G: 1.815555]
[epoch 10/50]	[batch 57/600]	[loss D: 0.857629]	[loss G: 1.998101]
[epoch 10/50]	[batch 58/600]	[loss D: 0.696362]	[loss G: 1.852778]
[epoch 10/50]	[batch 59/600]	[loss D: 0.758791]	[loss G: 1.896368]
[epoch 10/50]	[batch 60/600]	[loss D: 0.848127]	[loss G: 2.158318]
[epoch 10/50]	[batch 61/600]	[loss D: 0.979508]	[loss G: 2.248888]
[epoch 10/50]	[batch 62/600]	[loss D: 0.744428]	[loss G: 1.539246]
[epoch 10/50]	[batch 63/600]	[loss D: 1.108163]	[loss G: 1.690133]
[epoch 10/50]	[batch 64/600]	[loss D: 0.823890]	[loss G: 1.483221]
[epoch 10/50]	[batch 65/600]	[loss D: 0.948635]	[loss G: 1.984623]
[epoch 10/50]	[batch 66/600]	[loss D: 0.910069]	[loss G: 1.463099]
[epoch 10/50]	[batch 67/600]	[loss D: 0.891048]	[loss G: 1.857176]
[epoch 10/50]	[batch 68/600]	[loss D: 0.742866]	[loss G: 1.942119]
[epoch 10/50]	[batch 69/600]	[loss D: 0.915552]	[loss G: 1.772876]
[epoch 10/50]	[batch 70/600]	[loss D: 0.656463]	[loss G: 1.910848]
[epoch 10/50]	[batch 71/600]	[loss D: 0.796388]	[loss G: 2.185761]
[epoch 10/50]	[batch 72/600]	[loss D: 0.637957]	[loss G: 2.433685]
[epoch 10/50]	[batch 73/600]	[loss D: 0.961367]	[loss G: 1.668046]
[epoch 10/50]	[batch 74/600]	[loss D: 0.951146]	[loss G: 1.900271]
[epoch 10/50]	[batch 75/600]	[loss D: 0.949214]	[loss G: 2.257591]
[epoch 10/50]	[batch 76/600]	[loss D: 0.734382]	[loss G: 1.931178]

[epoch 10/50]	[batch 77/600]	[loss D: 0.664571]	[loss G: 2.423336]
[epoch 10/50]	[batch 78/600]	[loss D: 0.851660]	[loss G: 1.753526]
[epoch 10/50]	[batch 79/600]	[loss D: 0.983495]	[loss G: 1.305436]
[epoch 10/50]	[batch 80/600]	[loss D: 0.895655]	[loss G: 1.486913]
[epoch 10/50]	[batch 81/600]	[loss D: 0.741168]	[loss G: 1.838598]
[epoch 10/50]	[batch 82/600]	[loss D: 0.732712]	[loss G: 1.935107]
[epoch 10/50]	[batch 83/600]	[loss D: 0.757724]	[loss G: 2.176437]
[epoch 10/50]	[batch 84/600]	[loss D: 0.873784]	[loss G: 1.637929]
[epoch 10/50]	[batch 85/600]	[loss D: 0.938463]	[loss G: 2.009409]
[epoch 10/50]	[batch 86/600]	[loss D: 0.984155]	[loss G: 2.007810]
[epoch 10/50]	[batch 87/600]	[loss D: 0.856464]	[loss G: 2.120685]
[epoch 10/50]	[batch 88/600]	[loss D: 0.673109]	[loss G: 2.176200]
[epoch 10/50]	[batch 89/600]	[loss D: 0.950830]	[loss G: 1.861471]
[epoch 10/50]	[batch 90/600]	[loss D: 0.894380]	[loss G: 2.398790]
[epoch 10/50]	[batch 91/600]	[loss D: 1.018852]	[loss G: 2.422413]
[epoch 10/50]	[batch 92/600]	[loss D: 0.977715]	[loss G: 1.633267]
[epoch 10/50]	[batch 93/600]	[loss D: 0.679940]	[loss G: 1.623650]
[epoch 10/50]	[batch 94/600]	[loss D: 0.674757]	[loss G: 1.669023]
[epoch 10/50]	[batch 95/600]	[loss D: 0.920026]	[loss G: 1.531210]
[epoch 10/50]	[batch 96/600]	[loss D: 0.831037]	[loss G: 2.301809]
[epoch 10/50]	[batch 97/600]	[loss D: 0.764803]	[loss G: 2.408337]
[epoch 10/50]	[batch 98/600]	[loss D: 0.792005]	[loss G: 1.699659]
[epoch 10/50]	[batch 99/600]	[loss D: 0.757227]	[loss G: 1.964222]
[epoch 10/50]	[batch 100/600]	[loss D: 0.789779]	[loss G: 2.054943]
[epoch 10/50]	[batch 101/600]	[loss D: 0.749304]	[loss G: 1.890867]
[epoch 10/50]	[batch 102/600]	[loss D: 0.957729]	[loss G: 1.503416]
[epoch 10/50]	[batch 103/600]	[loss D: 0.696510]	[loss G: 1.859502]
[epoch 10/50]	[batch 104/600]	[loss D: 1.057141]	[loss G: 1.677099]
[epoch 10/50]	[batch 105/600]	[loss D: 0.793835]	[loss G: 2.133432]
[epoch 10/50]	[batch 106/600]	[loss D: 0.958969]	[loss G: 2.492764]
[epoch 10/50]	[batch 107/600]	[loss D: 0.790413]	[loss G: 1.260466]
[epoch 10/50]	[batch 108/600]	[loss D: 1.049954]	[loss G: 2.446344]
[epoch 10/50]	[batch 109/600]	[loss D: 0.788705]	[loss G: 2.000106]
[epoch 10/50]	[batch 110/600]	[loss D: 0.916667]	[loss G: 1.915591]
[epoch 10/50]	[batch 111/600]	[loss D: 0.717253]	[loss G: 1.645393]
[epoch 10/50]	[batch 112/600]	[loss D: 0.853643]	[loss G: 1.742096]
[epoch 10/50]	[batch 113/600]	[loss D: 0.789140]	[loss G: 2.523889]
[epoch 10/50]	[batch 114/600]	[loss D: 0.862652]	[loss G: 1.563121]
[epoch 10/50]	[batch 115/600]	[loss D: 1.150268]	[loss G: 1.771772]
[epoch 10/50]	[batch 116/600]	[loss D: 0.754453]	[loss G: 1.481750]
[epoch 10/50]	[batch 117/600]	[loss D: 0.703365]	[loss G: 1.715876]
[epoch 10/50]	[batch 118/600]	[loss D: 0.632632]	[loss G: 1.527413]
[epoch 10/50]	[batch 119/600]	[loss D: 0.860088]	[loss G: 1.595855]
[epoch 10/50]	[batch 120/600]	[loss D: 0.807702]	[loss G: 2.035907]
[epoch 10/50]	[batch 121/600]	[loss D: 0.979793]	[loss G: 1.890814]
[epoch 10/50]	[batch 122/600]	[loss D: 0.986230]	[loss G: 1.994853]
[epoch 10/50]	[batch 123/600]	[loss D: 1.169167]	[loss G: 2.281218]
[epoch 10/50]	[batch 124/600]	[loss D: 0.954918]	[loss G: 1.960270]

[epoch 10/50]	[batch 125/600]	[loss D: 0.748474]	[loss G: 1.995262]
[epoch 10/50]	[batch 126/600]	[loss D: 0.835720]	[loss G: 1.885226]
[epoch 10/50]	[batch 127/600]	[loss D: 0.856374]	[loss G: 2.024400]
[epoch 10/50]	[batch 128/600]	[loss D: 0.862607]	[loss G: 1.739098]
[epoch 10/50]	[batch 129/600]	[loss D: 0.730975]	[loss G: 1.831860]
[epoch 10/50]	[batch 130/600]	[loss D: 0.706631]	[loss G: 1.723203]
[epoch 10/50]	[batch 131/600]	[loss D: 1.023873]	[loss G: 1.925126]
[epoch 10/50]	[batch 132/600]	[loss D: 0.831379]	[loss G: 1.439701]
[epoch 10/50]	[batch 133/600]	[loss D: 0.923485]	[loss G: 2.283954]
[epoch 10/50]	[batch 134/600]	[loss D: 0.910738]	[loss G: 1.940473]
[epoch 10/50]	[batch 135/600]	[loss D: 0.912655]	[loss G: 2.294461]
[epoch 10/50]	[batch 136/600]	[loss D: 0.958765]	[loss G: 1.781826]
[epoch 10/50]	[batch 137/600]	[loss D: 1.022111]	[loss G: 1.594283]
[epoch 10/50]	[batch 138/600]	[loss D: 0.821195]	[loss G: 1.786308]
[epoch 10/50]	[batch 139/600]	[loss D: 0.794223]	[loss G: 1.757393]
[epoch 10/50]	[batch 140/600]	[loss D: 1.136467]	[loss G: 1.899305]
[epoch 10/50]	[batch 141/600]	[loss D: 0.864715]	[loss G: 1.785065]
[epoch 10/50]	[batch 142/600]	[loss D: 0.900961]	[loss G: 1.600972]
[epoch 10/50]	[batch 143/600]	[loss D: 0.897215]	[loss G: 1.505359]
[epoch 10/50]	[batch 144/600]	[loss D: 0.820726]	[loss G: 2.120936]
[epoch 10/50]	[batch 145/600]	[loss D: 0.967998]	[loss G: 1.707982]
[epoch 10/50]	[batch 146/600]	[loss D: 0.992323]	[loss G: 1.575927]
[epoch 10/50]	[batch 147/600]	[loss D: 0.704172]	[loss G: 2.084208]
[epoch 10/50]	[batch 148/600]	[loss D: 0.889475]	[loss G: 1.436975]
[epoch 10/50]	[batch 149/600]	[loss D: 0.800508]	[loss G: 2.054918]
[epoch 10/50]	[batch 150/600]	[loss D: 0.887790]	[loss G: 1.752311]
[epoch 10/50]	[batch 151/600]	[loss D: 0.679838]	[loss G: 2.441551]
[epoch 10/50]	[batch 152/600]	[loss D: 1.130519]	[loss G: 1.735526]
[epoch 10/50]	[batch 153/600]	[loss D: 1.086202]	[loss G: 1.689203]
[epoch 10/50]	[batch 154/600]	[loss D: 0.751186]	[loss G: 2.141204]
[epoch 10/50]	[batch 155/600]	[loss D: 0.771498]	[loss G: 1.616398]
[epoch 10/50]	[batch 156/600]	[loss D: 0.895439]	[loss G: 1.820742]
[epoch 10/50]	[batch 157/600]	[loss D: 0.738041]	[loss G: 1.733565]
[epoch 10/50]	[batch 158/600]	[loss D: 0.803707]	[loss G: 2.225309]
[epoch 10/50]	[batch 159/600]	[loss D: 0.883374]	[loss G: 2.087156]
[epoch 10/50]	[batch 160/600]	[loss D: 1.077487]	[loss G: 1.888810]
[epoch 10/50]	[batch 161/600]	[loss D: 1.081869]	[loss G: 1.834676]
[epoch 10/50]	[batch 162/600]	[loss D: 0.652620]	[loss G: 1.962084]
[epoch 10/50]	[batch 163/600]	[loss D: 0.841458]	[loss G: 1.877966]
[epoch 10/50]	[batch 164/600]	[loss D: 0.856935]	[loss G: 1.685001]
[epoch 10/50]	[batch 165/600]	[loss D: 0.957435]	[loss G: 1.611543]
[epoch 10/50]	[batch 166/600]	[loss D: 0.581464]	[loss G: 1.745756]
[epoch 10/50]	[batch 167/600]	[loss D: 0.920848]	[loss G: 1.854357]
[epoch 10/50]	[batch 168/600]	[loss D: 0.819914]	[loss G: 2.168129]
[epoch 10/50]	[batch 169/600]	[loss D: 0.747379]	[loss G: 1.917341]
[epoch 10/50]	[batch 170/600]	[loss D: 0.847178]	[loss G: 2.102832]
[epoch 10/50]	[batch 171/600]	[loss D: 0.641870]	[loss G: 1.837077]
[epoch 10/50]	[batch 172/600]	[loss D: 0.783517]	[loss G: 1.946541]

[epoch 10/50]	[batch 173/600]	[loss D: 0.833392]	[loss G: 1.880253]
[epoch 10/50]	[batch 174/600]	[loss D: 0.812494]	[loss G: 1.260083]
[epoch 10/50]	[batch 175/600]	[loss D: 0.740026]	[loss G: 1.801899]
[epoch 10/50]	[batch 176/600]	[loss D: 0.806598]	[loss G: 1.618335]
[epoch 10/50]	[batch 177/600]	[loss D: 0.686266]	[loss G: 1.375222]
[epoch 10/50]	[batch 178/600]	[loss D: 0.865608]	[loss G: 1.677247]
[epoch 10/50]	[batch 179/600]	[loss D: 0.808301]	[loss G: 2.175566]
[epoch 10/50]	[batch 180/600]	[loss D: 0.844883]	[loss G: 2.069322]
[epoch 10/50]	[batch 181/600]	[loss D: 0.744989]	[loss G: 1.713770]
[epoch 10/50]	[batch 182/600]	[loss D: 0.926864]	[loss G: 2.241647]
[epoch 10/50]	[batch 183/600]	[loss D: 0.872386]	[loss G: 1.761017]
[epoch 10/50]	[batch 184/600]	[loss D: 0.794017]	[loss G: 2.167448]
[epoch 10/50]	[batch 185/600]	[loss D: 0.872102]	[loss G: 1.701075]
[epoch 10/50]	[batch 186/600]	[loss D: 0.937934]	[loss G: 1.752626]
[epoch 10/50]	[batch 187/600]	[loss D: 0.840702]	[loss G: 1.894498]
[epoch 10/50]	[batch 188/600]	[loss D: 0.767405]	[loss G: 1.825780]
[epoch 10/50]	[batch 189/600]	[loss D: 0.882574]	[loss G: 2.016265]
[epoch 10/50]	[batch 190/600]	[loss D: 0.742085]	[loss G: 2.227649]
[epoch 10/50]	[batch 191/600]	[loss D: 0.785995]	[loss G: 1.707046]
[epoch 10/50]	[batch 192/600]	[loss D: 0.869044]	[loss G: 1.555153]
[epoch 10/50]	[batch 193/600]	[loss D: 0.822636]	[loss G: 2.049990]
[epoch 10/50]	[batch 194/600]	[loss D: 0.859690]	[loss G: 1.666947]
[epoch 10/50]	[batch 195/600]	[loss D: 0.773497]	[loss G: 2.084255]
[epoch 10/50]	[batch 196/600]	[loss D: 0.859534]	[loss G: 1.972478]
[epoch 10/50]	[batch 197/600]	[loss D: 0.939099]	[loss G: 2.205474]
[epoch 10/50]	[batch 198/600]	[loss D: 0.891495]	[loss G: 1.995120]
[epoch 10/50]	[batch 199/600]	[loss D: 0.947996]	[loss G: 2.581992]
[epoch 10/50]	[batch 200/600]	[loss D: 0.795975]	[loss G: 1.816681]
[epoch 10/50]	[batch 201/600]	[loss D: 0.984332]	[loss G: 1.709077]
[epoch 10/50]	[batch 202/600]	[loss D: 0.839899]	[loss G: 1.802571]
[epoch 10/50]	[batch 203/600]	[loss D: 1.015610]	[loss G: 1.872666]
[epoch 10/50]	[batch 204/600]	[loss D: 0.675256]	[loss G: 1.727943]
[epoch 10/50]	[batch 205/600]	[loss D: 0.813226]	[loss G: 1.684389]
[epoch 10/50]	[batch 206/600]	[loss D: 0.883959]	[loss G: 1.996562]
[epoch 10/50]	[batch 207/600]	[loss D: 0.807773]	[loss G: 2.121992]
[epoch 10/50]	[batch 208/600]	[loss D: 0.967537]	[loss G: 1.733132]
[epoch 10/50]	[batch 209/600]	[loss D: 1.025548]	[loss G: 2.061541]
[epoch 10/50]	[batch 210/600]	[loss D: 0.782900]	[loss G: 2.027726]
[epoch 10/50]	[batch 211/600]	[loss D: 0.837470]	[loss G: 1.889323]
[epoch 10/50]	[batch 212/600]	[loss D: 0.847463]	[loss G: 1.582289]
[epoch 10/50]	[batch 213/600]	[loss D: 0.735905]	[loss G: 1.920049]
[epoch 10/50]	[batch 214/600]	[loss D: 0.837796]	[loss G: 1.686102]
[epoch 10/50]	[batch 215/600]	[loss D: 0.691355]	[loss G: 1.898526]
[epoch 10/50]	[batch 216/600]	[loss D: 0.982919]	[loss G: 1.670567]
[epoch 10/50]	[batch 217/600]	[loss D: 0.821613]	[loss G: 2.167091]
[epoch 10/50]	[batch 218/600]	[loss D: 0.787085]	[loss G: 1.952168]
[epoch 10/50]	[batch 219/600]	[loss D: 0.836714]	[loss G: 2.189688]
[epoch 10/50]	[batch 220/600]	[loss D: 0.779944]	[loss G: 2.241765]

[epoch 10/50]	[batch 221/600]	[loss D: 0.784546]	[loss G: 1.844018]
[epoch 10/50]	[batch 222/600]	[loss D: 0.638816]	[loss G: 1.749697]
[epoch 10/50]	[batch 223/600]	[loss D: 0.847217]	[loss G: 1.991215]
[epoch 10/50]	[batch 224/600]	[loss D: 0.760162]	[loss G: 1.771310]
[epoch 10/50]	[batch 225/600]	[loss D: 0.793349]	[loss G: 1.727537]
[epoch 10/50]	[batch 226/600]	[loss D: 0.959496]	[loss G: 2.062029]
[epoch 10/50]	[batch 227/600]	[loss D: 0.686440]	[loss G: 2.421931]
[epoch 10/50]	[batch 228/600]	[loss D: 0.732166]	[loss G: 1.460277]
[epoch 10/50]	[batch 229/600]	[loss D: 0.779789]	[loss G: 1.783670]
[epoch 10/50]	[batch 230/600]	[loss D: 0.727425]	[loss G: 2.365208]
[epoch 10/50]	[batch 231/600]	[loss D: 0.799579]	[loss G: 1.999786]
[epoch 10/50]	[batch 232/600]	[loss D: 0.989827]	[loss G: 1.891403]
[epoch 10/50]	[batch 233/600]	[loss D: 0.790800]	[loss G: 1.794966]
[epoch 10/50]	[batch 234/600]	[loss D: 0.875258]	[loss G: 2.253356]
[epoch 10/50]	[batch 235/600]	[loss D: 0.938116]	[loss G: 1.645074]
[epoch 10/50]	[batch 236/600]	[loss D: 0.787533]	[loss G: 1.896132]
[epoch 10/50]	[batch 237/600]	[loss D: 0.808947]	[loss G: 1.781217]
[epoch 10/50]	[batch 238/600]	[loss D: 0.802039]	[loss G: 1.838489]
[epoch 10/50]	[batch 239/600]	[loss D: 0.585677]	[loss G: 1.633018]
[epoch 10/50]	[batch 240/600]	[loss D: 0.922175]	[loss G: 1.835258]
[epoch 10/50]	[batch 241/600]	[loss D: 1.174968]	[loss G: 1.650386]
[epoch 10/50]	[batch 242/600]	[loss D: 0.720493]	[loss G: 2.159349]
[epoch 10/50]	[batch 243/600]	[loss D: 0.925621]	[loss G: 2.416456]
[epoch 10/50]	[batch 244/600]	[loss D: 0.887652]	[loss G: 1.641344]
[epoch 10/50]	[batch 245/600]	[loss D: 0.691741]	[loss G: 1.847904]
[epoch 10/50]	[batch 246/600]	[loss D: 0.801298]	[loss G: 1.617731]
[epoch 10/50]	[batch 247/600]	[loss D: 0.715624]	[loss G: 1.774770]
[epoch 10/50]	[batch 248/600]	[loss D: 0.940491]	[loss G: 2.308203]
[epoch 10/50]	[batch 249/600]	[loss D: 0.851953]	[loss G: 1.760230]
[epoch 10/50]	[batch 250/600]	[loss D: 0.849955]	[loss G: 1.917165]
[epoch 10/50]	[batch 251/600]	[loss D: 0.698930]	[loss G: 2.625801]
[epoch 10/50]	[batch 252/600]	[loss D: 0.787213]	[loss G: 2.200986]
[epoch 10/50]	[batch 253/600]	[loss D: 0.999475]	[loss G: 2.514705]
[epoch 10/50]	[batch 254/600]	[loss D: 0.676213]	[loss G: 2.164064]
[epoch 10/50]	[batch 255/600]	[loss D: 0.975669]	[loss G: 1.623938]
[epoch 10/50]	[batch 256/600]	[loss D: 0.797490]	[loss G: 2.148053]
[epoch 10/50]	[batch 257/600]	[loss D: 0.626439]	[loss G: 1.780793]
[epoch 10/50]	[batch 258/600]	[loss D: 1.205959]	[loss G: 1.522906]
[epoch 10/50]	[batch 259/600]	[loss D: 0.838018]	[loss G: 1.989452]
[epoch 10/50]	[batch 260/600]	[loss D: 1.037320]	[loss G: 2.331317]
[epoch 10/50]	[batch 261/600]	[loss D: 0.737947]	[loss G: 1.812099]
[epoch 10/50]	[batch 262/600]	[loss D: 0.742308]	[loss G: 2.209459]
[epoch 10/50]	[batch 263/600]	[loss D: 0.864580]	[loss G: 1.522559]
[epoch 10/50]	[batch 264/600]	[loss D: 0.800185]	[loss G: 2.224643]
[epoch 10/50]	[batch 265/600]	[loss D: 0.771552]	[loss G: 2.183078]
[epoch 10/50]	[batch 266/600]	[loss D: 0.690436]	[loss G: 1.934440]
[epoch 10/50]	[batch 267/600]	[loss D: 0.814905]	[loss G: 2.050097]
[epoch 10/50]	[batch 268/600]	[loss D: 0.682593]	[loss G: 1.692228]

[epoch 10/50]	[batch 269/600]	[loss D: 0.692300]	[loss G: 2.035351]
[epoch 10/50]	[batch 270/600]	[loss D: 0.866731]	[loss G: 1.732160]
[epoch 10/50]	[batch 271/600]	[loss D: 0.719618]	[loss G: 1.915249]
[epoch 10/50]	[batch 272/600]	[loss D: 0.763979]	[loss G: 1.722369]
[epoch 10/50]	[batch 273/600]	[loss D: 0.790573]	[loss G: 1.817942]
[epoch 10/50]	[batch 274/600]	[loss D: 0.902744]	[loss G: 1.671021]
[epoch 10/50]	[batch 275/600]	[loss D: 0.928894]	[loss G: 1.790740]
[epoch 10/50]	[batch 276/600]	[loss D: 0.770890]	[loss G: 1.561370]
[epoch 10/50]	[batch 277/600]	[loss D: 0.790089]	[loss G: 2.065047]
[epoch 10/50]	[batch 278/600]	[loss D: 0.830793]	[loss G: 1.771216]
[epoch 10/50]	[batch 279/600]	[loss D: 0.804863]	[loss G: 2.268208]
[epoch 10/50]	[batch 280/600]	[loss D: 0.822493]	[loss G: 2.111934]
[epoch 10/50]	[batch 281/600]	[loss D: 1.020835]	[loss G: 1.567002]
[epoch 10/50]	[batch 282/600]	[loss D: 0.768294]	[loss G: 1.783005]
[epoch 10/50]	[batch 283/600]	[loss D: 1.003883]	[loss G: 1.953894]
[epoch 10/50]	[batch 284/600]	[loss D: 0.878423]	[loss G: 2.059480]
[epoch 10/50]	[batch 285/600]	[loss D: 0.669619]	[loss G: 2.457951]
[epoch 10/50]	[batch 286/600]	[loss D: 0.854779]	[loss G: 1.943215]
[epoch 10/50]	[batch 287/600]	[loss D: 0.936352]	[loss G: 2.235772]
[epoch 10/50]	[batch 288/600]	[loss D: 0.818582]	[loss G: 1.739387]
[epoch 10/50]	[batch 289/600]	[loss D: 0.826696]	[loss G: 1.624724]
[epoch 10/50]	[batch 290/600]	[loss D: 0.917285]	[loss G: 1.677547]
[epoch 10/50]	[batch 291/600]	[loss D: 0.829831]	[loss G: 1.711957]
[epoch 10/50]	[batch 292/600]	[loss D: 0.756197]	[loss G: 1.608709]
[epoch 10/50]	[batch 293/600]	[loss D: 0.840724]	[loss G: 1.623130]
[epoch 10/50]	[batch 294/600]	[loss D: 0.739187]	[loss G: 2.087581]
[epoch 10/50]	[batch 295/600]	[loss D: 0.845375]	[loss G: 1.982990]
[epoch 10/50]	[batch 296/600]	[loss D: 0.762473]	[loss G: 1.696169]
[epoch 10/50]	[batch 297/600]	[loss D: 0.873806]	[loss G: 2.367922]
[epoch 10/50]	[batch 298/600]	[loss D: 0.936003]	[loss G: 1.589720]
[epoch 10/50]	[batch 299/600]	[loss D: 0.941930]	[loss G: 2.070411]
[epoch 10/50]	[batch 300/600]	[loss D: 0.820376]	[loss G: 2.200259]
[epoch 10/50]	[batch 301/600]	[loss D: 0.819754]	[loss G: 2.153082]
[epoch 10/50]	[batch 302/600]	[loss D: 0.789708]	[loss G: 1.839374]
[epoch 10/50]	[batch 303/600]	[loss D: 0.734087]	[loss G: 1.859699]
[epoch 10/50]	[batch 304/600]	[loss D: 0.924408]	[loss G: 1.675052]
[epoch 10/50]	[batch 305/600]	[loss D: 0.956961]	[loss G: 1.547637]
[epoch 10/50]	[batch 306/600]	[loss D: 0.975683]	[loss G: 2.069420]
[epoch 10/50]	[batch 307/600]	[loss D: 0.886798]	[loss G: 1.616040]
[epoch 10/50]	[batch 308/600]	[loss D: 0.799105]	[loss G: 2.089700]
[epoch 10/50]	[batch 309/600]	[loss D: 0.860267]	[loss G: 1.776809]
[epoch 10/50]	[batch 310/600]	[loss D: 0.822820]	[loss G: 2.234421]
[epoch 10/50]	[batch 311/600]	[loss D: 0.807721]	[loss G: 2.144441]
[epoch 10/50]	[batch 312/600]	[loss D: 1.026172]	[loss G: 2.042768]
[epoch 10/50]	[batch 313/600]	[loss D: 0.905106]	[loss G: 1.732408]
[epoch 10/50]	[batch 314/600]	[loss D: 0.875964]	[loss G: 1.767204]
[epoch 10/50]	[batch 315/600]	[loss D: 0.817331]	[loss G: 2.107945]
[epoch 10/50]	[batch 316/600]	[loss D: 0.838346]	[loss G: 1.891902]

[epoch 10/50]	[batch 317/600]	[loss D: 0.649961]	[loss G: 1.912522]
[epoch 10/50]	[batch 318/600]	[loss D: 0.936327]	[loss G: 2.490513]
[epoch 10/50]	[batch 319/600]	[loss D: 0.830819]	[loss G: 1.559987]
[epoch 10/50]	[batch 320/600]	[loss D: 0.792922]	[loss G: 1.853251]
[epoch 10/50]	[batch 321/600]	[loss D: 0.909213]	[loss G: 1.689049]
[epoch 10/50]	[batch 322/600]	[loss D: 0.773744]	[loss G: 1.793587]
[epoch 10/50]	[batch 323/600]	[loss D: 0.852207]	[loss G: 1.838463]
[epoch 10/50]	[batch 324/600]	[loss D: 0.774856]	[loss G: 2.258353]
[epoch 10/50]	[batch 325/600]	[loss D: 0.786215]	[loss G: 1.856542]
[epoch 10/50]	[batch 326/600]	[loss D: 0.980033]	[loss G: 2.133752]
[epoch 10/50]	[batch 327/600]	[loss D: 0.840509]	[loss G: 2.405754]
[epoch 10/50]	[batch 328/600]	[loss D: 0.793369]	[loss G: 1.794020]
[epoch 10/50]	[batch 329/600]	[loss D: 0.914972]	[loss G: 2.231516]
[epoch 10/50]	[batch 330/600]	[loss D: 0.994311]	[loss G: 1.871998]
[epoch 10/50]	[batch 331/600]	[loss D: 0.665267]	[loss G: 1.908386]
[epoch 10/50]	[batch 332/600]	[loss D: 0.938231]	[loss G: 2.003614]
[epoch 10/50]	[batch 333/600]	[loss D: 1.308864]	[loss G: 1.756654]
[epoch 10/50]	[batch 334/600]	[loss D: 0.796553]	[loss G: 1.801290]
[epoch 10/50]	[batch 335/600]	[loss D: 1.071716]	[loss G: 1.184564]
[epoch 10/50]	[batch 336/600]	[loss D: 0.998442]	[loss G: 1.121133]
[epoch 10/50]	[batch 337/600]	[loss D: 0.769167]	[loss G: 1.854293]
[epoch 10/50]	[batch 338/600]	[loss D: 0.863737]	[loss G: 2.331573]
[epoch 10/50]	[batch 339/600]	[loss D: 0.837474]	[loss G: 1.694395]
[epoch 10/50]	[batch 340/600]	[loss D: 0.896874]	[loss G: 1.943056]
[epoch 10/50]	[batch 341/600]	[loss D: 0.864238]	[loss G: 2.035653]
[epoch 10/50]	[batch 342/600]	[loss D: 0.753808]	[loss G: 1.713580]
[epoch 10/50]	[batch 343/600]	[loss D: 1.319910]	[loss G: 1.586893]
[epoch 10/50]	[batch 344/600]	[loss D: 0.866390]	[loss G: 2.172826]
[epoch 10/50]	[batch 345/600]	[loss D: 0.810680]	[loss G: 1.688969]
[epoch 10/50]	[batch 346/600]	[loss D: 0.905983]	[loss G: 1.736681]
[epoch 10/50]	[batch 347/600]	[loss D: 0.914055]	[loss G: 1.832884]
[epoch 10/50]	[batch 348/600]	[loss D: 0.698243]	[loss G: 1.759213]
[epoch 10/50]	[batch 349/600]	[loss D: 0.913469]	[loss G: 1.452373]
[epoch 10/50]	[batch 350/600]	[loss D: 0.958252]	[loss G: 1.432997]
[epoch 10/50]	[batch 351/600]	[loss D: 0.849385]	[loss G: 1.472114]
[epoch 10/50]	[batch 352/600]	[loss D: 0.847046]	[loss G: 1.754249]
[epoch 10/50]	[batch 353/600]	[loss D: 0.726821]	[loss G: 1.621570]
[epoch 10/50]	[batch 354/600]	[loss D: 0.812478]	[loss G: 1.708675]
[epoch 10/50]	[batch 355/600]	[loss D: 0.886732]	[loss G: 1.674498]
[epoch 10/50]	[batch 356/600]	[loss D: 0.787775]	[loss G: 2.042232]
[epoch 10/50]	[batch 357/600]	[loss D: 0.917318]	[loss G: 1.886296]
[epoch 10/50]	[batch 358/600]	[loss D: 0.669533]	[loss G: 1.756487]
[epoch 10/50]	[batch 359/600]	[loss D: 0.751874]	[loss G: 1.804830]
[epoch 10/50]	[batch 360/600]	[loss D: 0.665635]	[loss G: 1.778365]
[epoch 10/50]	[batch 361/600]	[loss D: 1.008960]	[loss G: 2.156122]
[epoch 10/50]	[batch 362/600]	[loss D: 0.674420]	[loss G: 2.041737]
[epoch 10/50]	[batch 363/600]	[loss D: 0.921390]	[loss G: 1.837043]
[epoch 10/50]	[batch 364/600]	[loss D: 0.733152]	[loss G: 2.063470]

[epoch 10/50]	[batch 365/600]	[loss D: 0.670256]	[loss G: 1.879427]
[epoch 10/50]	[batch 366/600]	[loss D: 1.076694]	[loss G: 2.235532]
[epoch 10/50]	[batch 367/600]	[loss D: 0.937788]	[loss G: 1.707487]
[epoch 10/50]	[batch 368/600]	[loss D: 0.686173]	[loss G: 1.979313]
[epoch 10/50]	[batch 369/600]	[loss D: 0.683585]	[loss G: 1.455184]
[epoch 10/50]	[batch 370/600]	[loss D: 0.802533]	[loss G: 2.245442]
[epoch 10/50]	[batch 371/600]	[loss D: 0.707234]	[loss G: 1.786061]
[epoch 10/50]	[batch 372/600]	[loss D: 0.790074]	[loss G: 2.091265]
[epoch 10/50]	[batch 373/600]	[loss D: 0.735210]	[loss G: 1.926374]
[epoch 10/50]	[batch 374/600]	[loss D: 0.774031]	[loss G: 1.383836]
[epoch 10/50]	[batch 375/600]	[loss D: 1.011119]	[loss G: 1.487316]
[epoch 10/50]	[batch 376/600]	[loss D: 0.757711]	[loss G: 1.673663]
[epoch 10/50]	[batch 377/600]	[loss D: 0.695096]	[loss G: 2.105834]
[epoch 10/50]	[batch 378/600]	[loss D: 0.690639]	[loss G: 2.135746]
[epoch 10/50]	[batch 379/600]	[loss D: 0.778427]	[loss G: 2.055892]
[epoch 10/50]	[batch 380/600]	[loss D: 0.883411]	[loss G: 1.757483]
[epoch 10/50]	[batch 381/600]	[loss D: 0.838949]	[loss G: 2.048102]
[epoch 10/50]	[batch 382/600]	[loss D: 0.617129]	[loss G: 2.134917]
[epoch 10/50]	[batch 383/600]	[loss D: 1.147384]	[loss G: 1.522879]
[epoch 10/50]	[batch 384/600]	[loss D: 0.914327]	[loss G: 1.391988]
[epoch 10/50]	[batch 385/600]	[loss D: 1.069428]	[loss G: 1.740352]
[epoch 10/50]	[batch 386/600]	[loss D: 0.795749]	[loss G: 2.048045]
[epoch 10/50]	[batch 387/600]	[loss D: 0.674499]	[loss G: 1.981988]
[epoch 10/50]	[batch 388/600]	[loss D: 0.629727]	[loss G: 1.893604]
[epoch 10/50]	[batch 389/600]	[loss D: 0.676884]	[loss G: 2.037242]
[epoch 10/50]	[batch 390/600]	[loss D: 0.690398]	[loss G: 2.387407]
[epoch 10/50]	[batch 391/600]	[loss D: 0.987816]	[loss G: 1.599244]
[epoch 10/50]	[batch 392/600]	[loss D: 0.876039]	[loss G: 1.889665]
[epoch 10/50]	[batch 393/600]	[loss D: 0.877220]	[loss G: 1.722484]
[epoch 10/50]	[batch 394/600]	[loss D: 0.709535]	[loss G: 1.853221]
[epoch 10/50]	[batch 395/600]	[loss D: 0.867062]	[loss G: 2.414379]
[epoch 10/50]	[batch 396/600]	[loss D: 1.074544]	[loss G: 1.856720]
[epoch 10/50]	[batch 397/600]	[loss D: 0.721377]	[loss G: 1.952550]
[epoch 10/50]	[batch 398/600]	[loss D: 0.978920]	[loss G: 1.757669]
[epoch 10/50]	[batch 399/600]	[loss D: 0.861671]	[loss G: 1.531019]
[epoch 10/50]	[batch 400/600]	[loss D: 0.955378]	[loss G: 1.933161]
[epoch 10/50]	[batch 401/600]	[loss D: 0.941748]	[loss G: 1.943646]
[epoch 10/50]	[batch 402/600]	[loss D: 0.751700]	[loss G: 2.019006]
[epoch 10/50]	[batch 403/600]	[loss D: 0.685426]	[loss G: 1.934922]
[epoch 10/50]	[batch 404/600]	[loss D: 0.819745]	[loss G: 1.871094]
[epoch 10/50]	[batch 405/600]	[loss D: 0.974548]	[loss G: 1.589178]
[epoch 10/50]	[batch 406/600]	[loss D: 0.738484]	[loss G: 1.920003]
[epoch 10/50]	[batch 407/600]	[loss D: 0.909293]	[loss G: 1.963763]
[epoch 10/50]	[batch 408/600]	[loss D: 0.791315]	[loss G: 1.657031]
[epoch 10/50]	[batch 409/600]	[loss D: 0.786953]	[loss G: 1.822207]
[epoch 10/50]	[batch 410/600]	[loss D: 0.884510]	[loss G: 1.817874]
[epoch 10/50]	[batch 411/600]	[loss D: 0.922139]	[loss G: 1.996141]
[epoch 10/50]	[batch 412/600]	[loss D: 0.981658]	[loss G: 1.737308]

[epoch 10/50]	[batch 413/600]	[loss D: 0.834607]	[loss G: 1.662174]
[epoch 10/50]	[batch 414/600]	[loss D: 0.733302]	[loss G: 1.712920]
[epoch 10/50]	[batch 415/600]	[loss D: 0.898848]	[loss G: 1.792251]
[epoch 10/50]	[batch 416/600]	[loss D: 0.969343]	[loss G: 1.543891]
[epoch 10/50]	[batch 417/600]	[loss D: 0.845932]	[loss G: 1.743067]
[epoch 10/50]	[batch 418/600]	[loss D: 0.833379]	[loss G: 1.507721]
[epoch 10/50]	[batch 419/600]	[loss D: 0.924558]	[loss G: 1.212315]
[epoch 10/50]	[batch 420/600]	[loss D: 0.716772]	[loss G: 1.905587]
[epoch 10/50]	[batch 421/600]	[loss D: 0.952880]	[loss G: 1.846203]
[epoch 10/50]	[batch 422/600]	[loss D: 0.858859]	[loss G: 2.116616]
[epoch 10/50]	[batch 423/600]	[loss D: 0.777085]	[loss G: 1.867733]
[epoch 10/50]	[batch 424/600]	[loss D: 0.798619]	[loss G: 2.070212]
[epoch 10/50]	[batch 425/600]	[loss D: 0.876906]	[loss G: 1.918657]
[epoch 10/50]	[batch 426/600]	[loss D: 0.800140]	[loss G: 1.735491]
[epoch 10/50]	[batch 427/600]	[loss D: 0.661368]	[loss G: 1.612499]
[epoch 10/50]	[batch 428/600]	[loss D: 0.830709]	[loss G: 2.635524]
[epoch 10/50]	[batch 429/600]	[loss D: 0.784526]	[loss G: 2.061275]
[epoch 10/50]	[batch 430/600]	[loss D: 0.762280]	[loss G: 1.799257]
[epoch 10/50]	[batch 431/600]	[loss D: 0.662094]	[loss G: 1.729344]
[epoch 10/50]	[batch 432/600]	[loss D: 0.898142]	[loss G: 2.415461]
[epoch 10/50]	[batch 433/600]	[loss D: 0.742458]	[loss G: 2.508215]
[epoch 10/50]	[batch 434/600]	[loss D: 0.663375]	[loss G: 2.246270]
[epoch 10/50]	[batch 435/600]	[loss D: 0.878936]	[loss G: 1.688287]
[epoch 10/50]	[batch 436/600]	[loss D: 1.062477]	[loss G: 1.783724]
[epoch 10/50]	[batch 437/600]	[loss D: 0.791288]	[loss G: 1.742106]
[epoch 10/50]	[batch 438/600]	[loss D: 0.830993]	[loss G: 1.861619]
[epoch 10/50]	[batch 439/600]	[loss D: 0.764330]	[loss G: 2.561462]
[epoch 10/50]	[batch 440/600]	[loss D: 0.691846]	[loss G: 2.110272]
[epoch 10/50]	[batch 441/600]	[loss D: 0.821888]	[loss G: 1.509548]
[epoch 10/50]	[batch 442/600]	[loss D: 0.923502]	[loss G: 1.800157]
[epoch 10/50]	[batch 443/600]	[loss D: 0.761692]	[loss G: 1.435432]
[epoch 10/50]	[batch 444/600]	[loss D: 0.777060]	[loss G: 1.502269]
[epoch 10/50]	[batch 445/600]	[loss D: 0.782803]	[loss G: 1.986413]
[epoch 10/50]	[batch 446/600]	[loss D: 0.957901]	[loss G: 1.803421]
[epoch 10/50]	[batch 447/600]	[loss D: 0.843565]	[loss G: 2.029082]
[epoch 10/50]	[batch 448/600]	[loss D: 1.124196]	[loss G: 1.954121]
[epoch 10/50]	[batch 449/600]	[loss D: 0.829736]	[loss G: 1.967111]
[epoch 10/50]	[batch 450/600]	[loss D: 0.853984]	[loss G: 2.028912]
[epoch 10/50]	[batch 451/600]	[loss D: 0.767883]	[loss G: 1.779032]
[epoch 10/50]	[batch 452/600]	[loss D: 0.820462]	[loss G: 2.070324]
[epoch 10/50]	[batch 453/600]	[loss D: 0.869532]	[loss G: 1.959735]
[epoch 10/50]	[batch 454/600]	[loss D: 0.727699]	[loss G: 1.776309]
[epoch 10/50]	[batch 455/600]	[loss D: 0.765580]	[loss G: 2.044832]
[epoch 10/50]	[batch 456/600]	[loss D: 0.773274]	[loss G: 2.075831]
[epoch 10/50]	[batch 457/600]	[loss D: 0.958138]	[loss G: 1.880769]
[epoch 10/50]	[batch 458/600]	[loss D: 0.829034]	[loss G: 1.894377]
[epoch 10/50]	[batch 459/600]	[loss D: 0.686757]	[loss G: 1.744922]
[epoch 10/50]	[batch 460/600]	[loss D: 0.983909]	[loss G: 2.012334]

[epoch 10/50]	[batch 461/600]	[loss D: 0.932322]	[loss G: 2.213747]
[epoch 10/50]	[batch 462/600]	[loss D: 0.756156]	[loss G: 2.109782]
[epoch 10/50]	[batch 463/600]	[loss D: 0.835169]	[loss G: 1.889270]
[epoch 10/50]	[batch 464/600]	[loss D: 1.030566]	[loss G: 2.151283]
[epoch 10/50]	[batch 465/600]	[loss D: 0.930083]	[loss G: 2.054998]
[epoch 10/50]	[batch 466/600]	[loss D: 0.840629]	[loss G: 1.541369]
[epoch 10/50]	[batch 467/600]	[loss D: 0.821195]	[loss G: 1.789549]
[epoch 10/50]	[batch 468/600]	[loss D: 0.779955]	[loss G: 1.513116]
[epoch 10/50]	[batch 469/600]	[loss D: 1.005327]	[loss G: 1.483254]
[epoch 10/50]	[batch 470/600]	[loss D: 1.146486]	[loss G: 1.482157]
[epoch 10/50]	[batch 471/600]	[loss D: 0.836680]	[loss G: 2.105002]
[epoch 10/50]	[batch 472/600]	[loss D: 0.836698]	[loss G: 1.472205]
[epoch 10/50]	[batch 473/600]	[loss D: 0.866394]	[loss G: 1.912870]
[epoch 10/50]	[batch 474/600]	[loss D: 0.863261]	[loss G: 1.840313]
[epoch 10/50]	[batch 475/600]	[loss D: 0.876327]	[loss G: 1.747926]
[epoch 10/50]	[batch 476/600]	[loss D: 0.753705]	[loss G: 1.924564]
[epoch 10/50]	[batch 477/600]	[loss D: 0.936980]	[loss G: 1.712833]
[epoch 10/50]	[batch 478/600]	[loss D: 0.932479]	[loss G: 1.739812]
[epoch 10/50]	[batch 479/600]	[loss D: 0.853703]	[loss G: 1.508368]
[epoch 10/50]	[batch 480/600]	[loss D: 0.753721]	[loss G: 2.020916]
[epoch 10/50]	[batch 481/600]	[loss D: 0.778312]	[loss G: 2.191375]
[epoch 10/50]	[batch 482/600]	[loss D: 0.751071]	[loss G: 1.964187]
[epoch 10/50]	[batch 483/600]	[loss D: 0.866672]	[loss G: 2.226391]
[epoch 10/50]	[batch 484/600]	[loss D: 1.157085]	[loss G: 1.766304]
[epoch 10/50]	[batch 485/600]	[loss D: 0.850998]	[loss G: 1.784592]
[epoch 10/50]	[batch 486/600]	[loss D: 0.809088]	[loss G: 1.585408]
[epoch 10/50]	[batch 487/600]	[loss D: 0.698509]	[loss G: 1.382570]
[epoch 10/50]	[batch 488/600]	[loss D: 1.062712]	[loss G: 1.476757]
[epoch 10/50]	[batch 489/600]	[loss D: 0.732594]	[loss G: 1.728992]
[epoch 10/50]	[batch 490/600]	[loss D: 0.874067]	[loss G: 2.086972]
[epoch 10/50]	[batch 491/600]	[loss D: 0.815665]	[loss G: 2.357323]
[epoch 10/50]	[batch 492/600]	[loss D: 0.626108]	[loss G: 2.007947]
[epoch 10/50]	[batch 493/600]	[loss D: 0.838150]	[loss G: 2.072399]
[epoch 10/50]	[batch 494/600]	[loss D: 0.817812]	[loss G: 2.422133]
[epoch 10/50]	[batch 495/600]	[loss D: 0.813928]	[loss G: 2.342206]
[epoch 10/50]	[batch 496/600]	[loss D: 0.768879]	[loss G: 2.200419]
[epoch 10/50]	[batch 497/600]	[loss D: 0.656605]	[loss G: 1.316454]
[epoch 10/50]	[batch 498/600]	[loss D: 0.735294]	[loss G: 1.861760]
[epoch 10/50]	[batch 499/600]	[loss D: 0.858279]	[loss G: 1.838901]
[epoch 10/50]	[batch 500/600]	[loss D: 0.772431]	[loss G: 2.175149]
[epoch 10/50]	[batch 501/600]	[loss D: 0.855688]	[loss G: 1.883530]
[epoch 10/50]	[batch 502/600]	[loss D: 0.836102]	[loss G: 1.667870]
[epoch 10/50]	[batch 503/600]	[loss D: 0.809451]	[loss G: 1.553252]
[epoch 10/50]	[batch 504/600]	[loss D: 1.041626]	[loss G: 1.804552]
[epoch 10/50]	[batch 505/600]	[loss D: 1.032817]	[loss G: 2.177561]
[epoch 10/50]	[batch 506/600]	[loss D: 1.278804]	[loss G: 1.542300]
[epoch 10/50]	[batch 507/600]	[loss D: 1.151402]	[loss G: 1.452435]
[epoch 10/50]	[batch 508/600]	[loss D: 0.966175]	[loss G: 1.617738]

[epoch 10/50]	[batch 509/600]	[loss D: 0.918382]	[loss G: 1.540627]
[epoch 10/50]	[batch 510/600]	[loss D: 1.184122]	[loss G: 1.589868]
[epoch 10/50]	[batch 511/600]	[loss D: 0.905843]	[loss G: 1.723647]
[epoch 10/50]	[batch 512/600]	[loss D: 0.891921]	[loss G: 1.947929]
[epoch 10/50]	[batch 513/600]	[loss D: 0.784154]	[loss G: 1.997042]
[epoch 10/50]	[batch 514/600]	[loss D: 0.793709]	[loss G: 1.486713]
[epoch 10/50]	[batch 515/600]	[loss D: 0.913667]	[loss G: 1.708362]
[epoch 10/50]	[batch 516/600]	[loss D: 0.788323]	[loss G: 1.720115]
[epoch 10/50]	[batch 517/600]	[loss D: 0.745211]	[loss G: 1.707571]
[epoch 10/50]	[batch 518/600]	[loss D: 0.984111]	[loss G: 1.539877]
[epoch 10/50]	[batch 519/600]	[loss D: 0.940574]	[loss G: 2.410492]
[epoch 10/50]	[batch 520/600]	[loss D: 1.132026]	[loss G: 1.428467]
[epoch 10/50]	[batch 521/600]	[loss D: 0.877213]	[loss G: 1.760937]
[epoch 10/50]	[batch 522/600]	[loss D: 0.942383]	[loss G: 1.674312]
[epoch 10/50]	[batch 523/600]	[loss D: 0.956815]	[loss G: 1.571210]
[epoch 10/50]	[batch 524/600]	[loss D: 0.902415]	[loss G: 1.355840]
[epoch 10/50]	[batch 525/600]	[loss D: 0.797302]	[loss G: 1.687303]
[epoch 10/50]	[batch 526/600]	[loss D: 0.918463]	[loss G: 1.551148]
[epoch 10/50]	[batch 527/600]	[loss D: 0.843703]	[loss G: 1.898213]
[epoch 10/50]	[batch 528/600]	[loss D: 0.775539]	[loss G: 2.178970]
[epoch 10/50]	[batch 529/600]	[loss D: 1.227924]	[loss G: 1.655823]
[epoch 10/50]	[batch 530/600]	[loss D: 0.953692]	[loss G: 1.359650]
[epoch 10/50]	[batch 531/600]	[loss D: 1.004093]	[loss G: 1.567766]
[epoch 10/50]	[batch 532/600]	[loss D: 0.989928]	[loss G: 2.106420]
[epoch 10/50]	[batch 533/600]	[loss D: 1.002287]	[loss G: 1.653363]
[epoch 10/50]	[batch 534/600]	[loss D: 0.893975]	[loss G: 1.919814]
[epoch 10/50]	[batch 535/600]	[loss D: 0.935028]	[loss G: 1.901832]
[epoch 10/50]	[batch 536/600]	[loss D: 0.937040]	[loss G: 1.891038]
[epoch 10/50]	[batch 537/600]	[loss D: 0.828860]	[loss G: 1.834139]
[epoch 10/50]	[batch 538/600]	[loss D: 1.095946]	[loss G: 1.363935]
[epoch 10/50]	[batch 539/600]	[loss D: 0.878301]	[loss G: 1.487205]
[epoch 10/50]	[batch 540/600]	[loss D: 0.714138]	[loss G: 1.885304]
[epoch 10/50]	[batch 541/600]	[loss D: 0.803970]	[loss G: 2.135310]
[epoch 10/50]	[batch 542/600]	[loss D: 1.089255]	[loss G: 1.636610]
[epoch 10/50]	[batch 543/600]	[loss D: 0.997570]	[loss G: 1.475945]
[epoch 10/50]	[batch 544/600]	[loss D: 0.781088]	[loss G: 1.703434]
[epoch 10/50]	[batch 545/600]	[loss D: 1.021037]	[loss G: 1.682206]
[epoch 10/50]	[batch 546/600]	[loss D: 0.950420]	[loss G: 1.402950]
[epoch 10/50]	[batch 547/600]	[loss D: 0.926368]	[loss G: 1.561246]
[epoch 10/50]	[batch 548/600]	[loss D: 1.029682]	[loss G: 1.580429]
[epoch 10/50]	[batch 549/600]	[loss D: 1.054437]	[loss G: 1.961947]
[epoch 10/50]	[batch 550/600]	[loss D: 1.064314]	[loss G: 1.609658]
[epoch 10/50]	[batch 551/600]	[loss D: 1.115580]	[loss G: 1.386818]
[epoch 10/50]	[batch 552/600]	[loss D: 0.890141]	[loss G: 1.305963]
[epoch 10/50]	[batch 553/600]	[loss D: 1.031485]	[loss G: 1.463974]
[epoch 10/50]	[batch 554/600]	[loss D: 0.993340]	[loss G: 1.420012]
[epoch 10/50]	[batch 555/600]	[loss D: 1.030937]	[loss G: 1.463680]
[epoch 10/50]	[batch 556/600]	[loss D: 0.977404]	[loss G: 1.385242]

[epoch 10/50]	[batch 557/600]	[loss D: 1.114351]	[loss G: 1.618669]
[epoch 10/50]	[batch 558/600]	[loss D: 1.130787]	[loss G: 1.715674]
[epoch 10/50]	[batch 559/600]	[loss D: 0.948340]	[loss G: 2.148667]
[epoch 10/50]	[batch 560/600]	[loss D: 1.077073]	[loss G: 1.899734]
[epoch 10/50]	[batch 561/600]	[loss D: 1.006511]	[loss G: 2.022783]
[epoch 10/50]	[batch 562/600]	[loss D: 0.852814]	[loss G: 1.924539]
[epoch 10/50]	[batch 563/600]	[loss D: 0.816833]	[loss G: 1.494816]
[epoch 10/50]	[batch 564/600]	[loss D: 1.022015]	[loss G: 1.721162]
[epoch 10/50]	[batch 565/600]	[loss D: 1.026376]	[loss G: 1.485816]
[epoch 10/50]	[batch 566/600]	[loss D: 1.012341]	[loss G: 1.899055]
[epoch 10/50]	[batch 567/600]	[loss D: 0.972020]	[loss G: 1.563260]
[epoch 10/50]	[batch 568/600]	[loss D: 0.961583]	[loss G: 1.730807]
[epoch 10/50]	[batch 569/600]	[loss D: 0.783090]	[loss G: 1.933768]
[epoch 10/50]	[batch 570/600]	[loss D: 0.908776]	[loss G: 1.649741]
[epoch 10/50]	[batch 571/600]	[loss D: 0.916565]	[loss G: 1.661099]
[epoch 10/50]	[batch 572/600]	[loss D: 1.093419]	[loss G: 1.665267]
[epoch 10/50]	[batch 573/600]	[loss D: 0.770698]	[loss G: 1.524117]
[epoch 10/50]	[batch 574/600]	[loss D: 1.057337]	[loss G: 1.186117]
[epoch 10/50]	[batch 575/600]	[loss D: 0.904251]	[loss G: 1.613508]
[epoch 10/50]	[batch 576/600]	[loss D: 0.976763]	[loss G: 1.609782]
[epoch 10/50]	[batch 577/600]	[loss D: 0.781910]	[loss G: 1.709956]
[epoch 10/50]	[batch 578/600]	[loss D: 0.914691]	[loss G: 1.439531]
[epoch 10/50]	[batch 579/600]	[loss D: 1.023211]	[loss G: 1.788615]
[epoch 10/50]	[batch 580/600]	[loss D: 0.883822]	[loss G: 1.739132]
[epoch 10/50]	[batch 581/600]	[loss D: 0.807422]	[loss G: 1.821025]
[epoch 10/50]	[batch 582/600]	[loss D: 0.759531]	[loss G: 1.886258]
[epoch 10/50]	[batch 583/600]	[loss D: 0.748152]	[loss G: 1.811518]
[epoch 10/50]	[batch 584/600]	[loss D: 0.692028]	[loss G: 1.643164]
[epoch 10/50]	[batch 585/600]	[loss D: 0.996409]	[loss G: 1.860847]
[epoch 10/50]	[batch 586/600]	[loss D: 0.878419]	[loss G: 1.745034]
[epoch 10/50]	[batch 587/600]	[loss D: 0.913110]	[loss G: 2.036623]
[epoch 10/50]	[batch 588/600]	[loss D: 0.981069]	[loss G: 1.890652]
[epoch 10/50]	[batch 589/600]	[loss D: 0.824157]	[loss G: 1.777882]
[epoch 10/50]	[batch 590/600]	[loss D: 0.916198]	[loss G: 1.736282]
[epoch 10/50]	[batch 591/600]	[loss D: 0.691043]	[loss G: 1.610712]
[epoch 10/50]	[batch 592/600]	[loss D: 0.886474]	[loss G: 1.783640]
[epoch 10/50]	[batch 593/600]	[loss D: 0.993529]	[loss G: 1.527120]
[epoch 10/50]	[batch 594/600]	[loss D: 0.964114]	[loss G: 1.875436]
[epoch 10/50]	[batch 595/600]	[loss D: 1.135585]	[loss G: 1.359196]
[epoch 10/50]	[batch 596/600]	[loss D: 0.843292]	[loss G: 1.686801]
[epoch 10/50]	[batch 597/600]	[loss D: 1.033975]	[loss G: 1.273723]
[epoch 10/50]	[batch 598/600]	[loss D: 0.916099]	[loss G: 1.570623]
[epoch 10/50]	[batch 599/600]	[loss D: 0.913869]	[loss G: 1.787164]
[epoch 11/50]	[batch 0/600]	[loss D: 0.997426]	[loss G: 1.925710]
[epoch 11/50]	[batch 1/600]	[loss D: 0.935968]	[loss G: 1.644478]
[epoch 11/50]	[batch 2/600]	[loss D: 1.041701]	[loss G: 1.487203]
[epoch 11/50]	[batch 3/600]	[loss D: 0.955276]	[loss G: 1.534304]
[epoch 11/50]	[batch 4/600]	[loss D: 0.896795]	[loss G: 1.739372]

[epoch 11/50]	[batch 5/600]	[loss D: 0.921897]	[loss G: 1.726741]
[epoch 11/50]	[batch 6/600]	[loss D: 0.888898]	[loss G: 1.715201]
[epoch 11/50]	[batch 7/600]	[loss D: 0.944527]	[loss G: 1.611090]
[epoch 11/50]	[batch 8/600]	[loss D: 0.852969]	[loss G: 1.862296]
[epoch 11/50]	[batch 9/600]	[loss D: 1.009426]	[loss G: 1.673845]
[epoch 11/50]	[batch 10/600]	[loss D: 1.102478]	[loss G: 1.488499]
[epoch 11/50]	[batch 11/600]	[loss D: 0.894102]	[loss G: 1.524208]
[epoch 11/50]	[batch 12/600]	[loss D: 1.119014]	[loss G: 1.739158]
[epoch 11/50]	[batch 13/600]	[loss D: 0.736506]	[loss G: 1.988963]
[epoch 11/50]	[batch 14/600]	[loss D: 0.998615]	[loss G: 1.543557]
[epoch 11/50]	[batch 15/600]	[loss D: 0.854040]	[loss G: 1.759770]
[epoch 11/50]	[batch 16/600]	[loss D: 0.987478]	[loss G: 1.348544]
[epoch 11/50]	[batch 17/600]	[loss D: 0.875294]	[loss G: 1.938101]
[epoch 11/50]	[batch 18/600]	[loss D: 0.979522]	[loss G: 1.943571]
[epoch 11/50]	[batch 19/600]	[loss D: 0.932423]	[loss G: 1.699443]
[epoch 11/50]	[batch 20/600]	[loss D: 0.773018]	[loss G: 1.619414]
[epoch 11/50]	[batch 21/600]	[loss D: 0.952488]	[loss G: 1.791884]
[epoch 11/50]	[batch 22/600]	[loss D: 0.969675]	[loss G: 2.029427]
[epoch 11/50]	[batch 23/600]	[loss D: 0.991586]	[loss G: 1.911579]
[epoch 11/50]	[batch 24/600]	[loss D: 0.834488]	[loss G: 2.044483]
[epoch 11/50]	[batch 25/600]	[loss D: 0.896405]	[loss G: 1.799243]
[epoch 11/50]	[batch 26/600]	[loss D: 1.075380]	[loss G: 1.929496]
[epoch 11/50]	[batch 27/600]	[loss D: 0.939890]	[loss G: 1.812606]
[epoch 11/50]	[batch 28/600]	[loss D: 0.907326]	[loss G: 1.743576]
[epoch 11/50]	[batch 29/600]	[loss D: 0.924375]	[loss G: 1.969112]
[epoch 11/50]	[batch 30/600]	[loss D: 0.916379]	[loss G: 1.787739]
[epoch 11/50]	[batch 31/600]	[loss D: 1.005230]	[loss G: 1.552307]
[epoch 11/50]	[batch 32/600]	[loss D: 1.047553]	[loss G: 1.571443]
[epoch 11/50]	[batch 33/600]	[loss D: 0.900542]	[loss G: 1.523806]
[epoch 11/50]	[batch 34/600]	[loss D: 1.021001]	[loss G: 1.781344]
[epoch 11/50]	[batch 35/600]	[loss D: 0.827531]	[loss G: 1.705071]
[epoch 11/50]	[batch 36/600]	[loss D: 1.199530]	[loss G: 1.704411]
[epoch 11/50]	[batch 37/600]	[loss D: 0.770067]	[loss G: 1.823532]
[epoch 11/50]	[batch 38/600]	[loss D: 0.954709]	[loss G: 1.735934]
[epoch 11/50]	[batch 39/600]	[loss D: 0.979420]	[loss G: 1.687727]
[epoch 11/50]	[batch 40/600]	[loss D: 0.908700]	[loss G: 1.597742]
[epoch 11/50]	[batch 41/600]	[loss D: 0.954885]	[loss G: 1.693235]
[epoch 11/50]	[batch 42/600]	[loss D: 1.088236]	[loss G: 1.444034]
[epoch 11/50]	[batch 43/600]	[loss D: 0.926206]	[loss G: 1.787521]
[epoch 11/50]	[batch 44/600]	[loss D: 0.917021]	[loss G: 1.382132]
[epoch 11/50]	[batch 45/600]	[loss D: 1.012539]	[loss G: 1.325322]
[epoch 11/50]	[batch 46/600]	[loss D: 0.924874]	[loss G: 1.746793]
[epoch 11/50]	[batch 47/600]	[loss D: 0.897627]	[loss G: 1.818499]
[epoch 11/50]	[batch 48/600]	[loss D: 0.775307]	[loss G: 1.718313]
[epoch 11/50]	[batch 49/600]	[loss D: 0.861446]	[loss G: 1.452795]
[epoch 11/50]	[batch 50/600]	[loss D: 0.787040]	[loss G: 1.544808]
[epoch 11/50]	[batch 51/600]	[loss D: 1.051142]	[loss G: 1.615192]
[epoch 11/50]	[batch 52/600]	[loss D: 0.803899]	[loss G: 1.707142]

[epoch 11/50]	[batch 53/600]	[loss D: 0.827668]	[loss G: 1.713246]
[epoch 11/50]	[batch 54/600]	[loss D: 0.937664]	[loss G: 1.567445]
[epoch 11/50]	[batch 55/600]	[loss D: 0.821813]	[loss G: 1.695575]
[epoch 11/50]	[batch 56/600]	[loss D: 0.825160]	[loss G: 1.629268]
[epoch 11/50]	[batch 57/600]	[loss D: 0.857246]	[loss G: 1.413051]
[epoch 11/50]	[batch 58/600]	[loss D: 0.747028]	[loss G: 1.694018]
[epoch 11/50]	[batch 59/600]	[loss D: 0.817253]	[loss G: 1.824214]
[epoch 11/50]	[batch 60/600]	[loss D: 0.935051]	[loss G: 1.746702]
[epoch 11/50]	[batch 61/600]	[loss D: 0.915808]	[loss G: 1.676490]
[epoch 11/50]	[batch 62/600]	[loss D: 1.035222]	[loss G: 1.553738]
[epoch 11/50]	[batch 63/600]	[loss D: 0.958953]	[loss G: 1.642112]
[epoch 11/50]	[batch 64/600]	[loss D: 0.950545]	[loss G: 1.655163]
[epoch 11/50]	[batch 65/600]	[loss D: 0.926407]	[loss G: 1.562720]
[epoch 11/50]	[batch 66/600]	[loss D: 0.993920]	[loss G: 1.459376]
[epoch 11/50]	[batch 67/600]	[loss D: 1.033189]	[loss G: 1.874123]
[epoch 11/50]	[batch 68/600]	[loss D: 1.004912]	[loss G: 1.801107]
[epoch 11/50]	[batch 69/600]	[loss D: 1.024344]	[loss G: 1.592188]
[epoch 11/50]	[batch 70/600]	[loss D: 1.069194]	[loss G: 1.517377]
[epoch 11/50]	[batch 71/600]	[loss D: 0.856461]	[loss G: 1.455323]
[epoch 11/50]	[batch 72/600]	[loss D: 0.922090]	[loss G: 1.062280]
[epoch 11/50]	[batch 73/600]	[loss D: 0.969392]	[loss G: 1.366007]
[epoch 11/50]	[batch 74/600]	[loss D: 1.048691]	[loss G: 1.302842]
[epoch 11/50]	[batch 75/600]	[loss D: 0.957550]	[loss G: 1.783017]
[epoch 11/50]	[batch 76/600]	[loss D: 0.780399]	[loss G: 1.866199]
[epoch 11/50]	[batch 77/600]	[loss D: 1.063132]	[loss G: 1.487444]
[epoch 11/50]	[batch 78/600]	[loss D: 1.008266]	[loss G: 1.556031]
[epoch 11/50]	[batch 79/600]	[loss D: 0.938077]	[loss G: 1.928111]
[epoch 11/50]	[batch 80/600]	[loss D: 1.248217]	[loss G: 1.719081]
[epoch 11/50]	[batch 81/600]	[loss D: 0.882068]	[loss G: 1.833440]
[epoch 11/50]	[batch 82/600]	[loss D: 0.978450]	[loss G: 1.554845]
[epoch 11/50]	[batch 83/600]	[loss D: 0.928800]	[loss G: 1.744172]
[epoch 11/50]	[batch 84/600]	[loss D: 1.081754]	[loss G: 1.668197]
[epoch 11/50]	[batch 85/600]	[loss D: 0.940322]	[loss G: 1.784726]
[epoch 11/50]	[batch 86/600]	[loss D: 0.833452]	[loss G: 1.823873]
[epoch 11/50]	[batch 87/600]	[loss D: 1.104758]	[loss G: 1.610348]
[epoch 11/50]	[batch 88/600]	[loss D: 0.861728]	[loss G: 1.878122]
[epoch 11/50]	[batch 89/600]	[loss D: 1.006339]	[loss G: 1.988860]
[epoch 11/50]	[batch 90/600]	[loss D: 0.773524]	[loss G: 1.770949]
[epoch 11/50]	[batch 91/600]	[loss D: 1.023658]	[loss G: 1.533110]
[epoch 11/50]	[batch 92/600]	[loss D: 0.830453]	[loss G: 1.667528]
[epoch 11/50]	[batch 93/600]	[loss D: 0.973081]	[loss G: 1.743011]
[epoch 11/50]	[batch 94/600]	[loss D: 0.786047]	[loss G: 1.587550]
[epoch 11/50]	[batch 95/600]	[loss D: 1.063997]	[loss G: 1.516365]
[epoch 11/50]	[batch 96/600]	[loss D: 0.884232]	[loss G: 1.341287]
[epoch 11/50]	[batch 97/600]	[loss D: 0.898535]	[loss G: 1.774661]
[epoch 11/50]	[batch 98/600]	[loss D: 0.982966]	[loss G: 1.641275]
[epoch 11/50]	[batch 99/600]	[loss D: 0.880662]	[loss G: 1.677696]
[epoch 11/50]	[batch 100/600]	[loss D: 0.945258]	[loss G: 1.458844]

[epoch 11/50]	[batch 101/600]	[loss D: 0.902604]	[loss G: 1.332522]
[epoch 11/50]	[batch 102/600]	[loss D: 0.869714]	[loss G: 1.891204]
[epoch 11/50]	[batch 103/600]	[loss D: 0.879583]	[loss G: 1.827116]
[epoch 11/50]	[batch 104/600]	[loss D: 0.866840]	[loss G: 1.470553]
[epoch 11/50]	[batch 105/600]	[loss D: 1.159059]	[loss G: 2.024061]
[epoch 11/50]	[batch 106/600]	[loss D: 0.966032]	[loss G: 2.088158]
[epoch 11/50]	[batch 107/600]	[loss D: 0.938546]	[loss G: 1.465029]
[epoch 11/50]	[batch 108/600]	[loss D: 0.932537]	[loss G: 1.888276]
[epoch 11/50]	[batch 109/600]	[loss D: 1.157114]	[loss G: 1.936718]
[epoch 11/50]	[batch 110/600]	[loss D: 0.863964]	[loss G: 1.467018]
[epoch 11/50]	[batch 111/600]	[loss D: 0.746106]	[loss G: 1.531771]
[epoch 11/50]	[batch 112/600]	[loss D: 0.813348]	[loss G: 1.590542]
[epoch 11/50]	[batch 113/600]	[loss D: 1.073774]	[loss G: 1.476209]
[epoch 11/50]	[batch 114/600]	[loss D: 1.011389]	[loss G: 1.822281]
[epoch 11/50]	[batch 115/600]	[loss D: 0.907319]	[loss G: 1.720588]
[epoch 11/50]	[batch 116/600]	[loss D: 0.981719]	[loss G: 1.779903]
[epoch 11/50]	[batch 117/600]	[loss D: 0.939886]	[loss G: 1.744575]
[epoch 11/50]	[batch 118/600]	[loss D: 0.866594]	[loss G: 1.549567]
[epoch 11/50]	[batch 119/600]	[loss D: 0.852666]	[loss G: 1.603864]
[epoch 11/50]	[batch 120/600]	[loss D: 1.024323]	[loss G: 2.030133]
[epoch 11/50]	[batch 121/600]	[loss D: 0.822146]	[loss G: 1.808044]
[epoch 11/50]	[batch 122/600]	[loss D: 0.832676]	[loss G: 1.537405]
[epoch 11/50]	[batch 123/600]	[loss D: 0.962805]	[loss G: 1.683693]
[epoch 11/50]	[batch 124/600]	[loss D: 0.999374]	[loss G: 1.470556]
[epoch 11/50]	[batch 125/600]	[loss D: 0.771981]	[loss G: 2.348136]
[epoch 11/50]	[batch 126/600]	[loss D: 0.978449]	[loss G: 1.613202]
[epoch 11/50]	[batch 127/600]	[loss D: 0.836935]	[loss G: 1.552737]
[epoch 11/50]	[batch 128/600]	[loss D: 0.881147]	[loss G: 1.388447]
[epoch 11/50]	[batch 129/600]	[loss D: 1.233400]	[loss G: 1.174739]
[epoch 11/50]	[batch 130/600]	[loss D: 0.797402]	[loss G: 1.272440]
[epoch 11/50]	[batch 131/600]	[loss D: 0.875104]	[loss G: 1.365260]
[epoch 11/50]	[batch 132/600]	[loss D: 0.714256]	[loss G: 1.826252]
[epoch 11/50]	[batch 133/600]	[loss D: 0.752657]	[loss G: 2.107123]
[epoch 11/50]	[batch 134/600]	[loss D: 0.675892]	[loss G: 2.110765]
[epoch 11/50]	[batch 135/600]	[loss D: 0.859766]	[loss G: 1.601388]
[epoch 11/50]	[batch 136/600]	[loss D: 0.675519]	[loss G: 2.028171]
[epoch 11/50]	[batch 137/600]	[loss D: 0.768092]	[loss G: 1.531813]
[epoch 11/50]	[batch 138/600]	[loss D: 0.886905]	[loss G: 1.803753]
[epoch 11/50]	[batch 139/600]	[loss D: 0.866763]	[loss G: 1.535817]
[epoch 11/50]	[batch 140/600]	[loss D: 0.871219]	[loss G: 1.699982]
[epoch 11/50]	[batch 141/600]	[loss D: 0.899065]	[loss G: 2.133032]
[epoch 11/50]	[batch 142/600]	[loss D: 0.770646]	[loss G: 1.075194]
[epoch 11/50]	[batch 143/600]	[loss D: 0.813461]	[loss G: 1.422494]
[epoch 11/50]	[batch 144/600]	[loss D: 0.840940]	[loss G: 1.454508]
[epoch 11/50]	[batch 145/600]	[loss D: 0.880760]	[loss G: 1.575981]
[epoch 11/50]	[batch 146/600]	[loss D: 0.900926]	[loss G: 1.360938]
[epoch 11/50]	[batch 147/600]	[loss D: 0.970092]	[loss G: 1.801647]
[epoch 11/50]	[batch 148/600]	[loss D: 0.844540]	[loss G: 1.718137]

[epoch 11/50]	[batch 149/600]	[loss D: 0.876819]	[loss G: 1.606048]
[epoch 11/50]	[batch 150/600]	[loss D: 0.856725]	[loss G: 1.602575]
[epoch 11/50]	[batch 151/600]	[loss D: 0.855821]	[loss G: 2.088294]
[epoch 11/50]	[batch 152/600]	[loss D: 0.907904]	[loss G: 1.554355]
[epoch 11/50]	[batch 153/600]	[loss D: 0.917606]	[loss G: 1.515025]
[epoch 11/50]	[batch 154/600]	[loss D: 0.920430]	[loss G: 1.609856]
[epoch 11/50]	[batch 155/600]	[loss D: 0.733025]	[loss G: 1.641765]
[epoch 11/50]	[batch 156/600]	[loss D: 1.044302]	[loss G: 1.830451]
[epoch 11/50]	[batch 157/600]	[loss D: 0.848177]	[loss G: 1.850566]
[epoch 11/50]	[batch 158/600]	[loss D: 0.816621]	[loss G: 1.813341]
[epoch 11/50]	[batch 159/600]	[loss D: 0.756944]	[loss G: 1.580417]
[epoch 11/50]	[batch 160/600]	[loss D: 0.744885]	[loss G: 1.592891]
[epoch 11/50]	[batch 161/600]	[loss D: 0.768768]	[loss G: 1.589904]
[epoch 11/50]	[batch 162/600]	[loss D: 1.068715]	[loss G: 1.563085]
[epoch 11/50]	[batch 163/600]	[loss D: 0.769103]	[loss G: 1.844042]
[epoch 11/50]	[batch 164/600]	[loss D: 0.794526]	[loss G: 1.686650]
[epoch 11/50]	[batch 165/600]	[loss D: 0.848183]	[loss G: 1.755076]
[epoch 11/50]	[batch 166/600]	[loss D: 0.944764]	[loss G: 2.007566]
[epoch 11/50]	[batch 167/600]	[loss D: 1.012456]	[loss G: 1.804815]
[epoch 11/50]	[batch 168/600]	[loss D: 0.810537]	[loss G: 1.531279]
[epoch 11/50]	[batch 169/600]	[loss D: 0.775398]	[loss G: 1.776379]
[epoch 11/50]	[batch 170/600]	[loss D: 1.009717]	[loss G: 1.623518]
[epoch 11/50]	[batch 171/600]	[loss D: 0.973307]	[loss G: 1.441086]
[epoch 11/50]	[batch 172/600]	[loss D: 0.798628]	[loss G: 1.649073]
[epoch 11/50]	[batch 173/600]	[loss D: 0.824543]	[loss G: 1.726826]
[epoch 11/50]	[batch 174/600]	[loss D: 0.811454]	[loss G: 1.281819]
[epoch 11/50]	[batch 175/600]	[loss D: 0.972831]	[loss G: 1.970277]
[epoch 11/50]	[batch 176/600]	[loss D: 1.049776]	[loss G: 1.601578]
[epoch 11/50]	[batch 177/600]	[loss D: 0.791324]	[loss G: 1.783662]
[epoch 11/50]	[batch 178/600]	[loss D: 1.061712]	[loss G: 1.768877]
[epoch 11/50]	[batch 179/600]	[loss D: 0.932149]	[loss G: 1.521769]
[epoch 11/50]	[batch 180/600]	[loss D: 0.852150]	[loss G: 1.584362]
[epoch 11/50]	[batch 181/600]	[loss D: 0.875568]	[loss G: 1.588270]
[epoch 11/50]	[batch 182/600]	[loss D: 1.172773]	[loss G: 1.477941]
[epoch 11/50]	[batch 183/600]	[loss D: 0.787599]	[loss G: 1.385688]
[epoch 11/50]	[batch 184/600]	[loss D: 0.817652]	[loss G: 1.547152]
[epoch 11/50]	[batch 185/600]	[loss D: 0.920015]	[loss G: 1.446261]
[epoch 11/50]	[batch 186/600]	[loss D: 0.870081]	[loss G: 1.863917]
[epoch 11/50]	[batch 187/600]	[loss D: 0.768756]	[loss G: 1.452969]
[epoch 11/50]	[batch 188/600]	[loss D: 0.900861]	[loss G: 1.439724]
[epoch 11/50]	[batch 189/600]	[loss D: 0.797792]	[loss G: 1.656770]
[epoch 11/50]	[batch 190/600]	[loss D: 0.939108]	[loss G: 1.660276]
[epoch 11/50]	[batch 191/600]	[loss D: 0.884156]	[loss G: 1.520700]
[epoch 11/50]	[batch 192/600]	[loss D: 0.876913]	[loss G: 1.678396]
[epoch 11/50]	[batch 193/600]	[loss D: 0.820600]	[loss G: 1.525462]
[epoch 11/50]	[batch 194/600]	[loss D: 0.964994]	[loss G: 1.620403]
[epoch 11/50]	[batch 195/600]	[loss D: 0.846051]	[loss G: 1.651142]
[epoch 11/50]	[batch 196/600]	[loss D: 0.840085]	[loss G: 1.612035]

[epoch 11/50]	[batch 197/600]	[loss D: 0.766341]	[loss G: 2.071754]
[epoch 11/50]	[batch 198/600]	[loss D: 1.085530]	[loss G: 2.028462]
[epoch 11/50]	[batch 199/600]	[loss D: 0.808292]	[loss G: 1.750113]
[epoch 11/50]	[batch 200/600]	[loss D: 0.867799]	[loss G: 1.824036]
[epoch 11/50]	[batch 201/600]	[loss D: 0.782730]	[loss G: 1.628074]
[epoch 11/50]	[batch 202/600]	[loss D: 0.808780]	[loss G: 1.835834]
[epoch 11/50]	[batch 203/600]	[loss D: 0.696110]	[loss G: 1.853920]
[epoch 11/50]	[batch 204/600]	[loss D: 0.933592]	[loss G: 1.547703]
[epoch 11/50]	[batch 205/600]	[loss D: 0.745398]	[loss G: 1.508397]
[epoch 11/50]	[batch 206/600]	[loss D: 0.882992]	[loss G: 1.437087]
[epoch 11/50]	[batch 207/600]	[loss D: 0.860416]	[loss G: 1.529709]
[epoch 11/50]	[batch 208/600]	[loss D: 0.832979]	[loss G: 1.773145]
[epoch 11/50]	[batch 209/600]	[loss D: 0.856681]	[loss G: 1.880828]
[epoch 11/50]	[batch 210/600]	[loss D: 1.221034]	[loss G: 1.462382]
[epoch 11/50]	[batch 211/600]	[loss D: 1.057472]	[loss G: 1.377927]
[epoch 11/50]	[batch 212/600]	[loss D: 0.971547]	[loss G: 1.455728]
[epoch 11/50]	[batch 213/600]	[loss D: 0.996387]	[loss G: 1.727784]
[epoch 11/50]	[batch 214/600]	[loss D: 0.996302]	[loss G: 1.423058]
[epoch 11/50]	[batch 215/600]	[loss D: 0.825624]	[loss G: 2.034452]
[epoch 11/50]	[batch 216/600]	[loss D: 0.970747]	[loss G: 1.397956]
[epoch 11/50]	[batch 217/600]	[loss D: 0.887600]	[loss G: 1.443464]
[epoch 11/50]	[batch 218/600]	[loss D: 0.795017]	[loss G: 1.456231]
[epoch 11/50]	[batch 219/600]	[loss D: 1.010504]	[loss G: 1.528145]
[epoch 11/50]	[batch 220/600]	[loss D: 0.893731]	[loss G: 1.395328]
[epoch 11/50]	[batch 221/600]	[loss D: 0.834358]	[loss G: 1.523557]
[epoch 11/50]	[batch 222/600]	[loss D: 0.936009]	[loss G: 1.768897]
[epoch 11/50]	[batch 223/600]	[loss D: 0.893173]	[loss G: 1.848226]
[epoch 11/50]	[batch 224/600]	[loss D: 0.792268]	[loss G: 1.945899]
[epoch 11/50]	[batch 225/600]	[loss D: 0.876638]	[loss G: 1.602762]
[epoch 11/50]	[batch 226/600]	[loss D: 0.871594]	[loss G: 1.652004]
[epoch 11/50]	[batch 227/600]	[loss D: 0.902675]	[loss G: 1.722084]
[epoch 11/50]	[batch 228/600]	[loss D: 0.693398]	[loss G: 1.687598]
[epoch 11/50]	[batch 229/600]	[loss D: 0.885360]	[loss G: 1.592284]
[epoch 11/50]	[batch 230/600]	[loss D: 0.993730]	[loss G: 1.324648]
[epoch 11/50]	[batch 231/600]	[loss D: 0.800040]	[loss G: 1.850519]
[epoch 11/50]	[batch 232/600]	[loss D: 0.932371]	[loss G: 1.351626]
[epoch 11/50]	[batch 233/600]	[loss D: 0.845841]	[loss G: 1.645958]
[epoch 11/50]	[batch 234/600]	[loss D: 0.900901]	[loss G: 2.152731]
[epoch 11/50]	[batch 235/600]	[loss D: 0.798817]	[loss G: 1.886423]
[epoch 11/50]	[batch 236/600]	[loss D: 0.930447]	[loss G: 1.950300]
[epoch 11/50]	[batch 237/600]	[loss D: 1.124120]	[loss G: 1.414315]
[epoch 11/50]	[batch 238/600]	[loss D: 1.092259]	[loss G: 1.663677]
[epoch 11/50]	[batch 239/600]	[loss D: 0.897624]	[loss G: 1.885796]
[epoch 11/50]	[batch 240/600]	[loss D: 0.948136]	[loss G: 1.813638]
[epoch 11/50]	[batch 241/600]	[loss D: 0.814954]	[loss G: 1.666514]
[epoch 11/50]	[batch 242/600]	[loss D: 0.941268]	[loss G: 1.456939]
[epoch 11/50]	[batch 243/600]	[loss D: 0.952549]	[loss G: 1.620077]
[epoch 11/50]	[batch 244/600]	[loss D: 1.078220]	[loss G: 1.578711]

[epoch 11/50]	[batch 245/600]	[loss D: 0.846177]	[loss G: 1.547182]
[epoch 11/50]	[batch 246/600]	[loss D: 0.968587]	[loss G: 1.288949]
[epoch 11/50]	[batch 247/600]	[loss D: 0.916262]	[loss G: 1.380313]
[epoch 11/50]	[batch 248/600]	[loss D: 0.964920]	[loss G: 1.943967]
[epoch 11/50]	[batch 249/600]	[loss D: 0.986625]	[loss G: 1.751664]
[epoch 11/50]	[batch 250/600]	[loss D: 0.909211]	[loss G: 1.574585]
[epoch 11/50]	[batch 251/600]	[loss D: 0.913425]	[loss G: 1.755731]
[epoch 11/50]	[batch 252/600]	[loss D: 0.844545]	[loss G: 1.574228]
[epoch 11/50]	[batch 253/600]	[loss D: 0.905579]	[loss G: 1.728213]
[epoch 11/50]	[batch 254/600]	[loss D: 0.857788]	[loss G: 1.887810]
[epoch 11/50]	[batch 255/600]	[loss D: 0.934451]	[loss G: 1.869143]
[epoch 11/50]	[batch 256/600]	[loss D: 1.045798]	[loss G: 1.689268]
[epoch 11/50]	[batch 257/600]	[loss D: 0.886381]	[loss G: 1.670163]
[epoch 11/50]	[batch 258/600]	[loss D: 0.882511]	[loss G: 1.563092]
[epoch 11/50]	[batch 259/600]	[loss D: 0.846566]	[loss G: 1.676126]
[epoch 11/50]	[batch 260/600]	[loss D: 0.894543]	[loss G: 1.835060]
[epoch 11/50]	[batch 261/600]	[loss D: 0.904782]	[loss G: 1.581467]
[epoch 11/50]	[batch 262/600]	[loss D: 0.947360]	[loss G: 1.812345]
[epoch 11/50]	[batch 263/600]	[loss D: 0.750173]	[loss G: 1.312705]
[epoch 11/50]	[batch 264/600]	[loss D: 0.897376]	[loss G: 1.739346]
[epoch 11/50]	[batch 265/600]	[loss D: 1.042037]	[loss G: 1.614411]
[epoch 11/50]	[batch 266/600]	[loss D: 1.059079]	[loss G: 1.467643]
[epoch 11/50]	[batch 267/600]	[loss D: 0.865499]	[loss G: 1.385556]
[epoch 11/50]	[batch 268/600]	[loss D: 0.986019]	[loss G: 1.626259]
[epoch 11/50]	[batch 269/600]	[loss D: 0.838915]	[loss G: 1.540088]
[epoch 11/50]	[batch 270/600]	[loss D: 0.799113]	[loss G: 1.179155]
[epoch 11/50]	[batch 271/600]	[loss D: 1.117189]	[loss G: 1.756966]
[epoch 11/50]	[batch 272/600]	[loss D: 0.916656]	[loss G: 2.060436]
[epoch 11/50]	[batch 273/600]	[loss D: 0.903324]	[loss G: 1.989794]
[epoch 11/50]	[batch 274/600]	[loss D: 0.900846]	[loss G: 1.719020]
[epoch 11/50]	[batch 275/600]	[loss D: 0.814131]	[loss G: 1.779525]
[epoch 11/50]	[batch 276/600]	[loss D: 1.005855]	[loss G: 1.658673]
[epoch 11/50]	[batch 277/600]	[loss D: 0.715643]	[loss G: 2.067218]
[epoch 11/50]	[batch 278/600]	[loss D: 0.910241]	[loss G: 1.711012]
[epoch 11/50]	[batch 279/600]	[loss D: 0.956467]	[loss G: 1.732165]
[epoch 11/50]	[batch 280/600]	[loss D: 0.916215]	[loss G: 1.432480]
[epoch 11/50]	[batch 281/600]	[loss D: 0.895024]	[loss G: 1.714148]
[epoch 11/50]	[batch 282/600]	[loss D: 1.034937]	[loss G: 1.411320]
[epoch 11/50]	[batch 283/600]	[loss D: 1.088951]	[loss G: 1.529974]
[epoch 11/50]	[batch 284/600]	[loss D: 0.801297]	[loss G: 1.706010]
[epoch 11/50]	[batch 285/600]	[loss D: 1.013903]	[loss G: 1.648731]
[epoch 11/50]	[batch 286/600]	[loss D: 1.140924]	[loss G: 1.856180]
[epoch 11/50]	[batch 287/600]	[loss D: 0.997350]	[loss G: 1.585210]
[epoch 11/50]	[batch 288/600]	[loss D: 0.763510]	[loss G: 1.492715]
[epoch 11/50]	[batch 289/600]	[loss D: 0.948234]	[loss G: 1.686790]
[epoch 11/50]	[batch 290/600]	[loss D: 1.102700]	[loss G: 1.495022]
[epoch 11/50]	[batch 291/600]	[loss D: 0.821467]	[loss G: 1.822322]
[epoch 11/50]	[batch 292/600]	[loss D: 1.127957]	[loss G: 1.716259]

[epoch 11/50]	[batch 293/600]	[loss D: 0.806524]	[loss G: 1.999868]
[epoch 11/50]	[batch 294/600]	[loss D: 0.992652]	[loss G: 1.941340]
[epoch 11/50]	[batch 295/600]	[loss D: 0.880331]	[loss G: 1.688032]
[epoch 11/50]	[batch 296/600]	[loss D: 0.881949]	[loss G: 1.691965]
[epoch 11/50]	[batch 297/600]	[loss D: 0.826469]	[loss G: 1.819102]
[epoch 11/50]	[batch 298/600]	[loss D: 0.806856]	[loss G: 1.888869]
[epoch 11/50]	[batch 299/600]	[loss D: 0.819776]	[loss G: 1.369439]
[epoch 11/50]	[batch 300/600]	[loss D: 0.918913]	[loss G: 2.001909]
[epoch 11/50]	[batch 301/600]	[loss D: 0.750815]	[loss G: 1.962021]
[epoch 11/50]	[batch 302/600]	[loss D: 0.908481]	[loss G: 1.829194]
[epoch 11/50]	[batch 303/600]	[loss D: 0.952838]	[loss G: 1.399339]
[epoch 11/50]	[batch 304/600]	[loss D: 0.891945]	[loss G: 1.848586]
[epoch 11/50]	[batch 305/600]	[loss D: 0.778772]	[loss G: 1.439816]
[epoch 11/50]	[batch 306/600]	[loss D: 1.029177]	[loss G: 1.774058]
[epoch 11/50]	[batch 307/600]	[loss D: 0.865512]	[loss G: 1.879328]
[epoch 11/50]	[batch 308/600]	[loss D: 0.972217]	[loss G: 1.764480]
[epoch 11/50]	[batch 309/600]	[loss D: 1.099383]	[loss G: 1.496170]
[epoch 11/50]	[batch 310/600]	[loss D: 0.996250]	[loss G: 1.542800]
[epoch 11/50]	[batch 311/600]	[loss D: 0.742211]	[loss G: 1.965798]
[epoch 11/50]	[batch 312/600]	[loss D: 0.862201]	[loss G: 1.916572]
[epoch 11/50]	[batch 313/600]	[loss D: 0.720091]	[loss G: 2.041775]
[epoch 11/50]	[batch 314/600]	[loss D: 0.721199]	[loss G: 2.262195]
[epoch 11/50]	[batch 315/600]	[loss D: 0.886591]	[loss G: 1.570257]
[epoch 11/50]	[batch 316/600]	[loss D: 0.809091]	[loss G: 2.181710]
[epoch 11/50]	[batch 317/600]	[loss D: 0.851768]	[loss G: 1.548388]
[epoch 11/50]	[batch 318/600]	[loss D: 0.969836]	[loss G: 1.509879]
[epoch 11/50]	[batch 319/600]	[loss D: 0.944705]	[loss G: 2.168772]
[epoch 11/50]	[batch 320/600]	[loss D: 0.926963]	[loss G: 1.303407]
[epoch 11/50]	[batch 321/600]	[loss D: 0.852945]	[loss G: 1.962346]
[epoch 11/50]	[batch 322/600]	[loss D: 0.880493]	[loss G: 2.035745]
[epoch 11/50]	[batch 323/600]	[loss D: 0.968800]	[loss G: 1.613260]
[epoch 11/50]	[batch 324/600]	[loss D: 0.760086]	[loss G: 2.120225]
[epoch 11/50]	[batch 325/600]	[loss D: 0.954795]	[loss G: 1.872609]
[epoch 11/50]	[batch 326/600]	[loss D: 0.790381]	[loss G: 1.555051]
[epoch 11/50]	[batch 327/600]	[loss D: 0.871884]	[loss G: 1.254394]
[epoch 11/50]	[batch 328/600]	[loss D: 0.880901]	[loss G: 1.745240]
[epoch 11/50]	[batch 329/600]	[loss D: 1.114917]	[loss G: 1.368664]
[epoch 11/50]	[batch 330/600]	[loss D: 0.847847]	[loss G: 1.468445]
[epoch 11/50]	[batch 331/600]	[loss D: 0.923352]	[loss G: 1.669032]
[epoch 11/50]	[batch 332/600]	[loss D: 1.048240]	[loss G: 1.524894]
[epoch 11/50]	[batch 333/600]	[loss D: 0.924465]	[loss G: 1.541407]
[epoch 11/50]	[batch 334/600]	[loss D: 0.869247]	[loss G: 1.108252]
[epoch 11/50]	[batch 335/600]	[loss D: 0.802559]	[loss G: 1.254890]
[epoch 11/50]	[batch 336/600]	[loss D: 0.946141]	[loss G: 1.829294]
[epoch 11/50]	[batch 337/600]	[loss D: 0.818744]	[loss G: 1.735235]
[epoch 11/50]	[batch 338/600]	[loss D: 0.919912]	[loss G: 1.887484]
[epoch 11/50]	[batch 339/600]	[loss D: 1.009774]	[loss G: 1.812329]
[epoch 11/50]	[batch 340/600]	[loss D: 0.983312]	[loss G: 2.008917]

[epoch 11/50]	[batch 341/600]	[loss D: 0.786626]	[loss G: 1.892244]
[epoch 11/50]	[batch 342/600]	[loss D: 0.929529]	[loss G: 1.819370]
[epoch 11/50]	[batch 343/600]	[loss D: 0.754782]	[loss G: 2.086096]
[epoch 11/50]	[batch 344/600]	[loss D: 0.863143]	[loss G: 1.792746]
[epoch 11/50]	[batch 345/600]	[loss D: 1.166310]	[loss G: 1.504825]
[epoch 11/50]	[batch 346/600]	[loss D: 1.046230]	[loss G: 1.628002]
[epoch 11/50]	[batch 347/600]	[loss D: 1.134907]	[loss G: 1.458556]
[epoch 11/50]	[batch 348/600]	[loss D: 0.924820]	[loss G: 1.566573]
[epoch 11/50]	[batch 349/600]	[loss D: 0.867663]	[loss G: 1.903666]
[epoch 11/50]	[batch 350/600]	[loss D: 0.956383]	[loss G: 1.703238]
[epoch 11/50]	[batch 351/600]	[loss D: 0.722310]	[loss G: 1.773521]
[epoch 11/50]	[batch 352/600]	[loss D: 0.869487]	[loss G: 1.845207]
[epoch 11/50]	[batch 353/600]	[loss D: 0.850483]	[loss G: 1.599837]
[epoch 11/50]	[batch 354/600]	[loss D: 0.968664]	[loss G: 1.256125]
[epoch 11/50]	[batch 355/600]	[loss D: 0.901002]	[loss G: 1.913064]
[epoch 11/50]	[batch 356/600]	[loss D: 0.892708]	[loss G: 1.973166]
[epoch 11/50]	[batch 357/600]	[loss D: 0.921518]	[loss G: 1.224618]
[epoch 11/50]	[batch 358/600]	[loss D: 0.931442]	[loss G: 2.179904]
[epoch 11/50]	[batch 359/600]	[loss D: 0.914903]	[loss G: 1.736172]
[epoch 11/50]	[batch 360/600]	[loss D: 0.945976]	[loss G: 1.739481]
[epoch 11/50]	[batch 361/600]	[loss D: 0.781002]	[loss G: 1.379085]
[epoch 11/50]	[batch 362/600]	[loss D: 0.835917]	[loss G: 1.457455]
[epoch 11/50]	[batch 363/600]	[loss D: 1.090653]	[loss G: 1.750541]
[epoch 11/50]	[batch 364/600]	[loss D: 0.786628]	[loss G: 1.897828]
[epoch 11/50]	[batch 365/600]	[loss D: 0.903486]	[loss G: 1.645286]
[epoch 11/50]	[batch 366/600]	[loss D: 0.938870]	[loss G: 1.635719]
[epoch 11/50]	[batch 367/600]	[loss D: 0.955849]	[loss G: 1.857924]
[epoch 11/50]	[batch 368/600]	[loss D: 0.719163]	[loss G: 1.487648]
[epoch 11/50]	[batch 369/600]	[loss D: 0.924186]	[loss G: 1.451878]
[epoch 11/50]	[batch 370/600]	[loss D: 0.884017]	[loss G: 1.933608]
[epoch 11/50]	[batch 371/600]	[loss D: 0.881670]	[loss G: 1.870960]
[epoch 11/50]	[batch 372/600]	[loss D: 0.914039]	[loss G: 1.557535]
[epoch 11/50]	[batch 373/600]	[loss D: 1.011930]	[loss G: 1.826445]
[epoch 11/50]	[batch 374/600]	[loss D: 0.776644]	[loss G: 1.923512]
[epoch 11/50]	[batch 375/600]	[loss D: 0.835741]	[loss G: 1.975054]
[epoch 11/50]	[batch 376/600]	[loss D: 0.959637]	[loss G: 1.538810]
[epoch 11/50]	[batch 377/600]	[loss D: 0.831895]	[loss G: 1.375157]
[epoch 11/50]	[batch 378/600]	[loss D: 0.982702]	[loss G: 1.494014]
[epoch 11/50]	[batch 379/600]	[loss D: 0.948696]	[loss G: 1.405302]
[epoch 11/50]	[batch 380/600]	[loss D: 0.934587]	[loss G: 1.686817]
[epoch 11/50]	[batch 381/600]	[loss D: 0.876185]	[loss G: 1.764796]
[epoch 11/50]	[batch 382/600]	[loss D: 1.149687]	[loss G: 1.720119]
[epoch 11/50]	[batch 383/600]	[loss D: 0.882510]	[loss G: 1.601682]
[epoch 11/50]	[batch 384/600]	[loss D: 0.901885]	[loss G: 1.870100]
[epoch 11/50]	[batch 385/600]	[loss D: 1.023969]	[loss G: 1.655849]
[epoch 11/50]	[batch 386/600]	[loss D: 0.855698]	[loss G: 1.861694]
[epoch 11/50]	[batch 387/600]	[loss D: 0.773161]	[loss G: 1.590717]
[epoch 11/50]	[batch 388/600]	[loss D: 0.816980]	[loss G: 1.521498]

[epoch 11/50]	[batch 389/600]	[loss D: 0.898302]	[loss G: 1.677505]
[epoch 11/50]	[batch 390/600]	[loss D: 0.868463]	[loss G: 1.416861]
[epoch 11/50]	[batch 391/600]	[loss D: 0.956963]	[loss G: 1.790075]
[epoch 11/50]	[batch 392/600]	[loss D: 0.929892]	[loss G: 1.707718]
[epoch 11/50]	[batch 393/600]	[loss D: 0.899278]	[loss G: 1.629052]
[epoch 11/50]	[batch 394/600]	[loss D: 0.906164]	[loss G: 1.549450]
[epoch 11/50]	[batch 395/600]	[loss D: 0.912749]	[loss G: 2.019561]
[epoch 11/50]	[batch 396/600]	[loss D: 0.825477]	[loss G: 1.741022]
[epoch 11/50]	[batch 397/600]	[loss D: 0.868830]	[loss G: 1.862648]
[epoch 11/50]	[batch 398/600]	[loss D: 1.070746]	[loss G: 1.209022]
[epoch 11/50]	[batch 399/600]	[loss D: 0.928364]	[loss G: 1.302393]
[epoch 11/50]	[batch 400/600]	[loss D: 0.835465]	[loss G: 1.530792]
[epoch 11/50]	[batch 401/600]	[loss D: 0.770819]	[loss G: 1.709568]
[epoch 11/50]	[batch 402/600]	[loss D: 0.876667]	[loss G: 1.688004]
[epoch 11/50]	[batch 403/600]	[loss D: 0.819896]	[loss G: 1.209714]
[epoch 11/50]	[batch 404/600]	[loss D: 0.895080]	[loss G: 1.856574]
[epoch 11/50]	[batch 405/600]	[loss D: 0.963509]	[loss G: 1.769210]
[epoch 11/50]	[batch 406/600]	[loss D: 0.632559]	[loss G: 1.911445]
[epoch 11/50]	[batch 407/600]	[loss D: 1.052130]	[loss G: 1.568024]
[epoch 11/50]	[batch 408/600]	[loss D: 0.863088]	[loss G: 1.298253]
[epoch 11/50]	[batch 409/600]	[loss D: 0.996105]	[loss G: 1.682964]
[epoch 11/50]	[batch 410/600]	[loss D: 0.861614]	[loss G: 1.736490]
[epoch 11/50]	[batch 411/600]	[loss D: 0.871947]	[loss G: 1.618424]
[epoch 11/50]	[batch 412/600]	[loss D: 0.902697]	[loss G: 1.654514]
[epoch 11/50]	[batch 413/600]	[loss D: 0.836928]	[loss G: 1.695332]
[epoch 11/50]	[batch 414/600]	[loss D: 0.931308]	[loss G: 1.931919]
[epoch 11/50]	[batch 415/600]	[loss D: 0.866038]	[loss G: 1.581763]
[epoch 11/50]	[batch 416/600]	[loss D: 0.891039]	[loss G: 1.725548]
[epoch 11/50]	[batch 417/600]	[loss D: 0.973841]	[loss G: 1.322512]
[epoch 11/50]	[batch 418/600]	[loss D: 0.856171]	[loss G: 1.318609]
[epoch 11/50]	[batch 419/600]	[loss D: 0.907007]	[loss G: 1.845703]
[epoch 11/50]	[batch 420/600]	[loss D: 0.842878]	[loss G: 1.624334]
[epoch 11/50]	[batch 421/600]	[loss D: 1.017600]	[loss G: 1.525479]
[epoch 11/50]	[batch 422/600]	[loss D: 0.900646]	[loss G: 1.671962]
[epoch 11/50]	[batch 423/600]	[loss D: 1.101436]	[loss G: 1.672071]
[epoch 11/50]	[batch 424/600]	[loss D: 0.920002]	[loss G: 2.021630]
[epoch 11/50]	[batch 425/600]	[loss D: 0.745951]	[loss G: 2.142236]
[epoch 11/50]	[batch 426/600]	[loss D: 0.852648]	[loss G: 1.769380]
[epoch 11/50]	[batch 427/600]	[loss D: 0.686902]	[loss G: 1.888333]
[epoch 11/50]	[batch 428/600]	[loss D: 0.790170]	[loss G: 1.682799]
[epoch 11/50]	[batch 429/600]	[loss D: 0.940718]	[loss G: 1.805532]
[epoch 11/50]	[batch 430/600]	[loss D: 0.873618]	[loss G: 1.798611]
[epoch 11/50]	[batch 431/600]	[loss D: 0.899152]	[loss G: 1.739781]
[epoch 11/50]	[batch 432/600]	[loss D: 0.831333]	[loss G: 1.550712]
[epoch 11/50]	[batch 433/600]	[loss D: 0.822083]	[loss G: 1.745230]
[epoch 11/50]	[batch 434/600]	[loss D: 1.029781]	[loss G: 1.580282]
[epoch 11/50]	[batch 435/600]	[loss D: 0.975849]	[loss G: 1.772161]
[epoch 11/50]	[batch 436/600]	[loss D: 0.800674]	[loss G: 1.524625]

[epoch 11/50]	[batch 437/600]	[loss D: 0.760192]	[loss G: 1.375433]
[epoch 11/50]	[batch 438/600]	[loss D: 0.907545]	[loss G: 1.414775]
[epoch 11/50]	[batch 439/600]	[loss D: 1.011107]	[loss G: 1.462937]
[epoch 11/50]	[batch 440/600]	[loss D: 0.773358]	[loss G: 1.959682]
[epoch 11/50]	[batch 441/600]	[loss D: 0.930225]	[loss G: 1.544976]
[epoch 11/50]	[batch 442/600]	[loss D: 0.944218]	[loss G: 1.740553]
[epoch 11/50]	[batch 443/600]	[loss D: 0.932113]	[loss G: 1.609558]
[epoch 11/50]	[batch 444/600]	[loss D: 0.962272]	[loss G: 1.989471]
[epoch 11/50]	[batch 445/600]	[loss D: 0.911758]	[loss G: 1.379524]
[epoch 11/50]	[batch 446/600]	[loss D: 0.892757]	[loss G: 1.401823]
[epoch 11/50]	[batch 447/600]	[loss D: 1.005760]	[loss G: 1.662613]
[epoch 11/50]	[batch 448/600]	[loss D: 0.891851]	[loss G: 1.734379]
[epoch 11/50]	[batch 449/600]	[loss D: 0.804263]	[loss G: 1.725281]
[epoch 11/50]	[batch 450/600]	[loss D: 1.045019]	[loss G: 1.511509]
[epoch 11/50]	[batch 451/600]	[loss D: 0.840863]	[loss G: 1.884208]
[epoch 11/50]	[batch 452/600]	[loss D: 0.699070]	[loss G: 1.889380]
[epoch 11/50]	[batch 453/600]	[loss D: 0.817127]	[loss G: 1.720849]
[epoch 11/50]	[batch 454/600]	[loss D: 0.836436]	[loss G: 1.562490]
[epoch 11/50]	[batch 455/600]	[loss D: 0.791813]	[loss G: 1.652255]
[epoch 11/50]	[batch 456/600]	[loss D: 0.774653]	[loss G: 2.053930]
[epoch 11/50]	[batch 457/600]	[loss D: 0.867388]	[loss G: 1.461679]
[epoch 11/50]	[batch 458/600]	[loss D: 0.905684]	[loss G: 1.750831]
[epoch 11/50]	[batch 459/600]	[loss D: 0.999180]	[loss G: 1.739397]
[epoch 11/50]	[batch 460/600]	[loss D: 0.868265]	[loss G: 1.483765]
[epoch 11/50]	[batch 461/600]	[loss D: 0.820372]	[loss G: 1.682151]
[epoch 11/50]	[batch 462/600]	[loss D: 0.896732]	[loss G: 1.741574]
[epoch 11/50]	[batch 463/600]	[loss D: 0.818631]	[loss G: 1.993425]
[epoch 11/50]	[batch 464/600]	[loss D: 0.765663]	[loss G: 1.767944]
[epoch 11/50]	[batch 465/600]	[loss D: 0.871962]	[loss G: 1.863506]
[epoch 11/50]	[batch 466/600]	[loss D: 1.068576]	[loss G: 1.537690]
[epoch 11/50]	[batch 467/600]	[loss D: 0.921286]	[loss G: 1.540076]
[epoch 11/50]	[batch 468/600]	[loss D: 0.862733]	[loss G: 1.722827]
[epoch 11/50]	[batch 469/600]	[loss D: 0.808097]	[loss G: 1.840876]
[epoch 11/50]	[batch 470/600]	[loss D: 0.761523]	[loss G: 1.832197]
[epoch 11/50]	[batch 471/600]	[loss D: 0.984994]	[loss G: 1.560755]
[epoch 11/50]	[batch 472/600]	[loss D: 1.050890]	[loss G: 1.705200]
[epoch 11/50]	[batch 473/600]	[loss D: 1.103973]	[loss G: 1.754421]
[epoch 11/50]	[batch 474/600]	[loss D: 0.800602]	[loss G: 1.571732]
[epoch 11/50]	[batch 475/600]	[loss D: 0.839138]	[loss G: 1.449742]
[epoch 11/50]	[batch 476/600]	[loss D: 0.976970]	[loss G: 1.628160]
[epoch 11/50]	[batch 477/600]	[loss D: 0.974168]	[loss G: 1.369783]
[epoch 11/50]	[batch 478/600]	[loss D: 0.810212]	[loss G: 1.438874]
[epoch 11/50]	[batch 479/600]	[loss D: 0.990248]	[loss G: 1.565073]
[epoch 11/50]	[batch 480/600]	[loss D: 0.885765]	[loss G: 1.366616]
[epoch 11/50]	[batch 481/600]	[loss D: 1.007216]	[loss G: 1.452537]
[epoch 11/50]	[batch 482/600]	[loss D: 1.014905]	[loss G: 1.597925]
[epoch 11/50]	[batch 483/600]	[loss D: 0.873017]	[loss G: 1.314892]
[epoch 11/50]	[batch 484/600]	[loss D: 1.162535]	[loss G: 2.011305]

[epoch 11/50]	[batch 485/600]	[loss D: 0.782219]	[loss G: 1.675325]
[epoch 11/50]	[batch 486/600]	[loss D: 0.898127]	[loss G: 1.914666]
[epoch 11/50]	[batch 487/600]	[loss D: 0.809269]	[loss G: 1.944797]
[epoch 11/50]	[batch 488/600]	[loss D: 0.910812]	[loss G: 1.206307]
[epoch 11/50]	[batch 489/600]	[loss D: 0.877192]	[loss G: 1.850413]
[epoch 11/50]	[batch 490/600]	[loss D: 0.986055]	[loss G: 1.451191]
[epoch 11/50]	[batch 491/600]	[loss D: 0.954978]	[loss G: 1.653947]
[epoch 11/50]	[batch 492/600]	[loss D: 0.870683]	[loss G: 1.464175]
[epoch 11/50]	[batch 493/600]	[loss D: 0.775877]	[loss G: 1.612360]
[epoch 11/50]	[batch 494/600]	[loss D: 0.898949]	[loss G: 1.552416]
[epoch 11/50]	[batch 495/600]	[loss D: 1.072098]	[loss G: 1.397412]
[epoch 11/50]	[batch 496/600]	[loss D: 0.803820]	[loss G: 1.958246]
[epoch 11/50]	[batch 497/600]	[loss D: 0.961934]	[loss G: 1.563476]
[epoch 11/50]	[batch 498/600]	[loss D: 0.871928]	[loss G: 1.743844]
[epoch 11/50]	[batch 499/600]	[loss D: 0.766166]	[loss G: 1.665363]
[epoch 11/50]	[batch 500/600]	[loss D: 0.823830]	[loss G: 1.522643]
[epoch 11/50]	[batch 501/600]	[loss D: 1.033476]	[loss G: 1.493211]
[epoch 11/50]	[batch 502/600]	[loss D: 0.926346]	[loss G: 1.243871]
[epoch 11/50]	[batch 503/600]	[loss D: 0.800448]	[loss G: 1.546057]
[epoch 11/50]	[batch 504/600]	[loss D: 0.856868]	[loss G: 1.486521]
[epoch 11/50]	[batch 505/600]	[loss D: 0.751521]	[loss G: 1.806405]
[epoch 11/50]	[batch 506/600]	[loss D: 0.970381]	[loss G: 1.702059]
[epoch 11/50]	[batch 507/600]	[loss D: 1.046954]	[loss G: 1.949536]
[epoch 11/50]	[batch 508/600]	[loss D: 0.884657]	[loss G: 1.544279]
[epoch 11/50]	[batch 509/600]	[loss D: 0.993663]	[loss G: 1.784919]
[epoch 11/50]	[batch 510/600]	[loss D: 0.865103]	[loss G: 1.863954]
[epoch 11/50]	[batch 511/600]	[loss D: 0.780142]	[loss G: 2.056445]
[epoch 11/50]	[batch 512/600]	[loss D: 0.933872]	[loss G: 1.878229]
[epoch 11/50]	[batch 513/600]	[loss D: 0.972948]	[loss G: 1.582891]
[epoch 11/50]	[batch 514/600]	[loss D: 0.932265]	[loss G: 1.418618]
[epoch 11/50]	[batch 515/600]	[loss D: 1.051919]	[loss G: 1.740638]
[epoch 11/50]	[batch 516/600]	[loss D: 0.970038]	[loss G: 1.532210]
[epoch 11/50]	[batch 517/600]	[loss D: 0.803849]	[loss G: 1.519461]
[epoch 11/50]	[batch 518/600]	[loss D: 0.816832]	[loss G: 1.713494]
[epoch 11/50]	[batch 519/600]	[loss D: 0.878912]	[loss G: 1.801480]
[epoch 11/50]	[batch 520/600]	[loss D: 0.877904]	[loss G: 1.705857]
[epoch 11/50]	[batch 521/600]	[loss D: 0.836121]	[loss G: 1.473393]
[epoch 11/50]	[batch 522/600]	[loss D: 0.980502]	[loss G: 1.546360]
[epoch 11/50]	[batch 523/600]	[loss D: 0.922695]	[loss G: 1.794883]
[epoch 11/50]	[batch 524/600]	[loss D: 0.869244]	[loss G: 1.934542]
[epoch 11/50]	[batch 525/600]	[loss D: 0.779514]	[loss G: 1.451442]
[epoch 11/50]	[batch 526/600]	[loss D: 0.783841]	[loss G: 1.572647]
[epoch 11/50]	[batch 527/600]	[loss D: 0.731889]	[loss G: 1.812343]
[epoch 11/50]	[batch 528/600]	[loss D: 0.874937]	[loss G: 1.718690]
[epoch 11/50]	[batch 529/600]	[loss D: 0.887907]	[loss G: 1.591383]
[epoch 11/50]	[batch 530/600]	[loss D: 0.783108]	[loss G: 1.819810]
[epoch 11/50]	[batch 531/600]	[loss D: 0.903717]	[loss G: 1.467054]
[epoch 11/50]	[batch 532/600]	[loss D: 0.902342]	[loss G: 1.748176]

[epoch 11/50]	[batch 533/600]	[loss D: 0.907148]	[loss G: 2.044837]
[epoch 11/50]	[batch 534/600]	[loss D: 0.884285]	[loss G: 1.750978]
[epoch 11/50]	[batch 535/600]	[loss D: 0.893676]	[loss G: 1.400268]
[epoch 11/50]	[batch 536/600]	[loss D: 1.083557]	[loss G: 1.388156]
[epoch 11/50]	[batch 537/600]	[loss D: 0.839137]	[loss G: 1.861995]
[epoch 11/50]	[batch 538/600]	[loss D: 0.889507]	[loss G: 1.602337]
[epoch 11/50]	[batch 539/600]	[loss D: 0.920859]	[loss G: 1.848207]
[epoch 11/50]	[batch 540/600]	[loss D: 0.781951]	[loss G: 1.892572]
[epoch 11/50]	[batch 541/600]	[loss D: 1.004552]	[loss G: 1.715217]
[epoch 11/50]	[batch 542/600]	[loss D: 0.852764]	[loss G: 1.812852]
[epoch 11/50]	[batch 543/600]	[loss D: 0.851853]	[loss G: 2.163728]
[epoch 11/50]	[batch 544/600]	[loss D: 0.858630]	[loss G: 1.907783]
[epoch 11/50]	[batch 545/600]	[loss D: 0.927277]	[loss G: 2.266797]
[epoch 11/50]	[batch 546/600]	[loss D: 0.869253]	[loss G: 2.067708]
[epoch 11/50]	[batch 547/600]	[loss D: 0.988990]	[loss G: 1.846338]
[epoch 11/50]	[batch 548/600]	[loss D: 0.925459]	[loss G: 2.127914]
[epoch 11/50]	[batch 549/600]	[loss D: 0.880420]	[loss G: 2.074758]
[epoch 11/50]	[batch 550/600]	[loss D: 0.993353]	[loss G: 1.659186]
[epoch 11/50]	[batch 551/600]	[loss D: 1.009629]	[loss G: 1.800080]
[epoch 11/50]	[batch 552/600]	[loss D: 0.772966]	[loss G: 1.260953]
[epoch 11/50]	[batch 553/600]	[loss D: 1.046173]	[loss G: 1.522241]
[epoch 11/50]	[batch 554/600]	[loss D: 0.892092]	[loss G: 1.913733]
[epoch 11/50]	[batch 555/600]	[loss D: 0.952922]	[loss G: 1.487820]
[epoch 11/50]	[batch 556/600]	[loss D: 0.787489]	[loss G: 1.803515]
[epoch 11/50]	[batch 557/600]	[loss D: 0.875054]	[loss G: 1.471173]
[epoch 11/50]	[batch 558/600]	[loss D: 0.846399]	[loss G: 1.365837]
[epoch 11/50]	[batch 559/600]	[loss D: 0.862805]	[loss G: 1.908295]
[epoch 11/50]	[batch 560/600]	[loss D: 0.899141]	[loss G: 1.864823]
[epoch 11/50]	[batch 561/600]	[loss D: 0.985576]	[loss G: 1.875735]
[epoch 11/50]	[batch 562/600]	[loss D: 1.026457]	[loss G: 1.905420]
[epoch 11/50]	[batch 563/600]	[loss D: 0.833760]	[loss G: 1.526269]
[epoch 11/50]	[batch 564/600]	[loss D: 0.754650]	[loss G: 1.502488]
[epoch 11/50]	[batch 565/600]	[loss D: 1.114267]	[loss G: 1.528575]
[epoch 11/50]	[batch 566/600]	[loss D: 0.896052]	[loss G: 1.415797]
[epoch 11/50]	[batch 567/600]	[loss D: 0.960111]	[loss G: 1.725365]
[epoch 11/50]	[batch 568/600]	[loss D: 0.896729]	[loss G: 1.581512]
[epoch 11/50]	[batch 569/600]	[loss D: 1.083510]	[loss G: 1.745324]
[epoch 11/50]	[batch 570/600]	[loss D: 0.851407]	[loss G: 1.287890]
[epoch 11/50]	[batch 571/600]	[loss D: 1.003595]	[loss G: 1.605434]
[epoch 11/50]	[batch 572/600]	[loss D: 0.807865]	[loss G: 1.284564]
[epoch 11/50]	[batch 573/600]	[loss D: 0.751858]	[loss G: 1.581764]
[epoch 11/50]	[batch 574/600]	[loss D: 0.882310]	[loss G: 1.920025]
[epoch 11/50]	[batch 575/600]	[loss D: 0.981027]	[loss G: 1.809942]
[epoch 11/50]	[batch 576/600]	[loss D: 0.963835]	[loss G: 1.654470]
[epoch 11/50]	[batch 577/600]	[loss D: 1.023392]	[loss G: 1.536946]
[epoch 11/50]	[batch 578/600]	[loss D: 0.775742]	[loss G: 1.507956]
[epoch 11/50]	[batch 579/600]	[loss D: 0.823513]	[loss G: 1.522828]
[epoch 11/50]	[batch 580/600]	[loss D: 0.831347]	[loss G: 1.749261]

[epoch 11/50]	[batch 581/600]	[loss D: 0.886950]	[loss G: 1.770188]
[epoch 11/50]	[batch 582/600]	[loss D: 0.743557]	[loss G: 1.563221]
[epoch 11/50]	[batch 583/600]	[loss D: 0.939792]	[loss G: 1.635580]
[epoch 11/50]	[batch 584/600]	[loss D: 0.956480]	[loss G: 1.526795]
[epoch 11/50]	[batch 585/600]	[loss D: 0.926389]	[loss G: 1.442725]
[epoch 11/50]	[batch 586/600]	[loss D: 0.844729]	[loss G: 1.534344]
[epoch 11/50]	[batch 587/600]	[loss D: 0.957534]	[loss G: 1.417444]
[epoch 11/50]	[batch 588/600]	[loss D: 0.910905]	[loss G: 1.656393]
[epoch 11/50]	[batch 589/600]	[loss D: 1.227807]	[loss G: 1.337619]
[epoch 11/50]	[batch 590/600]	[loss D: 0.780803]	[loss G: 1.816993]
[epoch 11/50]	[batch 591/600]	[loss D: 0.797382]	[loss G: 2.039295]
[epoch 11/50]	[batch 592/600]	[loss D: 0.856268]	[loss G: 1.691383]
[epoch 11/50]	[batch 593/600]	[loss D: 0.883680]	[loss G: 1.793711]
[epoch 11/50]	[batch 594/600]	[loss D: 1.026710]	[loss G: 1.522417]
[epoch 11/50]	[batch 595/600]	[loss D: 0.877438]	[loss G: 1.758321]
[epoch 11/50]	[batch 596/600]	[loss D: 1.041016]	[loss G: 1.487636]
[epoch 11/50]	[batch 597/600]	[loss D: 1.034048]	[loss G: 1.841821]
[epoch 11/50]	[batch 598/600]	[loss D: 0.990467]	[loss G: 1.682534]
[epoch 11/50]	[batch 599/600]	[loss D: 0.977038]	[loss G: 1.481829]
[epoch 12/50]	[batch 0/600]	[loss D: 0.788931]	[loss G: 1.853176]
[epoch 12/50]	[batch 1/600]	[loss D: 0.931724]	[loss G: 1.813699]
[epoch 12/50]	[batch 2/600]	[loss D: 0.743011]	[loss G: 1.752668]
[epoch 12/50]	[batch 3/600]	[loss D: 0.969136]	[loss G: 1.527240]
[epoch 12/50]	[batch 4/600]	[loss D: 0.867602]	[loss G: 1.477917]
[epoch 12/50]	[batch 5/600]	[loss D: 1.113933]	[loss G: 1.456164]
[epoch 12/50]	[batch 6/600]	[loss D: 0.824305]	[loss G: 1.660549]
[epoch 12/50]	[batch 7/600]	[loss D: 0.674965]	[loss G: 1.759760]
[epoch 12/50]	[batch 8/600]	[loss D: 0.949407]	[loss G: 1.768658]
[epoch 12/50]	[batch 9/600]	[loss D: 0.865893]	[loss G: 1.544445]
[epoch 12/50]	[batch 10/600]	[loss D: 0.866264]	[loss G: 1.699019]
[epoch 12/50]	[batch 11/600]	[loss D: 1.005903]	[loss G: 1.656337]
[epoch 12/50]	[batch 12/600]	[loss D: 0.615987]	[loss G: 1.512055]
[epoch 12/50]	[batch 13/600]	[loss D: 0.897490]	[loss G: 1.955294]
[epoch 12/50]	[batch 14/600]	[loss D: 0.980913]	[loss G: 1.508206]
[epoch 12/50]	[batch 15/600]	[loss D: 1.070801]	[loss G: 1.286749]
[epoch 12/50]	[batch 16/600]	[loss D: 0.965632]	[loss G: 1.909106]
[epoch 12/50]	[batch 17/600]	[loss D: 0.775787]	[loss G: 1.336002]
[epoch 12/50]	[batch 18/600]	[loss D: 0.877863]	[loss G: 1.745753]
[epoch 12/50]	[batch 19/600]	[loss D: 0.932862]	[loss G: 1.694378]
[epoch 12/50]	[batch 20/600]	[loss D: 0.965890]	[loss G: 1.651813]
[epoch 12/50]	[batch 21/600]	[loss D: 0.737381]	[loss G: 1.688965]
[epoch 12/50]	[batch 22/600]	[loss D: 1.095903]	[loss G: 1.686456]
[epoch 12/50]	[batch 23/600]	[loss D: 0.825738]	[loss G: 1.794798]
[epoch 12/50]	[batch 24/600]	[loss D: 0.806867]	[loss G: 1.632768]
[epoch 12/50]	[batch 25/600]	[loss D: 0.930130]	[loss G: 1.652586]
[epoch 12/50]	[batch 26/600]	[loss D: 0.761758]	[loss G: 1.544950]
[epoch 12/50]	[batch 27/600]	[loss D: 0.885079]	[loss G: 1.291699]
[epoch 12/50]	[batch 28/600]	[loss D: 1.001266]	[loss G: 1.531397]

[epoch 12/50]	[batch 29/600]	[loss D: 0.848428]	[loss G: 1.196294]
[epoch 12/50]	[batch 30/600]	[loss D: 0.870476]	[loss G: 2.162627]
[epoch 12/50]	[batch 31/600]	[loss D: 0.949429]	[loss G: 1.845078]
[epoch 12/50]	[batch 32/600]	[loss D: 0.770780]	[loss G: 1.668193]
[epoch 12/50]	[batch 33/600]	[loss D: 1.069540]	[loss G: 1.757964]
[epoch 12/50]	[batch 34/600]	[loss D: 1.001289]	[loss G: 1.493193]
[epoch 12/50]	[batch 35/600]	[loss D: 0.816033]	[loss G: 1.535000]
[epoch 12/50]	[batch 36/600]	[loss D: 0.782658]	[loss G: 1.958687]
[epoch 12/50]	[batch 37/600]	[loss D: 0.811253]	[loss G: 1.614046]
[epoch 12/50]	[batch 38/600]	[loss D: 0.980075]	[loss G: 1.850146]
[epoch 12/50]	[batch 39/600]	[loss D: 0.927734]	[loss G: 1.357746]
[epoch 12/50]	[batch 40/600]	[loss D: 0.914293]	[loss G: 1.557533]
[epoch 12/50]	[batch 41/600]	[loss D: 1.045872]	[loss G: 1.689737]
[epoch 12/50]	[batch 42/600]	[loss D: 0.838412]	[loss G: 1.859176]
[epoch 12/50]	[batch 43/600]	[loss D: 0.887052]	[loss G: 1.846158]
[epoch 12/50]	[batch 44/600]	[loss D: 0.755748]	[loss G: 1.512677]
[epoch 12/50]	[batch 45/600]	[loss D: 0.768310]	[loss G: 2.169802]
[epoch 12/50]	[batch 46/600]	[loss D: 1.105448]	[loss G: 1.601999]
[epoch 12/50]	[batch 47/600]	[loss D: 0.904042]	[loss G: 1.520304]
[epoch 12/50]	[batch 48/600]	[loss D: 0.801226]	[loss G: 1.787014]
[epoch 12/50]	[batch 49/600]	[loss D: 0.870218]	[loss G: 1.465972]
[epoch 12/50]	[batch 50/600]	[loss D: 0.895696]	[loss G: 1.503208]
[epoch 12/50]	[batch 51/600]	[loss D: 1.288640]	[loss G: 1.543730]
[epoch 12/50]	[batch 52/600]	[loss D: 0.889626]	[loss G: 1.705599]
[epoch 12/50]	[batch 53/600]	[loss D: 0.881065]	[loss G: 1.842246]
[epoch 12/50]	[batch 54/600]	[loss D: 0.865401]	[loss G: 1.457379]
[epoch 12/50]	[batch 55/600]	[loss D: 0.923442]	[loss G: 1.869970]
[epoch 12/50]	[batch 56/600]	[loss D: 0.927685]	[loss G: 1.852547]
[epoch 12/50]	[batch 57/600]	[loss D: 0.978714]	[loss G: 1.711022]
[epoch 12/50]	[batch 58/600]	[loss D: 0.902390]	[loss G: 1.839685]
[epoch 12/50]	[batch 59/600]	[loss D: 0.893652]	[loss G: 2.058515]
[epoch 12/50]	[batch 60/600]	[loss D: 0.828383]	[loss G: 1.752218]
[epoch 12/50]	[batch 61/600]	[loss D: 0.858911]	[loss G: 1.488030]
[epoch 12/50]	[batch 62/600]	[loss D: 0.722322]	[loss G: 1.472435]
[epoch 12/50]	[batch 63/600]	[loss D: 0.728447]	[loss G: 1.593354]
[epoch 12/50]	[batch 64/600]	[loss D: 0.653829]	[loss G: 1.774376]
[epoch 12/50]	[batch 65/600]	[loss D: 0.736866]	[loss G: 1.536267]
[epoch 12/50]	[batch 66/600]	[loss D: 0.813942]	[loss G: 1.460725]
[epoch 12/50]	[batch 67/600]	[loss D: 0.813132]	[loss G: 1.503950]
[epoch 12/50]	[batch 68/600]	[loss D: 1.021551]	[loss G: 1.967988]
[epoch 12/50]	[batch 69/600]	[loss D: 0.844847]	[loss G: 1.995187]
[epoch 12/50]	[batch 70/600]	[loss D: 0.927353]	[loss G: 1.427231]
[epoch 12/50]	[batch 71/600]	[loss D: 0.892065]	[loss G: 1.357646]
[epoch 12/50]	[batch 72/600]	[loss D: 0.996348]	[loss G: 1.811285]
[epoch 12/50]	[batch 73/600]	[loss D: 1.007297]	[loss G: 2.216291]
[epoch 12/50]	[batch 74/600]	[loss D: 0.842837]	[loss G: 1.592722]
[epoch 12/50]	[batch 75/600]	[loss D: 0.844697]	[loss G: 2.098442]
[epoch 12/50]	[batch 76/600]	[loss D: 0.893160]	[loss G: 1.357758]

[epoch 12/50]	[batch 77/600]	[loss D: 0.962057]	[loss G: 1.745155]
[epoch 12/50]	[batch 78/600]	[loss D: 0.673572]	[loss G: 1.996531]
[epoch 12/50]	[batch 79/600]	[loss D: 0.942625]	[loss G: 1.776635]
[epoch 12/50]	[batch 80/600]	[loss D: 1.027473]	[loss G: 1.761955]
[epoch 12/50]	[batch 81/600]	[loss D: 0.899716]	[loss G: 2.049136]
[epoch 12/50]	[batch 82/600]	[loss D: 0.842194]	[loss G: 1.963344]
[epoch 12/50]	[batch 83/600]	[loss D: 0.864484]	[loss G: 1.686178]
[epoch 12/50]	[batch 84/600]	[loss D: 0.876082]	[loss G: 1.960688]
[epoch 12/50]	[batch 85/600]	[loss D: 1.077201]	[loss G: 1.652634]
[epoch 12/50]	[batch 86/600]	[loss D: 1.137119]	[loss G: 1.201932]
[epoch 12/50]	[batch 87/600]	[loss D: 0.765067]	[loss G: 1.515630]
[epoch 12/50]	[batch 88/600]	[loss D: 0.882350]	[loss G: 1.601706]
[epoch 12/50]	[batch 89/600]	[loss D: 0.753122]	[loss G: 1.819126]
[epoch 12/50]	[batch 90/600]	[loss D: 1.048470]	[loss G: 1.484414]
[epoch 12/50]	[batch 91/600]	[loss D: 0.820471]	[loss G: 1.548143]
[epoch 12/50]	[batch 92/600]	[loss D: 0.765459]	[loss G: 1.506004]
[epoch 12/50]	[batch 93/600]	[loss D: 0.794284]	[loss G: 1.955717]
[epoch 12/50]	[batch 94/600]	[loss D: 1.051841]	[loss G: 1.394500]
[epoch 12/50]	[batch 95/600]	[loss D: 0.776030]	[loss G: 1.498829]
[epoch 12/50]	[batch 96/600]	[loss D: 0.929716]	[loss G: 1.567550]
[epoch 12/50]	[batch 97/600]	[loss D: 0.689990]	[loss G: 1.319831]
[epoch 12/50]	[batch 98/600]	[loss D: 0.803859]	[loss G: 1.630613]
[epoch 12/50]	[batch 99/600]	[loss D: 1.047468]	[loss G: 2.014262]
[epoch 12/50]	[batch 100/600]	[loss D: 0.955031]	[loss G: 1.731871]
[epoch 12/50]	[batch 101/600]	[loss D: 0.729836]	[loss G: 1.848790]
[epoch 12/50]	[batch 102/600]	[loss D: 0.857322]	[loss G: 1.614182]
[epoch 12/50]	[batch 103/600]	[loss D: 0.865213]	[loss G: 1.744375]
[epoch 12/50]	[batch 104/600]	[loss D: 0.715974]	[loss G: 1.306367]
[epoch 12/50]	[batch 105/600]	[loss D: 1.002119]	[loss G: 1.680553]
[epoch 12/50]	[batch 106/600]	[loss D: 1.004644]	[loss G: 1.273417]
[epoch 12/50]	[batch 107/600]	[loss D: 0.933595]	[loss G: 1.863732]
[epoch 12/50]	[batch 108/600]	[loss D: 0.822625]	[loss G: 1.554845]
[epoch 12/50]	[batch 109/600]	[loss D: 0.786539]	[loss G: 1.487084]
[epoch 12/50]	[batch 110/600]	[loss D: 0.999221]	[loss G: 1.168059]
[epoch 12/50]	[batch 111/600]	[loss D: 0.893152]	[loss G: 1.363415]
[epoch 12/50]	[batch 112/600]	[loss D: 0.813286]	[loss G: 1.855957]
[epoch 12/50]	[batch 113/600]	[loss D: 0.983423]	[loss G: 1.677391]
[epoch 12/50]	[batch 114/600]	[loss D: 1.019364]	[loss G: 1.634687]
[epoch 12/50]	[batch 115/600]	[loss D: 0.846276]	[loss G: 1.525519]
[epoch 12/50]	[batch 116/600]	[loss D: 0.908732]	[loss G: 1.730395]
[epoch 12/50]	[batch 117/600]	[loss D: 0.827442]	[loss G: 1.288971]
[epoch 12/50]	[batch 118/600]	[loss D: 1.235817]	[loss G: 1.698394]
[epoch 12/50]	[batch 119/600]	[loss D: 1.008144]	[loss G: 1.700389]
[epoch 12/50]	[batch 120/600]	[loss D: 0.742709]	[loss G: 1.879986]
[epoch 12/50]	[batch 121/600]	[loss D: 0.989522]	[loss G: 1.603319]
[epoch 12/50]	[batch 122/600]	[loss D: 0.892162]	[loss G: 1.464652]
[epoch 12/50]	[batch 123/600]	[loss D: 0.769903]	[loss G: 1.981920]
[epoch 12/50]	[batch 124/600]	[loss D: 0.997184]	[loss G: 1.713351]

[epoch 12/50]	[batch 125/600]	[loss D: 0.872420]	[loss G: 1.561433]
[epoch 12/50]	[batch 126/600]	[loss D: 0.894571]	[loss G: 1.890163]
[epoch 12/50]	[batch 127/600]	[loss D: 0.883339]	[loss G: 1.525607]
[epoch 12/50]	[batch 128/600]	[loss D: 0.894282]	[loss G: 1.433720]
[epoch 12/50]	[batch 129/600]	[loss D: 0.939162]	[loss G: 2.028551]
[epoch 12/50]	[batch 130/600]	[loss D: 0.859706]	[loss G: 1.771967]
[epoch 12/50]	[batch 131/600]	[loss D: 1.013395]	[loss G: 1.631470]
[epoch 12/50]	[batch 132/600]	[loss D: 0.875646]	[loss G: 1.869828]
[epoch 12/50]	[batch 133/600]	[loss D: 0.813046]	[loss G: 1.560245]
[epoch 12/50]	[batch 134/600]	[loss D: 1.002286]	[loss G: 1.350425]
[epoch 12/50]	[batch 135/600]	[loss D: 0.891532]	[loss G: 1.766490]
[epoch 12/50]	[batch 136/600]	[loss D: 0.920043]	[loss G: 1.747237]
[epoch 12/50]	[batch 137/600]	[loss D: 0.954331]	[loss G: 1.610271]
[epoch 12/50]	[batch 138/600]	[loss D: 1.081379]	[loss G: 1.789469]
[epoch 12/50]	[batch 139/600]	[loss D: 1.113695]	[loss G: 1.735987]
[epoch 12/50]	[batch 140/600]	[loss D: 1.029834]	[loss G: 1.645860]
[epoch 12/50]	[batch 141/600]	[loss D: 0.892279]	[loss G: 1.839704]
[epoch 12/50]	[batch 142/600]	[loss D: 0.871994]	[loss G: 1.805652]
[epoch 12/50]	[batch 143/600]	[loss D: 0.988870]	[loss G: 2.015939]
[epoch 12/50]	[batch 144/600]	[loss D: 0.855344]	[loss G: 1.878322]
[epoch 12/50]	[batch 145/600]	[loss D: 0.908698]	[loss G: 1.849047]
[epoch 12/50]	[batch 146/600]	[loss D: 0.869994]	[loss G: 1.698945]
[epoch 12/50]	[batch 147/600]	[loss D: 0.943835]	[loss G: 1.777760]
[epoch 12/50]	[batch 148/600]	[loss D: 0.971471]	[loss G: 1.755769]
[epoch 12/50]	[batch 149/600]	[loss D: 0.796842]	[loss G: 2.078645]
[epoch 12/50]	[batch 150/600]	[loss D: 0.869862]	[loss G: 1.685882]
[epoch 12/50]	[batch 151/600]	[loss D: 0.873850]	[loss G: 1.865039]
[epoch 12/50]	[batch 152/600]	[loss D: 0.920397]	[loss G: 1.597256]
[epoch 12/50]	[batch 153/600]	[loss D: 0.817080]	[loss G: 1.946621]
[epoch 12/50]	[batch 154/600]	[loss D: 0.790077]	[loss G: 1.803828]
[epoch 12/50]	[batch 155/600]	[loss D: 0.981393]	[loss G: 1.683223]
[epoch 12/50]	[batch 156/600]	[loss D: 0.976743]	[loss G: 1.533347]
[epoch 12/50]	[batch 157/600]	[loss D: 0.991215]	[loss G: 1.861790]
[epoch 12/50]	[batch 158/600]	[loss D: 1.000964]	[loss G: 1.766133]
[epoch 12/50]	[batch 159/600]	[loss D: 0.743289]	[loss G: 1.516869]
[epoch 12/50]	[batch 160/600]	[loss D: 1.130992]	[loss G: 1.691252]
[epoch 12/50]	[batch 161/600]	[loss D: 0.735969]	[loss G: 1.627372]
[epoch 12/50]	[batch 162/600]	[loss D: 0.717794]	[loss G: 2.090701]
[epoch 12/50]	[batch 163/600]	[loss D: 0.942813]	[loss G: 1.869758]
[epoch 12/50]	[batch 164/600]	[loss D: 0.979826]	[loss G: 1.404613]
[epoch 12/50]	[batch 165/600]	[loss D: 0.853019]	[loss G: 1.340170]
[epoch 12/50]	[batch 166/600]	[loss D: 0.822845]	[loss G: 1.632870]
[epoch 12/50]	[batch 167/600]	[loss D: 0.986193]	[loss G: 1.787202]
[epoch 12/50]	[batch 168/600]	[loss D: 0.848724]	[loss G: 1.917460]
[epoch 12/50]	[batch 169/600]	[loss D: 0.836881]	[loss G: 1.639683]
[epoch 12/50]	[batch 170/600]	[loss D: 0.834018]	[loss G: 1.514980]
[epoch 12/50]	[batch 171/600]	[loss D: 0.848159]	[loss G: 1.779064]
[epoch 12/50]	[batch 172/600]	[loss D: 0.960343]	[loss G: 1.355763]

[epoch 12/50]	[batch 173/600]	[loss D: 0.940213]	[loss G: 1.605484]
[epoch 12/50]	[batch 174/600]	[loss D: 0.884824]	[loss G: 1.962766]
[epoch 12/50]	[batch 175/600]	[loss D: 1.008789]	[loss G: 1.840536]
[epoch 12/50]	[batch 176/600]	[loss D: 0.910977]	[loss G: 1.427871]
[epoch 12/50]	[batch 177/600]	[loss D: 0.990584]	[loss G: 1.922922]
[epoch 12/50]	[batch 178/600]	[loss D: 0.808011]	[loss G: 2.099103]
[epoch 12/50]	[batch 179/600]	[loss D: 0.985222]	[loss G: 1.856006]
[epoch 12/50]	[batch 180/600]	[loss D: 0.748174]	[loss G: 1.718177]
[epoch 12/50]	[batch 181/600]	[loss D: 0.785514]	[loss G: 1.808483]
[epoch 12/50]	[batch 182/600]	[loss D: 0.808729]	[loss G: 1.913001]
[epoch 12/50]	[batch 183/600]	[loss D: 0.993965]	[loss G: 1.754362]
[epoch 12/50]	[batch 184/600]	[loss D: 0.870278]	[loss G: 1.945667]
[epoch 12/50]	[batch 185/600]	[loss D: 1.130961]	[loss G: 1.817414]
[epoch 12/50]	[batch 186/600]	[loss D: 0.915357]	[loss G: 1.771968]
[epoch 12/50]	[batch 187/600]	[loss D: 1.056806]	[loss G: 1.798370]
[epoch 12/50]	[batch 188/600]	[loss D: 0.847950]	[loss G: 1.997001]
[epoch 12/50]	[batch 189/600]	[loss D: 0.934839]	[loss G: 1.651367]
[epoch 12/50]	[batch 190/600]	[loss D: 0.823038]	[loss G: 1.716231]
[epoch 12/50]	[batch 191/600]	[loss D: 0.906780]	[loss G: 1.733687]
[epoch 12/50]	[batch 192/600]	[loss D: 0.828547]	[loss G: 1.717863]
[epoch 12/50]	[batch 193/600]	[loss D: 0.812920]	[loss G: 1.708027]
[epoch 12/50]	[batch 194/600]	[loss D: 1.014632]	[loss G: 1.625368]
[epoch 12/50]	[batch 195/600]	[loss D: 0.935612]	[loss G: 1.592470]
[epoch 12/50]	[batch 196/600]	[loss D: 0.840758]	[loss G: 1.523302]
[epoch 12/50]	[batch 197/600]	[loss D: 0.829063]	[loss G: 1.575224]
[epoch 12/50]	[batch 198/600]	[loss D: 0.845781]	[loss G: 1.595986]
[epoch 12/50]	[batch 199/600]	[loss D: 0.904357]	[loss G: 1.539610]
[epoch 12/50]	[batch 200/600]	[loss D: 0.843956]	[loss G: 1.582633]
[epoch 12/50]	[batch 201/600]	[loss D: 1.066061]	[loss G: 1.779432]
[epoch 12/50]	[batch 202/600]	[loss D: 0.817939]	[loss G: 1.524431]
[epoch 12/50]	[batch 203/600]	[loss D: 0.924347]	[loss G: 1.737629]
[epoch 12/50]	[batch 204/600]	[loss D: 0.643173]	[loss G: 1.658157]
[epoch 12/50]	[batch 205/600]	[loss D: 0.880374]	[loss G: 1.674511]
[epoch 12/50]	[batch 206/600]	[loss D: 0.949319]	[loss G: 1.717705]
[epoch 12/50]	[batch 207/600]	[loss D: 0.955334]	[loss G: 1.621906]
[epoch 12/50]	[batch 208/600]	[loss D: 0.907406]	[loss G: 1.351249]
[epoch 12/50]	[batch 209/600]	[loss D: 0.849167]	[loss G: 1.914011]
[epoch 12/50]	[batch 210/600]	[loss D: 0.948253]	[loss G: 2.251090]
[epoch 12/50]	[batch 211/600]	[loss D: 0.885901]	[loss G: 1.914596]
[epoch 12/50]	[batch 212/600]	[loss D: 0.852896]	[loss G: 1.815421]
[epoch 12/50]	[batch 213/600]	[loss D: 0.775248]	[loss G: 1.516890]
[epoch 12/50]	[batch 214/600]	[loss D: 0.987659]	[loss G: 1.513528]
[epoch 12/50]	[batch 215/600]	[loss D: 0.667786]	[loss G: 1.852364]
[epoch 12/50]	[batch 216/600]	[loss D: 0.812618]	[loss G: 1.532811]
[epoch 12/50]	[batch 217/600]	[loss D: 0.737669]	[loss G: 1.951093]
[epoch 12/50]	[batch 218/600]	[loss D: 0.841212]	[loss G: 1.684787]
[epoch 12/50]	[batch 219/600]	[loss D: 0.808895]	[loss G: 2.228157]
[epoch 12/50]	[batch 220/600]	[loss D: 0.732496]	[loss G: 1.871021]

[epoch 12/50]	[batch 221/600]	[loss D: 0.907880]	[loss G: 1.728685]
[epoch 12/50]	[batch 222/600]	[loss D: 0.779492]	[loss G: 1.549475]
[epoch 12/50]	[batch 223/600]	[loss D: 0.854330]	[loss G: 1.798448]
[epoch 12/50]	[batch 224/600]	[loss D: 0.754386]	[loss G: 1.642301]
[epoch 12/50]	[batch 225/600]	[loss D: 0.848417]	[loss G: 1.640867]
[epoch 12/50]	[batch 226/600]	[loss D: 0.967759]	[loss G: 1.609214]
[epoch 12/50]	[batch 227/600]	[loss D: 0.905606]	[loss G: 1.511657]
[epoch 12/50]	[batch 228/600]	[loss D: 0.745300]	[loss G: 1.724386]
[epoch 12/50]	[batch 229/600]	[loss D: 0.880786]	[loss G: 1.830255]
[epoch 12/50]	[batch 230/600]	[loss D: 0.844098]	[loss G: 1.995581]
[epoch 12/50]	[batch 231/600]	[loss D: 0.807789]	[loss G: 1.901825]
[epoch 12/50]	[batch 232/600]	[loss D: 0.913901]	[loss G: 1.815178]
[epoch 12/50]	[batch 233/600]	[loss D: 0.819443]	[loss G: 1.867674]
[epoch 12/50]	[batch 234/600]	[loss D: 0.883630]	[loss G: 1.764214]
[epoch 12/50]	[batch 235/600]	[loss D: 0.789155]	[loss G: 1.727771]
[epoch 12/50]	[batch 236/600]	[loss D: 0.908005]	[loss G: 1.609027]
[epoch 12/50]	[batch 237/600]	[loss D: 0.794121]	[loss G: 1.959968]
[epoch 12/50]	[batch 238/600]	[loss D: 0.870643]	[loss G: 1.758303]
[epoch 12/50]	[batch 239/600]	[loss D: 0.794834]	[loss G: 1.639117]
[epoch 12/50]	[batch 240/600]	[loss D: 0.715724]	[loss G: 1.445327]
[epoch 12/50]	[batch 241/600]	[loss D: 0.965796]	[loss G: 1.678478]
[epoch 12/50]	[batch 242/600]	[loss D: 0.992038]	[loss G: 1.802237]
[epoch 12/50]	[batch 243/600]	[loss D: 0.671372]	[loss G: 1.961254]
[epoch 12/50]	[batch 244/600]	[loss D: 0.826971]	[loss G: 1.495296]
[epoch 12/50]	[batch 245/600]	[loss D: 0.762745]	[loss G: 1.481784]
[epoch 12/50]	[batch 246/600]	[loss D: 0.934289]	[loss G: 1.670047]
[epoch 12/50]	[batch 247/600]	[loss D: 0.926809]	[loss G: 1.484245]
[epoch 12/50]	[batch 248/600]	[loss D: 1.011257]	[loss G: 1.716210]
[epoch 12/50]	[batch 249/600]	[loss D: 1.017379]	[loss G: 1.682909]
[epoch 12/50]	[batch 250/600]	[loss D: 1.118485]	[loss G: 1.564444]
[epoch 12/50]	[batch 251/600]	[loss D: 0.944347]	[loss G: 1.704356]
[epoch 12/50]	[batch 252/600]	[loss D: 0.908346]	[loss G: 1.383072]
[epoch 12/50]	[batch 253/600]	[loss D: 0.988710]	[loss G: 1.533536]
[epoch 12/50]	[batch 254/600]	[loss D: 0.839870]	[loss G: 1.648729]
[epoch 12/50]	[batch 255/600]	[loss D: 0.845834]	[loss G: 1.718077]
[epoch 12/50]	[batch 256/600]	[loss D: 0.790278]	[loss G: 1.963908]
[epoch 12/50]	[batch 257/600]	[loss D: 0.778054]	[loss G: 1.617515]
[epoch 12/50]	[batch 258/600]	[loss D: 1.020681]	[loss G: 1.853464]
[epoch 12/50]	[batch 259/600]	[loss D: 0.848792]	[loss G: 1.729596]
[epoch 12/50]	[batch 260/600]	[loss D: 0.964763]	[loss G: 1.502297]
[epoch 12/50]	[batch 261/600]	[loss D: 1.012630]	[loss G: 1.370294]
[epoch 12/50]	[batch 262/600]	[loss D: 1.014893]	[loss G: 1.464317]
[epoch 12/50]	[batch 263/600]	[loss D: 0.792387]	[loss G: 1.437575]
[epoch 12/50]	[batch 264/600]	[loss D: 0.965296]	[loss G: 1.278864]
[epoch 12/50]	[batch 265/600]	[loss D: 0.854664]	[loss G: 1.638837]
[epoch 12/50]	[batch 266/600]	[loss D: 0.826609]	[loss G: 1.367815]
[epoch 12/50]	[batch 267/600]	[loss D: 0.789896]	[loss G: 1.793037]
[epoch 12/50]	[batch 268/600]	[loss D: 0.839628]	[loss G: 1.612541]

[epoch 12/50]	[batch 269/600]	[loss D: 1.014407]	[loss G: 1.764141]
[epoch 12/50]	[batch 270/600]	[loss D: 1.217907]	[loss G: 1.844673]
[epoch 12/50]	[batch 271/600]	[loss D: 1.079746]	[loss G: 1.510777]
[epoch 12/50]	[batch 272/600]	[loss D: 0.901708]	[loss G: 1.790338]
[epoch 12/50]	[batch 273/600]	[loss D: 0.975058]	[loss G: 1.486395]
[epoch 12/50]	[batch 274/600]	[loss D: 0.771595]	[loss G: 1.826943]
[epoch 12/50]	[batch 275/600]	[loss D: 0.818996]	[loss G: 1.272515]
[epoch 12/50]	[batch 276/600]	[loss D: 0.790828]	[loss G: 1.411533]
[epoch 12/50]	[batch 277/600]	[loss D: 0.912313]	[loss G: 1.956449]
[epoch 12/50]	[batch 278/600]	[loss D: 0.945428]	[loss G: 1.877061]
[epoch 12/50]	[batch 279/600]	[loss D: 0.778391]	[loss G: 1.570742]
[epoch 12/50]	[batch 280/600]	[loss D: 1.211045]	[loss G: 2.022823]
[epoch 12/50]	[batch 281/600]	[loss D: 0.923498]	[loss G: 1.911773]
[epoch 12/50]	[batch 282/600]	[loss D: 0.788066]	[loss G: 1.847504]
[epoch 12/50]	[batch 283/600]	[loss D: 0.950361]	[loss G: 1.421806]
[epoch 12/50]	[batch 284/600]	[loss D: 1.079202]	[loss G: 1.547245]
[epoch 12/50]	[batch 285/600]	[loss D: 0.929602]	[loss G: 1.666745]
[epoch 12/50]	[batch 286/600]	[loss D: 1.087645]	[loss G: 1.369137]
[epoch 12/50]	[batch 287/600]	[loss D: 0.784991]	[loss G: 1.359513]
[epoch 12/50]	[batch 288/600]	[loss D: 0.712425]	[loss G: 1.387423]
[epoch 12/50]	[batch 289/600]	[loss D: 0.794665]	[loss G: 1.339610]
[epoch 12/50]	[batch 290/600]	[loss D: 0.679428]	[loss G: 1.561742]
[epoch 12/50]	[batch 291/600]	[loss D: 0.861394]	[loss G: 1.631068]
[epoch 12/50]	[batch 292/600]	[loss D: 0.821772]	[loss G: 1.683688]
[epoch 12/50]	[batch 293/600]	[loss D: 0.740657]	[loss G: 1.475254]
[epoch 12/50]	[batch 294/600]	[loss D: 1.014652]	[loss G: 1.600790]
[epoch 12/50]	[batch 295/600]	[loss D: 0.879509]	[loss G: 1.742521]
[epoch 12/50]	[batch 296/600]	[loss D: 0.946147]	[loss G: 1.967351]
[epoch 12/50]	[batch 297/600]	[loss D: 0.861627]	[loss G: 1.777686]
[epoch 12/50]	[batch 298/600]	[loss D: 0.968425]	[loss G: 1.845578]
[epoch 12/50]	[batch 299/600]	[loss D: 0.935156]	[loss G: 1.487332]
[epoch 12/50]	[batch 300/600]	[loss D: 1.069241]	[loss G: 1.687854]
[epoch 12/50]	[batch 301/600]	[loss D: 0.723548]	[loss G: 1.568304]
[epoch 12/50]	[batch 302/600]	[loss D: 1.048783]	[loss G: 1.707814]
[epoch 12/50]	[batch 303/600]	[loss D: 0.970830]	[loss G: 1.730857]
[epoch 12/50]	[batch 304/600]	[loss D: 0.936264]	[loss G: 1.804469]
[epoch 12/50]	[batch 305/600]	[loss D: 0.814012]	[loss G: 1.982682]
[epoch 12/50]	[batch 306/600]	[loss D: 0.897498]	[loss G: 1.340742]
[epoch 12/50]	[batch 307/600]	[loss D: 0.809156]	[loss G: 1.409918]
[epoch 12/50]	[batch 308/600]	[loss D: 0.757544]	[loss G: 1.993595]
[epoch 12/50]	[batch 309/600]	[loss D: 0.944526]	[loss G: 1.701767]
[epoch 12/50]	[batch 310/600]	[loss D: 0.850411]	[loss G: 1.786118]
[epoch 12/50]	[batch 311/600]	[loss D: 0.809701]	[loss G: 1.559659]
[epoch 12/50]	[batch 312/600]	[loss D: 0.905372]	[loss G: 1.626537]
[epoch 12/50]	[batch 313/600]	[loss D: 0.969255]	[loss G: 1.718236]
[epoch 12/50]	[batch 314/600]	[loss D: 0.660231]	[loss G: 1.650504]
[epoch 12/50]	[batch 315/600]	[loss D: 0.920313]	[loss G: 1.654872]
[epoch 12/50]	[batch 316/600]	[loss D: 0.862188]	[loss G: 1.512734]

[epoch 12/50]	[batch 317/600]	[loss D: 0.896874]	[loss G: 1.630762]
[epoch 12/50]	[batch 318/600]	[loss D: 0.864901]	[loss G: 1.598280]
[epoch 12/50]	[batch 319/600]	[loss D: 0.819253]	[loss G: 2.001170]
[epoch 12/50]	[batch 320/600]	[loss D: 0.904742]	[loss G: 1.496172]
[epoch 12/50]	[batch 321/600]	[loss D: 0.977262]	[loss G: 1.300064]
[epoch 12/50]	[batch 322/600]	[loss D: 1.106061]	[loss G: 1.939211]
[epoch 12/50]	[batch 323/600]	[loss D: 0.895571]	[loss G: 1.188078]
[epoch 12/50]	[batch 324/600]	[loss D: 0.870093]	[loss G: 1.791313]
[epoch 12/50]	[batch 325/600]	[loss D: 0.854079]	[loss G: 1.563936]
[epoch 12/50]	[batch 326/600]	[loss D: 0.948520]	[loss G: 1.544916]
[epoch 12/50]	[batch 327/600]	[loss D: 0.826129]	[loss G: 1.754427]
[epoch 12/50]	[batch 328/600]	[loss D: 0.998580]	[loss G: 1.487335]
[epoch 12/50]	[batch 329/600]	[loss D: 0.756423]	[loss G: 1.969672]
[epoch 12/50]	[batch 330/600]	[loss D: 0.927953]	[loss G: 2.170921]
[epoch 12/50]	[batch 331/600]	[loss D: 0.803610]	[loss G: 2.237169]
[epoch 12/50]	[batch 332/600]	[loss D: 0.825755]	[loss G: 1.884346]
[epoch 12/50]	[batch 333/600]	[loss D: 0.985470]	[loss G: 1.811034]
[epoch 12/50]	[batch 334/600]	[loss D: 0.814871]	[loss G: 1.587728]
[epoch 12/50]	[batch 335/600]	[loss D: 0.860920]	[loss G: 1.969205]
[epoch 12/50]	[batch 336/600]	[loss D: 0.680554]	[loss G: 1.375846]
[epoch 12/50]	[batch 337/600]	[loss D: 0.895159]	[loss G: 1.622915]
[epoch 12/50]	[batch 338/600]	[loss D: 0.776703]	[loss G: 1.918189]
[epoch 12/50]	[batch 339/600]	[loss D: 0.833889]	[loss G: 1.639061]
[epoch 12/50]	[batch 340/600]	[loss D: 0.921969]	[loss G: 1.315917]
[epoch 12/50]	[batch 341/600]	[loss D: 0.880169]	[loss G: 1.465236]
[epoch 12/50]	[batch 342/600]	[loss D: 0.844508]	[loss G: 1.786397]
[epoch 12/50]	[batch 343/600]	[loss D: 0.885332]	[loss G: 1.724205]
[epoch 12/50]	[batch 344/600]	[loss D: 1.070343]	[loss G: 1.727635]
[epoch 12/50]	[batch 345/600]	[loss D: 0.782439]	[loss G: 1.797508]
[epoch 12/50]	[batch 346/600]	[loss D: 0.873640]	[loss G: 1.585970]
[epoch 12/50]	[batch 347/600]	[loss D: 0.880035]	[loss G: 1.905787]
[epoch 12/50]	[batch 348/600]	[loss D: 0.871579]	[loss G: 1.689862]
[epoch 12/50]	[batch 349/600]	[loss D: 0.839190]	[loss G: 1.935337]
[epoch 12/50]	[batch 350/600]	[loss D: 0.683031]	[loss G: 1.849595]
[epoch 12/50]	[batch 351/600]	[loss D: 0.963275]	[loss G: 1.942614]
[epoch 12/50]	[batch 352/600]	[loss D: 0.944568]	[loss G: 1.901869]
[epoch 12/50]	[batch 353/600]	[loss D: 0.927301]	[loss G: 1.676382]
[epoch 12/50]	[batch 354/600]	[loss D: 0.788778]	[loss G: 1.189615]
[epoch 12/50]	[batch 355/600]	[loss D: 0.927318]	[loss G: 1.927909]
[epoch 12/50]	[batch 356/600]	[loss D: 1.046750]	[loss G: 1.507080]
[epoch 12/50]	[batch 357/600]	[loss D: 0.951071]	[loss G: 2.144950]
[epoch 12/50]	[batch 358/600]	[loss D: 0.942379]	[loss G: 1.768681]
[epoch 12/50]	[batch 359/600]	[loss D: 0.883525]	[loss G: 2.059283]
[epoch 12/50]	[batch 360/600]	[loss D: 0.818757]	[loss G: 2.276246]
[epoch 12/50]	[batch 361/600]	[loss D: 0.868107]	[loss G: 2.009419]
[epoch 12/50]	[batch 362/600]	[loss D: 0.943174]	[loss G: 1.499855]
[epoch 12/50]	[batch 363/600]	[loss D: 0.832809]	[loss G: 1.757213]
[epoch 12/50]	[batch 364/600]	[loss D: 0.973882]	[loss G: 1.863859]

[epoch 12/50]	[batch 365/600]	[loss D: 0.799796]	[loss G: 1.561436]
[epoch 12/50]	[batch 366/600]	[loss D: 0.940807]	[loss G: 2.041768]
[epoch 12/50]	[batch 367/600]	[loss D: 0.854544]	[loss G: 1.830692]
[epoch 12/50]	[batch 368/600]	[loss D: 0.715452]	[loss G: 2.017293]
[epoch 12/50]	[batch 369/600]	[loss D: 0.908499]	[loss G: 1.733688]
[epoch 12/50]	[batch 370/600]	[loss D: 0.929435]	[loss G: 1.377569]
[epoch 12/50]	[batch 371/600]	[loss D: 0.908467]	[loss G: 1.566218]
[epoch 12/50]	[batch 372/600]	[loss D: 0.865039]	[loss G: 1.887021]
[epoch 12/50]	[batch 373/600]	[loss D: 0.935385]	[loss G: 1.849714]
[epoch 12/50]	[batch 374/600]	[loss D: 0.881784]	[loss G: 1.975791]
[epoch 12/50]	[batch 375/600]	[loss D: 0.833439]	[loss G: 1.603259]
[epoch 12/50]	[batch 376/600]	[loss D: 0.881197]	[loss G: 1.958093]
[epoch 12/50]	[batch 377/600]	[loss D: 0.988036]	[loss G: 1.422894]
[epoch 12/50]	[batch 378/600]	[loss D: 0.980349]	[loss G: 1.715391]
[epoch 12/50]	[batch 379/600]	[loss D: 0.746785]	[loss G: 2.275277]
[epoch 12/50]	[batch 380/600]	[loss D: 0.904953]	[loss G: 1.731271]
[epoch 12/50]	[batch 381/600]	[loss D: 0.780031]	[loss G: 1.774531]
[epoch 12/50]	[batch 382/600]	[loss D: 0.948028]	[loss G: 1.822630]
[epoch 12/50]	[batch 383/600]	[loss D: 0.831594]	[loss G: 2.084714]
[epoch 12/50]	[batch 384/600]	[loss D: 0.884515]	[loss G: 1.536750]
[epoch 12/50]	[batch 385/600]	[loss D: 0.759306]	[loss G: 2.155651]
[epoch 12/50]	[batch 386/600]	[loss D: 0.874827]	[loss G: 1.894058]
[epoch 12/50]	[batch 387/600]	[loss D: 0.748017]	[loss G: 1.354104]
[epoch 12/50]	[batch 388/600]	[loss D: 0.712827]	[loss G: 1.605017]
[epoch 12/50]	[batch 389/600]	[loss D: 0.900102]	[loss G: 1.717258]
[epoch 12/50]	[batch 390/600]	[loss D: 0.906926]	[loss G: 2.114846]
[epoch 12/50]	[batch 391/600]	[loss D: 0.917388]	[loss G: 2.140792]
[epoch 12/50]	[batch 392/600]	[loss D: 0.675628]	[loss G: 1.672447]
[epoch 12/50]	[batch 393/600]	[loss D: 0.854041]	[loss G: 1.551245]
[epoch 12/50]	[batch 394/600]	[loss D: 1.081674]	[loss G: 1.749047]
[epoch 12/50]	[batch 395/600]	[loss D: 0.770489]	[loss G: 1.933531]
[epoch 12/50]	[batch 396/600]	[loss D: 0.910231]	[loss G: 2.118495]
[epoch 12/50]	[batch 397/600]	[loss D: 0.798162]	[loss G: 1.810713]
[epoch 12/50]	[batch 398/600]	[loss D: 0.974324]	[loss G: 1.818646]
[epoch 12/50]	[batch 399/600]	[loss D: 1.157672]	[loss G: 1.699255]
[epoch 12/50]	[batch 400/600]	[loss D: 0.945036]	[loss G: 1.870623]
[epoch 12/50]	[batch 401/600]	[loss D: 0.947007]	[loss G: 1.626829]
[epoch 12/50]	[batch 402/600]	[loss D: 0.883217]	[loss G: 1.706262]
[epoch 12/50]	[batch 403/600]	[loss D: 1.051737]	[loss G: 2.018215]
[epoch 12/50]	[batch 404/600]	[loss D: 0.911732]	[loss G: 1.667658]
[epoch 12/50]	[batch 405/600]	[loss D: 0.784958]	[loss G: 1.897155]
[epoch 12/50]	[batch 406/600]	[loss D: 1.068487]	[loss G: 1.746325]
[epoch 12/50]	[batch 407/600]	[loss D: 0.685979]	[loss G: 2.052979]
[epoch 12/50]	[batch 408/600]	[loss D: 0.822563]	[loss G: 2.168590]
[epoch 12/50]	[batch 409/600]	[loss D: 0.752147]	[loss G: 1.854561]
[epoch 12/50]	[batch 410/600]	[loss D: 0.829665]	[loss G: 1.617414]
[epoch 12/50]	[batch 411/600]	[loss D: 1.195892]	[loss G: 1.532128]
[epoch 12/50]	[batch 412/600]	[loss D: 0.875524]	[loss G: 1.638314]

[epoch 12/50]	[batch 413/600]	[loss D: 0.953403]	[loss G: 1.570812]
[epoch 12/50]	[batch 414/600]	[loss D: 0.682004]	[loss G: 1.383800]
[epoch 12/50]	[batch 415/600]	[loss D: 0.717260]	[loss G: 1.742965]
[epoch 12/50]	[batch 416/600]	[loss D: 0.851374]	[loss G: 2.074498]
[epoch 12/50]	[batch 417/600]	[loss D: 0.854978]	[loss G: 1.484241]
[epoch 12/50]	[batch 418/600]	[loss D: 0.914079]	[loss G: 1.702372]
[epoch 12/50]	[batch 419/600]	[loss D: 0.790079]	[loss G: 1.809970]
[epoch 12/50]	[batch 420/600]	[loss D: 1.125940]	[loss G: 1.364136]
[epoch 12/50]	[batch 421/600]	[loss D: 0.894229]	[loss G: 1.579677]
[epoch 12/50]	[batch 422/600]	[loss D: 0.871780]	[loss G: 1.719559]
[epoch 12/50]	[batch 423/600]	[loss D: 0.849037]	[loss G: 1.466450]
[epoch 12/50]	[batch 424/600]	[loss D: 0.873412]	[loss G: 1.784933]
[epoch 12/50]	[batch 425/600]	[loss D: 0.843600]	[loss G: 1.443994]
[epoch 12/50]	[batch 426/600]	[loss D: 0.877913]	[loss G: 1.695336]
[epoch 12/50]	[batch 427/600]	[loss D: 0.931446]	[loss G: 1.883860]
[epoch 12/50]	[batch 428/600]	[loss D: 0.818743]	[loss G: 1.485119]
[epoch 12/50]	[batch 429/600]	[loss D: 0.736412]	[loss G: 1.665190]
[epoch 12/50]	[batch 430/600]	[loss D: 0.864284]	[loss G: 1.492772]
[epoch 12/50]	[batch 431/600]	[loss D: 0.837457]	[loss G: 1.784526]
[epoch 12/50]	[batch 432/600]	[loss D: 0.902051]	[loss G: 2.074310]
[epoch 12/50]	[batch 433/600]	[loss D: 1.101161]	[loss G: 1.548975]
[epoch 12/50]	[batch 434/600]	[loss D: 0.983608]	[loss G: 1.811414]
[epoch 12/50]	[batch 435/600]	[loss D: 0.891933]	[loss G: 1.884154]
[epoch 12/50]	[batch 436/600]	[loss D: 0.713971]	[loss G: 1.527624]
[epoch 12/50]	[batch 437/600]	[loss D: 1.026892]	[loss G: 1.655856]
[epoch 12/50]	[batch 438/600]	[loss D: 0.885340]	[loss G: 2.195832]
[epoch 12/50]	[batch 439/600]	[loss D: 0.678390]	[loss G: 1.541933]
[epoch 12/50]	[batch 440/600]	[loss D: 1.048979]	[loss G: 1.512680]
[epoch 12/50]	[batch 441/600]	[loss D: 0.993477]	[loss G: 1.657708]
[epoch 12/50]	[batch 442/600]	[loss D: 0.864661]	[loss G: 1.984589]
[epoch 12/50]	[batch 443/600]	[loss D: 0.709634]	[loss G: 1.976396]
[epoch 12/50]	[batch 444/600]	[loss D: 0.995585]	[loss G: 1.838601]
[epoch 12/50]	[batch 445/600]	[loss D: 0.992062]	[loss G: 1.588448]
[epoch 12/50]	[batch 446/600]	[loss D: 0.863944]	[loss G: 1.778241]
[epoch 12/50]	[batch 447/600]	[loss D: 0.880750]	[loss G: 1.324548]
[epoch 12/50]	[batch 448/600]	[loss D: 0.605584]	[loss G: 1.669992]
[epoch 12/50]	[batch 449/600]	[loss D: 0.921787]	[loss G: 1.637549]
[epoch 12/50]	[batch 450/600]	[loss D: 0.735853]	[loss G: 1.705270]
[epoch 12/50]	[batch 451/600]	[loss D: 0.794866]	[loss G: 1.629334]
[epoch 12/50]	[batch 452/600]	[loss D: 0.784014]	[loss G: 1.318921]
[epoch 12/50]	[batch 453/600]	[loss D: 0.889570]	[loss G: 1.810003]
[epoch 12/50]	[batch 454/600]	[loss D: 0.770515]	[loss G: 2.010034]
[epoch 12/50]	[batch 455/600]	[loss D: 0.866140]	[loss G: 1.414095]
[epoch 12/50]	[batch 456/600]	[loss D: 0.871346]	[loss G: 1.543996]
[epoch 12/50]	[batch 457/600]	[loss D: 0.728482]	[loss G: 1.971141]
[epoch 12/50]	[batch 458/600]	[loss D: 1.058910]	[loss G: 1.404756]
[epoch 12/50]	[batch 459/600]	[loss D: 0.913579]	[loss G: 1.795036]
[epoch 12/50]	[batch 460/600]	[loss D: 0.861453]	[loss G: 1.541486]

[epoch 12/50]	[batch 461/600]	[loss D: 0.922465]	[loss G: 1.919345]
[epoch 12/50]	[batch 462/600]	[loss D: 0.976400]	[loss G: 1.622472]
[epoch 12/50]	[batch 463/600]	[loss D: 1.107628]	[loss G: 1.556889]
[epoch 12/50]	[batch 464/600]	[loss D: 1.152622]	[loss G: 1.574678]
[epoch 12/50]	[batch 465/600]	[loss D: 1.048951]	[loss G: 1.768001]
[epoch 12/50]	[batch 466/600]	[loss D: 0.675425]	[loss G: 1.320202]
[epoch 12/50]	[batch 467/600]	[loss D: 0.855465]	[loss G: 1.526986]
[epoch 12/50]	[batch 468/600]	[loss D: 0.732178]	[loss G: 1.466803]
[epoch 12/50]	[batch 469/600]	[loss D: 0.765261]	[loss G: 1.404339]
[epoch 12/50]	[batch 470/600]	[loss D: 0.909805]	[loss G: 1.629867]
[epoch 12/50]	[batch 471/600]	[loss D: 0.744803]	[loss G: 1.549630]
[epoch 12/50]	[batch 472/600]	[loss D: 1.193199]	[loss G: 1.686210]
[epoch 12/50]	[batch 473/600]	[loss D: 0.810476]	[loss G: 1.854203]
[epoch 12/50]	[batch 474/600]	[loss D: 1.031803]	[loss G: 1.569059]
[epoch 12/50]	[batch 475/600]	[loss D: 0.692227]	[loss G: 1.323632]
[epoch 12/50]	[batch 476/600]	[loss D: 0.711361]	[loss G: 1.502677]
[epoch 12/50]	[batch 477/600]	[loss D: 1.155825]	[loss G: 2.066552]
[epoch 12/50]	[batch 478/600]	[loss D: 0.996656]	[loss G: 1.973249]
[epoch 12/50]	[batch 479/600]	[loss D: 0.802213]	[loss G: 2.012774]
[epoch 12/50]	[batch 480/600]	[loss D: 0.876710]	[loss G: 1.339276]
[epoch 12/50]	[batch 481/600]	[loss D: 0.699707]	[loss G: 1.693679]
[epoch 12/50]	[batch 482/600]	[loss D: 0.923143]	[loss G: 1.499754]
[epoch 12/50]	[batch 483/600]	[loss D: 0.736321]	[loss G: 1.874469]
[epoch 12/50]	[batch 484/600]	[loss D: 0.904254]	[loss G: 2.093246]
[epoch 12/50]	[batch 485/600]	[loss D: 0.754950]	[loss G: 1.769670]
[epoch 12/50]	[batch 486/600]	[loss D: 0.859934]	[loss G: 1.940104]
[epoch 12/50]	[batch 487/600]	[loss D: 0.766883]	[loss G: 1.467627]
[epoch 12/50]	[batch 488/600]	[loss D: 1.181667]	[loss G: 1.481485]
[epoch 12/50]	[batch 489/600]	[loss D: 1.064153]	[loss G: 1.941026]
[epoch 12/50]	[batch 490/600]	[loss D: 0.853655]	[loss G: 1.505131]
[epoch 12/50]	[batch 491/600]	[loss D: 0.855689]	[loss G: 2.031213]
[epoch 12/50]	[batch 492/600]	[loss D: 0.881143]	[loss G: 1.748944]
[epoch 12/50]	[batch 493/600]	[loss D: 0.920444]	[loss G: 1.349694]
[epoch 12/50]	[batch 494/600]	[loss D: 0.917536]	[loss G: 2.001234]
[epoch 12/50]	[batch 495/600]	[loss D: 0.855005]	[loss G: 1.381225]
[epoch 12/50]	[batch 496/600]	[loss D: 1.012998]	[loss G: 1.621452]
[epoch 12/50]	[batch 497/600]	[loss D: 0.895576]	[loss G: 1.536936]
[epoch 12/50]	[batch 498/600]	[loss D: 1.046481]	[loss G: 1.903721]
[epoch 12/50]	[batch 499/600]	[loss D: 0.894114]	[loss G: 1.778542]
[epoch 12/50]	[batch 500/600]	[loss D: 0.724161]	[loss G: 1.479681]
[epoch 12/50]	[batch 501/600]	[loss D: 0.860624]	[loss G: 1.817449]
[epoch 12/50]	[batch 502/600]	[loss D: 0.822731]	[loss G: 1.572561]
[epoch 12/50]	[batch 503/600]	[loss D: 0.758147]	[loss G: 1.334080]
[epoch 12/50]	[batch 504/600]	[loss D: 0.933307]	[loss G: 1.403022]
[epoch 12/50]	[batch 505/600]	[loss D: 0.769962]	[loss G: 1.760224]
[epoch 12/50]	[batch 506/600]	[loss D: 0.879248]	[loss G: 1.674896]
[epoch 12/50]	[batch 507/600]	[loss D: 0.859377]	[loss G: 1.602987]
[epoch 12/50]	[batch 508/600]	[loss D: 0.781896]	[loss G: 1.983135]

[epoch 12/50]	[batch 509/600]	[loss D: 0.759786]	[loss G: 1.772051]
[epoch 12/50]	[batch 510/600]	[loss D: 0.895786]	[loss G: 1.864670]
[epoch 12/50]	[batch 511/600]	[loss D: 0.902842]	[loss G: 1.834770]
[epoch 12/50]	[batch 512/600]	[loss D: 1.122031]	[loss G: 1.336634]
[epoch 12/50]	[batch 513/600]	[loss D: 0.837984]	[loss G: 2.126616]
[epoch 12/50]	[batch 514/600]	[loss D: 1.058122]	[loss G: 1.921912]
[epoch 12/50]	[batch 515/600]	[loss D: 1.009438]	[loss G: 1.732820]
[epoch 12/50]	[batch 516/600]	[loss D: 0.943567]	[loss G: 1.524290]
[epoch 12/50]	[batch 517/600]	[loss D: 0.951551]	[loss G: 1.775307]
[epoch 12/50]	[batch 518/600]	[loss D: 0.724913]	[loss G: 1.759177]
[epoch 12/50]	[batch 519/600]	[loss D: 0.836591]	[loss G: 1.564079]
[epoch 12/50]	[batch 520/600]	[loss D: 0.878966]	[loss G: 1.909951]
[epoch 12/50]	[batch 521/600]	[loss D: 0.721369]	[loss G: 1.891335]
[epoch 12/50]	[batch 522/600]	[loss D: 0.960341]	[loss G: 2.042878]
[epoch 12/50]	[batch 523/600]	[loss D: 0.903386]	[loss G: 1.480984]
[epoch 12/50]	[batch 524/600]	[loss D: 0.772010]	[loss G: 2.073830]
[epoch 12/50]	[batch 525/600]	[loss D: 0.842683]	[loss G: 1.419631]
[epoch 12/50]	[batch 526/600]	[loss D: 0.839687]	[loss G: 1.456762]
[epoch 12/50]	[batch 527/600]	[loss D: 0.937963]	[loss G: 1.694928]
[epoch 12/50]	[batch 528/600]	[loss D: 0.966192]	[loss G: 1.669228]
[epoch 12/50]	[batch 529/600]	[loss D: 0.962021]	[loss G: 1.593428]
[epoch 12/50]	[batch 530/600]	[loss D: 0.953435]	[loss G: 1.760718]
[epoch 12/50]	[batch 531/600]	[loss D: 0.838814]	[loss G: 1.661297]
[epoch 12/50]	[batch 532/600]	[loss D: 0.814586]	[loss G: 1.706872]
[epoch 12/50]	[batch 533/600]	[loss D: 0.900350]	[loss G: 1.527194]
[epoch 12/50]	[batch 534/600]	[loss D: 0.996360]	[loss G: 1.463509]
[epoch 12/50]	[batch 535/600]	[loss D: 1.105178]	[loss G: 1.616878]
[epoch 12/50]	[batch 536/600]	[loss D: 0.679670]	[loss G: 1.692058]
[epoch 12/50]	[batch 537/600]	[loss D: 0.858161]	[loss G: 1.613159]
[epoch 12/50]	[batch 538/600]	[loss D: 0.882345]	[loss G: 1.831182]
[epoch 12/50]	[batch 539/600]	[loss D: 0.925189]	[loss G: 1.482163]
[epoch 12/50]	[batch 540/600]	[loss D: 0.968334]	[loss G: 1.661324]
[epoch 12/50]	[batch 541/600]	[loss D: 0.927097]	[loss G: 1.598388]
[epoch 12/50]	[batch 542/600]	[loss D: 0.889914]	[loss G: 1.803558]
[epoch 12/50]	[batch 543/600]	[loss D: 0.799756]	[loss G: 1.836556]
[epoch 12/50]	[batch 544/600]	[loss D: 1.048835]	[loss G: 1.920876]
[epoch 12/50]	[batch 545/600]	[loss D: 1.043905]	[loss G: 1.525301]
[epoch 12/50]	[batch 546/600]	[loss D: 0.911558]	[loss G: 1.494206]
[epoch 12/50]	[batch 547/600]	[loss D: 0.713625]	[loss G: 1.795651]
[epoch 12/50]	[batch 548/600]	[loss D: 0.815307]	[loss G: 2.139827]
[epoch 12/50]	[batch 549/600]	[loss D: 0.858302]	[loss G: 1.914124]
[epoch 12/50]	[batch 550/600]	[loss D: 0.854228]	[loss G: 1.513851]
[epoch 12/50]	[batch 551/600]	[loss D: 0.843047]	[loss G: 2.037524]
[epoch 12/50]	[batch 552/600]	[loss D: 0.784897]	[loss G: 1.688423]
[epoch 12/50]	[batch 553/600]	[loss D: 0.890939]	[loss G: 1.907814]
[epoch 12/50]	[batch 554/600]	[loss D: 0.839295]	[loss G: 1.651149]
[epoch 12/50]	[batch 555/600]	[loss D: 0.989527]	[loss G: 1.927658]
[epoch 12/50]	[batch 556/600]	[loss D: 0.820030]	[loss G: 1.558595]

[epoch 12/50] [batch 557/600] [loss D: 0.810876] [loss G: 1.394200]
 [epoch 12/50] [batch 558/600] [loss D: 0.756060] [loss G: 1.947598]
 [epoch 12/50] [batch 559/600] [loss D: 0.738269] [loss G: 1.801247]
 [epoch 12/50] [batch 560/600] [loss D: 0.800934] [loss G: 1.744757]
 [epoch 12/50] [batch 561/600] [loss D: 0.763640] [loss G: 1.596110]
 [epoch 12/50] [batch 562/600] [loss D: 0.909005] [loss G: 1.807198]
 [epoch 12/50] [batch 563/600] [loss D: 0.774439] [loss G: 1.843953]
 [epoch 12/50] [batch 564/600] [loss D: 1.023368] [loss G: 1.520087]
 [epoch 12/50] [batch 565/600] [loss D: 0.806707] [loss G: 1.712838]
 [epoch 12/50] [batch 566/600] [loss D: 0.838914] [loss G: 2.135350]
 [epoch 12/50] [batch 567/600] [loss D: 0.825169] [loss G: 1.884734]
 [epoch 12/50] [batch 568/600] [loss D: 0.961863] [loss G: 1.696528]
 [epoch 12/50] [batch 569/600] [loss D: 0.941483] [loss G: 1.974769]
 [epoch 12/50] [batch 570/600] [loss D: 0.726997] [loss G: 1.766761]
 [epoch 12/50] [batch 571/600] [loss D: 0.863954] [loss G: 2.013235]
 [epoch 12/50] [batch 572/600] [loss D: 0.693349] [loss G: 2.037412]
 [epoch 12/50] [batch 573/600] [loss D: 0.806629] [loss G: 2.047152]
 [epoch 12/50] [batch 574/600] [loss D: 0.924809] [loss G: 1.782857]
 [epoch 12/50] [batch 575/600] [loss D: 0.884503] [loss G: 1.910108]
 [epoch 12/50] [batch 576/600] [loss D: 0.832810] [loss G: 1.692013]
 [epoch 12/50] [batch 577/600] [loss D: 1.002351] [loss G: 1.853335]
 [epoch 12/50] [batch 578/600] [loss D: 0.775510] [loss G: 1.918401]
 [epoch 12/50] [batch 579/600] [loss D: 0.895969] [loss G: 1.696756]
 [epoch 12/50] [batch 580/600] [loss D: 0.946710] [loss G: 1.983954]
 [epoch 12/50] [batch 581/600] [loss D: 0.715595] [loss G: 1.970123]
 [epoch 12/50] [batch 582/600] [loss D: 0.872324] [loss G: 1.506290]
 [epoch 12/50] [batch 583/600] [loss D: 0.867639] [loss G: 1.740170]
 [epoch 12/50] [batch 584/600] [loss D: 0.906385] [loss G: 1.669310]
 [epoch 12/50] [batch 585/600] [loss D: 0.886787] [loss G: 1.625974]
 [epoch 12/50] [batch 586/600] [loss D: 0.813020] [loss G: 2.166255]
 [epoch 12/50] [batch 587/600] [loss D: 0.811485] [loss G: 1.676523]
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 [epoch 12/50] [batch 589/600] [loss D: 0.816470] [loss G: 1.988672]
 [epoch 12/50] [batch 590/600] [loss D: 0.879398] [loss G: 2.223970]
 [epoch 12/50] [batch 591/600] [loss D: 0.933554] [loss G: 1.848865]
 [epoch 12/50] [batch 592/600] [loss D: 0.890568] [loss G: 1.844682]
 [epoch 12/50] [batch 593/600] [loss D: 0.773174] [loss G: 1.945631]
 [epoch 12/50] [batch 594/600] [loss D: 0.949188] [loss G: 1.793164]
 [epoch 12/50] [batch 595/600] [loss D: 0.890259] [loss G: 1.593100]
 [epoch 12/50] [batch 596/600] [loss D: 0.909283] [loss G: 1.947293]
 [epoch 12/50] [batch 597/600] [loss D: 0.704434] [loss G: 1.874631]
 [epoch 12/50] [batch 598/600] [loss D: 1.024548] [loss G: 1.915811]
 [epoch 12/50] [batch 599/600] [loss D: 0.839520] [loss G: 1.711756]
 [epoch 13/50] [batch 0/600] [loss D: 0.870666] [loss G: 2.112791]
 [epoch 13/50] [batch 1/600] [loss D: 0.819109] [loss G: 1.924239]
 [epoch 13/50] [batch 2/600] [loss D: 0.840733] [loss G: 2.059345]
 [epoch 13/50] [batch 3/600] [loss D: 0.906450] [loss G: 1.822708]
 [epoch 13/50] [batch 4/600] [loss D: 0.820843] [loss G: 2.038301]

[epoch 13/50]	[batch 5/600]	[loss D: 0.839723]	[loss G: 1.905678]
[epoch 13/50]	[batch 6/600]	[loss D: 0.897073]	[loss G: 1.858070]
[epoch 13/50]	[batch 7/600]	[loss D: 0.771982]	[loss G: 1.665320]
[epoch 13/50]	[batch 8/600]	[loss D: 0.706152]	[loss G: 1.640720]
[epoch 13/50]	[batch 9/600]	[loss D: 0.819530]	[loss G: 1.792813]
[epoch 13/50]	[batch 10/600]	[loss D: 0.987458]	[loss G: 1.319929]
[epoch 13/50]	[batch 11/600]	[loss D: 0.800401]	[loss G: 1.585190]
[epoch 13/50]	[batch 12/600]	[loss D: 0.774856]	[loss G: 1.316634]
[epoch 13/50]	[batch 13/600]	[loss D: 0.777439]	[loss G: 1.679458]
[epoch 13/50]	[batch 14/600]	[loss D: 0.780713]	[loss G: 1.750073]
[epoch 13/50]	[batch 15/600]	[loss D: 0.966111]	[loss G: 1.680676]
[epoch 13/50]	[batch 16/600]	[loss D: 0.970356]	[loss G: 1.990437]
[epoch 13/50]	[batch 17/600]	[loss D: 0.720122]	[loss G: 2.262136]
[epoch 13/50]	[batch 18/600]	[loss D: 0.678436]	[loss G: 1.810224]
[epoch 13/50]	[batch 19/600]	[loss D: 0.711204]	[loss G: 2.025266]
[epoch 13/50]	[batch 20/600]	[loss D: 0.712225]	[loss G: 1.810537]
[epoch 13/50]	[batch 21/600]	[loss D: 1.067596]	[loss G: 2.054372]
[epoch 13/50]	[batch 22/600]	[loss D: 0.826200]	[loss G: 1.591177]
[epoch 13/50]	[batch 23/600]	[loss D: 0.699666]	[loss G: 1.718755]
[epoch 13/50]	[batch 24/600]	[loss D: 0.828146]	[loss G: 2.129363]
[epoch 13/50]	[batch 25/600]	[loss D: 0.714390]	[loss G: 2.132485]
[epoch 13/50]	[batch 26/600]	[loss D: 0.749275]	[loss G: 2.049901]
[epoch 13/50]	[batch 27/600]	[loss D: 0.956479]	[loss G: 1.902664]
[epoch 13/50]	[batch 28/600]	[loss D: 0.750997]	[loss G: 1.887466]
[epoch 13/50]	[batch 29/600]	[loss D: 0.709135]	[loss G: 2.134112]
[epoch 13/50]	[batch 30/600]	[loss D: 0.656444]	[loss G: 1.620511]
[epoch 13/50]	[batch 31/600]	[loss D: 1.060062]	[loss G: 1.727326]
[epoch 13/50]	[batch 32/600]	[loss D: 0.760440]	[loss G: 1.954849]
[epoch 13/50]	[batch 33/600]	[loss D: 0.831699]	[loss G: 2.030153]
[epoch 13/50]	[batch 34/600]	[loss D: 0.745245]	[loss G: 2.157749]
[epoch 13/50]	[batch 35/600]	[loss D: 0.700579]	[loss G: 1.766669]
[epoch 13/50]	[batch 36/600]	[loss D: 0.752642]	[loss G: 1.963594]
[epoch 13/50]	[batch 37/600]	[loss D: 1.198711]	[loss G: 2.323890]
[epoch 13/50]	[batch 38/600]	[loss D: 0.880680]	[loss G: 1.801251]
[epoch 13/50]	[batch 39/600]	[loss D: 0.782280]	[loss G: 1.677983]
[epoch 13/50]	[batch 40/600]	[loss D: 0.929324]	[loss G: 1.724889]
[epoch 13/50]	[batch 41/600]	[loss D: 0.725571]	[loss G: 1.575866]
[epoch 13/50]	[batch 42/600]	[loss D: 0.904917]	[loss G: 1.601228]
[epoch 13/50]	[batch 43/600]	[loss D: 0.612161]	[loss G: 1.607917]
[epoch 13/50]	[batch 44/600]	[loss D: 1.003637]	[loss G: 1.591087]
[epoch 13/50]	[batch 45/600]	[loss D: 0.806798]	[loss G: 1.888917]
[epoch 13/50]	[batch 46/600]	[loss D: 0.963201]	[loss G: 1.576706]
[epoch 13/50]	[batch 47/600]	[loss D: 0.756464]	[loss G: 1.658888]
[epoch 13/50]	[batch 48/600]	[loss D: 0.949352]	[loss G: 2.267165]
[epoch 13/50]	[batch 49/600]	[loss D: 0.836026]	[loss G: 2.178286]
[epoch 13/50]	[batch 50/600]	[loss D: 0.954887]	[loss G: 1.738307]
[epoch 13/50]	[batch 51/600]	[loss D: 1.042395]	[loss G: 1.896273]
[epoch 13/50]	[batch 52/600]	[loss D: 0.747851]	[loss G: 2.118973]

[epoch 13/50]	[batch 53/600]	[loss D: 0.717138]	[loss G: 2.233890]
[epoch 13/50]	[batch 54/600]	[loss D: 0.786306]	[loss G: 1.781631]
[epoch 13/50]	[batch 55/600]	[loss D: 0.970890]	[loss G: 1.831811]
[epoch 13/50]	[batch 56/600]	[loss D: 0.868399]	[loss G: 1.704829]
[epoch 13/50]	[batch 57/600]	[loss D: 0.794020]	[loss G: 2.255579]
[epoch 13/50]	[batch 58/600]	[loss D: 0.906697]	[loss G: 2.193261]
[epoch 13/50]	[batch 59/600]	[loss D: 0.761703]	[loss G: 1.621240]
[epoch 13/50]	[batch 60/600]	[loss D: 0.879016]	[loss G: 1.919894]
[epoch 13/50]	[batch 61/600]	[loss D: 0.877700]	[loss G: 1.697059]
[epoch 13/50]	[batch 62/600]	[loss D: 0.731634]	[loss G: 1.629238]
[epoch 13/50]	[batch 63/600]	[loss D: 1.178093]	[loss G: 1.569263]
[epoch 13/50]	[batch 64/600]	[loss D: 0.815566]	[loss G: 1.770024]
[epoch 13/50]	[batch 65/600]	[loss D: 0.831703]	[loss G: 1.763565]
[epoch 13/50]	[batch 66/600]	[loss D: 0.827594]	[loss G: 1.847315]
[epoch 13/50]	[batch 67/600]	[loss D: 0.775773]	[loss G: 1.627698]
[epoch 13/50]	[batch 68/600]	[loss D: 0.798377]	[loss G: 1.676723]
[epoch 13/50]	[batch 69/600]	[loss D: 0.695666]	[loss G: 1.564184]
[epoch 13/50]	[batch 70/600]	[loss D: 0.819710]	[loss G: 1.518238]
[epoch 13/50]	[batch 71/600]	[loss D: 0.751011]	[loss G: 1.466754]
[epoch 13/50]	[batch 72/600]	[loss D: 0.838420]	[loss G: 1.867724]
[epoch 13/50]	[batch 73/600]	[loss D: 0.825987]	[loss G: 1.839449]
[epoch 13/50]	[batch 74/600]	[loss D: 0.775214]	[loss G: 1.719296]
[epoch 13/50]	[batch 75/600]	[loss D: 0.939852]	[loss G: 2.327183]
[epoch 13/50]	[batch 76/600]	[loss D: 0.805607]	[loss G: 1.673002]
[epoch 13/50]	[batch 77/600]	[loss D: 0.869594]	[loss G: 1.892941]
[epoch 13/50]	[batch 78/600]	[loss D: 0.853313]	[loss G: 1.738154]
[epoch 13/50]	[batch 79/600]	[loss D: 0.896503]	[loss G: 1.524480]
[epoch 13/50]	[batch 80/600]	[loss D: 0.913172]	[loss G: 1.826604]
[epoch 13/50]	[batch 81/600]	[loss D: 0.838966]	[loss G: 1.726048]
[epoch 13/50]	[batch 82/600]	[loss D: 0.695482]	[loss G: 1.940336]
[epoch 13/50]	[batch 83/600]	[loss D: 1.062137]	[loss G: 1.933240]
[epoch 13/50]	[batch 84/600]	[loss D: 0.873157]	[loss G: 1.839474]
[epoch 13/50]	[batch 85/600]	[loss D: 0.885076]	[loss G: 1.540768]
[epoch 13/50]	[batch 86/600]	[loss D: 0.836057]	[loss G: 1.725291]
[epoch 13/50]	[batch 87/600]	[loss D: 0.696074]	[loss G: 1.435846]
[epoch 13/50]	[batch 88/600]	[loss D: 1.042441]	[loss G: 1.559844]
[epoch 13/50]	[batch 89/600]	[loss D: 0.834263]	[loss G: 1.671086]
[epoch 13/50]	[batch 90/600]	[loss D: 0.830664]	[loss G: 1.895817]
[epoch 13/50]	[batch 91/600]	[loss D: 0.784379]	[loss G: 1.934473]
[epoch 13/50]	[batch 92/600]	[loss D: 0.958843]	[loss G: 1.675508]
[epoch 13/50]	[batch 93/600]	[loss D: 0.832348]	[loss G: 1.909453]
[epoch 13/50]	[batch 94/600]	[loss D: 0.825455]	[loss G: 2.091793]
[epoch 13/50]	[batch 95/600]	[loss D: 1.020544]	[loss G: 1.955509]
[epoch 13/50]	[batch 96/600]	[loss D: 0.773591]	[loss G: 1.910786]
[epoch 13/50]	[batch 97/600]	[loss D: 1.051426]	[loss G: 2.565154]
[epoch 13/50]	[batch 98/600]	[loss D: 0.809431]	[loss G: 2.152438]
[epoch 13/50]	[batch 99/600]	[loss D: 0.920019]	[loss G: 1.643777]
[epoch 13/50]	[batch 100/600]	[loss D: 0.839277]	[loss G: 2.095136]

[epoch 13/50]	[batch 101/600]	[loss D: 0.851131]	[loss G: 1.703482]
[epoch 13/50]	[batch 102/600]	[loss D: 0.882153]	[loss G: 1.375704]
[epoch 13/50]	[batch 103/600]	[loss D: 0.866769]	[loss G: 1.482770]
[epoch 13/50]	[batch 104/600]	[loss D: 0.947977]	[loss G: 1.793308]
[epoch 13/50]	[batch 105/600]	[loss D: 0.890387]	[loss G: 1.810586]
[epoch 13/50]	[batch 106/600]	[loss D: 0.865602]	[loss G: 1.617424]
[epoch 13/50]	[batch 107/600]	[loss D: 0.829567]	[loss G: 1.743576]
[epoch 13/50]	[batch 108/600]	[loss D: 0.970179]	[loss G: 1.894590]
[epoch 13/50]	[batch 109/600]	[loss D: 1.055834]	[loss G: 1.645900]
[epoch 13/50]	[batch 110/600]	[loss D: 0.970052]	[loss G: 1.870845]
[epoch 13/50]	[batch 111/600]	[loss D: 0.870649]	[loss G: 1.482561]
[epoch 13/50]	[batch 112/600]	[loss D: 0.744695]	[loss G: 1.377687]
[epoch 13/50]	[batch 113/600]	[loss D: 0.865804]	[loss G: 1.882663]
[epoch 13/50]	[batch 114/600]	[loss D: 0.866902]	[loss G: 1.697345]
[epoch 13/50]	[batch 115/600]	[loss D: 1.024590]	[loss G: 1.803502]
[epoch 13/50]	[batch 116/600]	[loss D: 0.882775]	[loss G: 1.737125]
[epoch 13/50]	[batch 117/600]	[loss D: 0.920298]	[loss G: 1.755759]
[epoch 13/50]	[batch 118/600]	[loss D: 0.990667]	[loss G: 1.900955]
[epoch 13/50]	[batch 119/600]	[loss D: 0.868770]	[loss G: 1.773481]
[epoch 13/50]	[batch 120/600]	[loss D: 0.885083]	[loss G: 1.730642]
[epoch 13/50]	[batch 121/600]	[loss D: 0.907457]	[loss G: 2.050014]
[epoch 13/50]	[batch 122/600]	[loss D: 0.869460]	[loss G: 2.110982]
[epoch 13/50]	[batch 123/600]	[loss D: 0.955068]	[loss G: 1.771574]
[epoch 13/50]	[batch 124/600]	[loss D: 0.817928]	[loss G: 1.811648]
[epoch 13/50]	[batch 125/600]	[loss D: 1.128860]	[loss G: 1.326575]
[epoch 13/50]	[batch 126/600]	[loss D: 0.712096]	[loss G: 1.773638]
[epoch 13/50]	[batch 127/600]	[loss D: 0.829843]	[loss G: 1.742562]
[epoch 13/50]	[batch 128/600]	[loss D: 0.908407]	[loss G: 2.115579]
[epoch 13/50]	[batch 129/600]	[loss D: 0.793904]	[loss G: 1.833596]
[epoch 13/50]	[batch 130/600]	[loss D: 0.934998]	[loss G: 1.910822]
[epoch 13/50]	[batch 131/600]	[loss D: 1.123804]	[loss G: 2.029980]
[epoch 13/50]	[batch 132/600]	[loss D: 1.075342]	[loss G: 1.614900]
[epoch 13/50]	[batch 133/600]	[loss D: 0.883609]	[loss G: 1.537348]
[epoch 13/50]	[batch 134/600]	[loss D: 0.656154]	[loss G: 1.874538]
[epoch 13/50]	[batch 135/600]	[loss D: 0.897777]	[loss G: 2.029952]
[epoch 13/50]	[batch 136/600]	[loss D: 1.104782]	[loss G: 1.858305]
[epoch 13/50]	[batch 137/600]	[loss D: 0.886743]	[loss G: 1.562870]
[epoch 13/50]	[batch 138/600]	[loss D: 0.785869]	[loss G: 1.127143]
[epoch 13/50]	[batch 139/600]	[loss D: 0.838705]	[loss G: 1.742648]
[epoch 13/50]	[batch 140/600]	[loss D: 0.947122]	[loss G: 2.004978]
[epoch 13/50]	[batch 141/600]	[loss D: 0.782967]	[loss G: 1.605965]
[epoch 13/50]	[batch 142/600]	[loss D: 1.059288]	[loss G: 1.511040]
[epoch 13/50]	[batch 143/600]	[loss D: 0.928660]	[loss G: 1.807042]
[epoch 13/50]	[batch 144/600]	[loss D: 0.766381]	[loss G: 2.265437]
[epoch 13/50]	[batch 145/600]	[loss D: 0.844739]	[loss G: 1.250477]
[epoch 13/50]	[batch 146/600]	[loss D: 0.821022]	[loss G: 1.697518]
[epoch 13/50]	[batch 147/600]	[loss D: 0.889284]	[loss G: 1.599848]
[epoch 13/50]	[batch 148/600]	[loss D: 1.007844]	[loss G: 1.701527]

[epoch 13/50]	[batch 149/600]	[loss D: 0.741079]	[loss G: 1.721597]
[epoch 13/50]	[batch 150/600]	[loss D: 0.893794]	[loss G: 1.705816]
[epoch 13/50]	[batch 151/600]	[loss D: 1.066505]	[loss G: 1.678427]
[epoch 13/50]	[batch 152/600]	[loss D: 0.861851]	[loss G: 1.866413]
[epoch 13/50]	[batch 153/600]	[loss D: 0.872069]	[loss G: 1.836230]
[epoch 13/50]	[batch 154/600]	[loss D: 0.887432]	[loss G: 1.866041]
[epoch 13/50]	[batch 155/600]	[loss D: 0.823599]	[loss G: 1.922678]
[epoch 13/50]	[batch 156/600]	[loss D: 0.842848]	[loss G: 1.559044]
[epoch 13/50]	[batch 157/600]	[loss D: 0.644253]	[loss G: 1.934665]
[epoch 13/50]	[batch 158/600]	[loss D: 0.748557]	[loss G: 1.938692]
[epoch 13/50]	[batch 159/600]	[loss D: 0.904827]	[loss G: 1.627439]
[epoch 13/50]	[batch 160/600]	[loss D: 0.854339]	[loss G: 2.031828]
[epoch 13/50]	[batch 161/600]	[loss D: 0.712048]	[loss G: 1.975652]
[epoch 13/50]	[batch 162/600]	[loss D: 0.893947]	[loss G: 1.575137]
[epoch 13/50]	[batch 163/600]	[loss D: 0.890175]	[loss G: 1.844778]
[epoch 13/50]	[batch 164/600]	[loss D: 0.940677]	[loss G: 2.050323]
[epoch 13/50]	[batch 165/600]	[loss D: 0.613271]	[loss G: 2.064268]
[epoch 13/50]	[batch 166/600]	[loss D: 1.045030]	[loss G: 1.971609]
[epoch 13/50]	[batch 167/600]	[loss D: 0.891956]	[loss G: 1.592202]
[epoch 13/50]	[batch 168/600]	[loss D: 0.869360]	[loss G: 1.668761]
[epoch 13/50]	[batch 169/600]	[loss D: 0.673195]	[loss G: 1.720178]
[epoch 13/50]	[batch 170/600]	[loss D: 0.891850]	[loss G: 1.392263]
[epoch 13/50]	[batch 171/600]	[loss D: 0.901068]	[loss G: 1.648224]
[epoch 13/50]	[batch 172/600]	[loss D: 0.837157]	[loss G: 1.338511]
[epoch 13/50]	[batch 173/600]	[loss D: 0.880668]	[loss G: 2.013620]
[epoch 13/50]	[batch 174/600]	[loss D: 0.888533]	[loss G: 1.517915]
[epoch 13/50]	[batch 175/600]	[loss D: 0.677044]	[loss G: 2.008654]
[epoch 13/50]	[batch 176/600]	[loss D: 0.871868]	[loss G: 1.867012]
[epoch 13/50]	[batch 177/600]	[loss D: 0.786395]	[loss G: 2.063643]
[epoch 13/50]	[batch 178/600]	[loss D: 0.696273]	[loss G: 1.852200]
[epoch 13/50]	[batch 179/600]	[loss D: 0.960653]	[loss G: 1.665201]
[epoch 13/50]	[batch 180/600]	[loss D: 0.768408]	[loss G: 1.906620]
[epoch 13/50]	[batch 181/600]	[loss D: 0.792513]	[loss G: 1.884236]
[epoch 13/50]	[batch 182/600]	[loss D: 0.894573]	[loss G: 2.171434]
[epoch 13/50]	[batch 183/600]	[loss D: 1.007521]	[loss G: 1.531392]
[epoch 13/50]	[batch 184/600]	[loss D: 0.944373]	[loss G: 1.901597]
[epoch 13/50]	[batch 185/600]	[loss D: 0.856435]	[loss G: 1.648406]
[epoch 13/50]	[batch 186/600]	[loss D: 0.983823]	[loss G: 1.715152]
[epoch 13/50]	[batch 187/600]	[loss D: 1.016898]	[loss G: 1.426070]
[epoch 13/50]	[batch 188/600]	[loss D: 0.639125]	[loss G: 2.147532]
[epoch 13/50]	[batch 189/600]	[loss D: 0.922042]	[loss G: 2.091324]
[epoch 13/50]	[batch 190/600]	[loss D: 0.810560]	[loss G: 1.788936]
[epoch 13/50]	[batch 191/600]	[loss D: 0.840387]	[loss G: 1.558124]
[epoch 13/50]	[batch 192/600]	[loss D: 0.947084]	[loss G: 1.407876]
[epoch 13/50]	[batch 193/600]	[loss D: 0.893384]	[loss G: 1.583719]
[epoch 13/50]	[batch 194/600]	[loss D: 0.709578]	[loss G: 1.707795]
[epoch 13/50]	[batch 195/600]	[loss D: 0.843377]	[loss G: 1.472967]
[epoch 13/50]	[batch 196/600]	[loss D: 0.825873]	[loss G: 1.809946]

[epoch 13/50]	[batch 197/600]	[loss D: 0.908836]	[loss G: 1.710254]
[epoch 13/50]	[batch 198/600]	[loss D: 0.742544]	[loss G: 1.760455]
[epoch 13/50]	[batch 199/600]	[loss D: 0.850332]	[loss G: 1.881599]
[epoch 13/50]	[batch 200/600]	[loss D: 1.033922]	[loss G: 1.880315]
[epoch 13/50]	[batch 201/600]	[loss D: 0.620051]	[loss G: 1.994418]
[epoch 13/50]	[batch 202/600]	[loss D: 0.888857]	[loss G: 1.799754]
[epoch 13/50]	[batch 203/600]	[loss D: 0.866357]	[loss G: 1.088823]
[epoch 13/50]	[batch 204/600]	[loss D: 1.085365]	[loss G: 1.884204]
[epoch 13/50]	[batch 205/600]	[loss D: 0.880622]	[loss G: 1.846170]
[epoch 13/50]	[batch 206/600]	[loss D: 0.819316]	[loss G: 1.987232]
[epoch 13/50]	[batch 207/600]	[loss D: 1.052046]	[loss G: 1.635497]
[epoch 13/50]	[batch 208/600]	[loss D: 0.818681]	[loss G: 1.649286]
[epoch 13/50]	[batch 209/600]	[loss D: 0.910969]	[loss G: 1.761343]
[epoch 13/50]	[batch 210/600]	[loss D: 0.901085]	[loss G: 1.680014]
[epoch 13/50]	[batch 211/600]	[loss D: 0.950278]	[loss G: 1.595464]
[epoch 13/50]	[batch 212/600]	[loss D: 0.781197]	[loss G: 1.766593]
[epoch 13/50]	[batch 213/600]	[loss D: 0.869288]	[loss G: 1.842347]
[epoch 13/50]	[batch 214/600]	[loss D: 0.688891]	[loss G: 2.050806]
[epoch 13/50]	[batch 215/600]	[loss D: 0.997629]	[loss G: 1.710305]
[epoch 13/50]	[batch 216/600]	[loss D: 0.776421]	[loss G: 1.607101]
[epoch 13/50]	[batch 217/600]	[loss D: 0.960891]	[loss G: 1.504882]
[epoch 13/50]	[batch 218/600]	[loss D: 0.722134]	[loss G: 1.523570]
[epoch 13/50]	[batch 219/600]	[loss D: 0.934445]	[loss G: 1.909301]
[epoch 13/50]	[batch 220/600]	[loss D: 1.047527]	[loss G: 1.825521]
[epoch 13/50]	[batch 221/600]	[loss D: 0.848860]	[loss G: 1.488557]
[epoch 13/50]	[batch 222/600]	[loss D: 0.939412]	[loss G: 2.389358]
[epoch 13/50]	[batch 223/600]	[loss D: 0.844832]	[loss G: 1.682542]
[epoch 13/50]	[batch 224/600]	[loss D: 0.954723]	[loss G: 1.686349]
[epoch 13/50]	[batch 225/600]	[loss D: 0.864185]	[loss G: 2.010634]
[epoch 13/50]	[batch 226/600]	[loss D: 0.815444]	[loss G: 1.661354]
[epoch 13/50]	[batch 227/600]	[loss D: 0.882460]	[loss G: 1.618046]
[epoch 13/50]	[batch 228/600]	[loss D: 0.780132]	[loss G: 1.700489]
[epoch 13/50]	[batch 229/600]	[loss D: 0.700869]	[loss G: 1.591283]
[epoch 13/50]	[batch 230/600]	[loss D: 0.786428]	[loss G: 1.434741]
[epoch 13/50]	[batch 231/600]	[loss D: 0.695308]	[loss G: 1.596783]
[epoch 13/50]	[batch 232/600]	[loss D: 0.860336]	[loss G: 1.836983]
[epoch 13/50]	[batch 233/600]	[loss D: 0.946997]	[loss G: 1.711792]
[epoch 13/50]	[batch 234/600]	[loss D: 0.909596]	[loss G: 1.312853]
[epoch 13/50]	[batch 235/600]	[loss D: 0.842036]	[loss G: 1.774349]
[epoch 13/50]	[batch 236/600]	[loss D: 0.849906]	[loss G: 2.070404]
[epoch 13/50]	[batch 237/600]	[loss D: 1.041508]	[loss G: 1.935903]
[epoch 13/50]	[batch 238/600]	[loss D: 0.971497]	[loss G: 1.660159]
[epoch 13/50]	[batch 239/600]	[loss D: 0.795287]	[loss G: 2.165702]
[epoch 13/50]	[batch 240/600]	[loss D: 0.788555]	[loss G: 1.925337]
[epoch 13/50]	[batch 241/600]	[loss D: 1.013437]	[loss G: 1.543279]
[epoch 13/50]	[batch 242/600]	[loss D: 0.897674]	[loss G: 1.543386]
[epoch 13/50]	[batch 243/600]	[loss D: 0.851646]	[loss G: 1.726205]
[epoch 13/50]	[batch 244/600]	[loss D: 1.089738]	[loss G: 1.540557]

[epoch 13/50]	[batch 245/600]	[loss D: 1.006502]	[loss G: 1.801475]
[epoch 13/50]	[batch 246/600]	[loss D: 0.992213]	[loss G: 1.525054]
[epoch 13/50]	[batch 247/600]	[loss D: 0.867896]	[loss G: 1.762425]
[epoch 13/50]	[batch 248/600]	[loss D: 0.888733]	[loss G: 1.896688]
[epoch 13/50]	[batch 249/600]	[loss D: 0.953145]	[loss G: 1.348022]
[epoch 13/50]	[batch 250/600]	[loss D: 0.803665]	[loss G: 1.981766]
[epoch 13/50]	[batch 251/600]	[loss D: 0.745621]	[loss G: 1.759691]
[epoch 13/50]	[batch 252/600]	[loss D: 1.068500]	[loss G: 1.793425]
[epoch 13/50]	[batch 253/600]	[loss D: 0.973199]	[loss G: 1.703973]
[epoch 13/50]	[batch 254/600]	[loss D: 0.782579]	[loss G: 1.623326]
[epoch 13/50]	[batch 255/600]	[loss D: 0.762022]	[loss G: 1.475282]
[epoch 13/50]	[batch 256/600]	[loss D: 0.744292]	[loss G: 2.079371]
[epoch 13/50]	[batch 257/600]	[loss D: 0.854153]	[loss G: 1.345498]
[epoch 13/50]	[batch 258/600]	[loss D: 1.008112]	[loss G: 1.916570]
[epoch 13/50]	[batch 259/600]	[loss D: 0.735865]	[loss G: 1.660842]
[epoch 13/50]	[batch 260/600]	[loss D: 0.920633]	[loss G: 1.648556]
[epoch 13/50]	[batch 261/600]	[loss D: 0.982778]	[loss G: 2.097315]
[epoch 13/50]	[batch 262/600]	[loss D: 0.955438]	[loss G: 1.782350]
[epoch 13/50]	[batch 263/600]	[loss D: 0.847150]	[loss G: 1.536909]
[epoch 13/50]	[batch 264/600]	[loss D: 0.966529]	[loss G: 1.754057]
[epoch 13/50]	[batch 265/600]	[loss D: 0.916542]	[loss G: 1.941397]
[epoch 13/50]	[batch 266/600]	[loss D: 0.925936]	[loss G: 1.718902]
[epoch 13/50]	[batch 267/600]	[loss D: 0.914012]	[loss G: 1.937799]
[epoch 13/50]	[batch 268/600]	[loss D: 1.016985]	[loss G: 1.806193]
[epoch 13/50]	[batch 269/600]	[loss D: 0.866910]	[loss G: 1.823200]
[epoch 13/50]	[batch 270/600]	[loss D: 1.094597]	[loss G: 1.782992]
[epoch 13/50]	[batch 271/600]	[loss D: 0.981231]	[loss G: 1.352544]
[epoch 13/50]	[batch 272/600]	[loss D: 0.859697]	[loss G: 1.637691]
[epoch 13/50]	[batch 273/600]	[loss D: 0.823732]	[loss G: 1.758115]
[epoch 13/50]	[batch 274/600]	[loss D: 0.958331]	[loss G: 1.803266]
[epoch 13/50]	[batch 275/600]	[loss D: 0.763839]	[loss G: 1.620728]
[epoch 13/50]	[batch 276/600]	[loss D: 0.847449]	[loss G: 1.792806]
[epoch 13/50]	[batch 277/600]	[loss D: 0.869429]	[loss G: 1.732023]
[epoch 13/50]	[batch 278/600]	[loss D: 0.873978]	[loss G: 1.626909]
[epoch 13/50]	[batch 279/600]	[loss D: 1.037603]	[loss G: 1.732322]
[epoch 13/50]	[batch 280/600]	[loss D: 0.740117]	[loss G: 1.765508]
[epoch 13/50]	[batch 281/600]	[loss D: 0.850957]	[loss G: 2.000284]
[epoch 13/50]	[batch 282/600]	[loss D: 0.924377]	[loss G: 1.799233]
[epoch 13/50]	[batch 283/600]	[loss D: 0.887387]	[loss G: 1.763936]
[epoch 13/50]	[batch 284/600]	[loss D: 0.706949]	[loss G: 1.694915]
[epoch 13/50]	[batch 285/600]	[loss D: 0.904022]	[loss G: 1.257562]
[epoch 13/50]	[batch 286/600]	[loss D: 0.911727]	[loss G: 1.545424]
[epoch 13/50]	[batch 287/600]	[loss D: 0.763166]	[loss G: 1.662688]
[epoch 13/50]	[batch 288/600]	[loss D: 0.820655]	[loss G: 1.924399]
[epoch 13/50]	[batch 289/600]	[loss D: 0.974919]	[loss G: 2.008732]
[epoch 13/50]	[batch 290/600]	[loss D: 1.032376]	[loss G: 2.091683]
[epoch 13/50]	[batch 291/600]	[loss D: 0.770458]	[loss G: 2.104663]
[epoch 13/50]	[batch 292/600]	[loss D: 0.804646]	[loss G: 1.351233]

[epoch 13/50]	[batch 293/600]	[loss D: 0.952850]	[loss G: 1.473747]
[epoch 13/50]	[batch 294/600]	[loss D: 0.735174]	[loss G: 1.900912]
[epoch 13/50]	[batch 295/600]	[loss D: 0.806181]	[loss G: 2.008030]
[epoch 13/50]	[batch 296/600]	[loss D: 0.769760]	[loss G: 1.555452]
[epoch 13/50]	[batch 297/600]	[loss D: 0.810775]	[loss G: 1.883626]
[epoch 13/50]	[batch 298/600]	[loss D: 0.886352]	[loss G: 1.849966]
[epoch 13/50]	[batch 299/600]	[loss D: 0.737218]	[loss G: 1.714066]
[epoch 13/50]	[batch 300/600]	[loss D: 0.726602]	[loss G: 2.077228]
[epoch 13/50]	[batch 301/600]	[loss D: 0.939317]	[loss G: 2.419627]
[epoch 13/50]	[batch 302/600]	[loss D: 0.833442]	[loss G: 1.837917]
[epoch 13/50]	[batch 303/600]	[loss D: 0.832035]	[loss G: 1.786273]
[epoch 13/50]	[batch 304/600]	[loss D: 0.876185]	[loss G: 1.589410]
[epoch 13/50]	[batch 305/600]	[loss D: 0.777811]	[loss G: 1.688601]
[epoch 13/50]	[batch 306/600]	[loss D: 0.953043]	[loss G: 1.780603]
[epoch 13/50]	[batch 307/600]	[loss D: 0.876711]	[loss G: 1.969985]
[epoch 13/50]	[batch 308/600]	[loss D: 0.859078]	[loss G: 1.916178]
[epoch 13/50]	[batch 309/600]	[loss D: 0.635949]	[loss G: 1.761116]
[epoch 13/50]	[batch 310/600]	[loss D: 0.810735]	[loss G: 2.044122]
[epoch 13/50]	[batch 311/600]	[loss D: 0.881045]	[loss G: 1.897133]
[epoch 13/50]	[batch 312/600]	[loss D: 0.886176]	[loss G: 2.168208]
[epoch 13/50]	[batch 313/600]	[loss D: 0.877020]	[loss G: 1.684258]
[epoch 13/50]	[batch 314/600]	[loss D: 0.962979]	[loss G: 1.879568]
[epoch 13/50]	[batch 315/600]	[loss D: 1.023946]	[loss G: 1.903533]
[epoch 13/50]	[batch 316/600]	[loss D: 0.767165]	[loss G: 1.892917]
[epoch 13/50]	[batch 317/600]	[loss D: 0.703212]	[loss G: 1.538092]
[epoch 13/50]	[batch 318/600]	[loss D: 0.754444]	[loss G: 1.659779]
[epoch 13/50]	[batch 319/600]	[loss D: 0.947510]	[loss G: 1.817850]
[epoch 13/50]	[batch 320/600]	[loss D: 0.967859]	[loss G: 1.625568]
[epoch 13/50]	[batch 321/600]	[loss D: 0.977254]	[loss G: 1.649152]
[epoch 13/50]	[batch 322/600]	[loss D: 0.950760]	[loss G: 1.813607]
[epoch 13/50]	[batch 323/600]	[loss D: 0.987414]	[loss G: 1.823904]
[epoch 13/50]	[batch 324/600]	[loss D: 0.882870]	[loss G: 1.791375]
[epoch 13/50]	[batch 325/600]	[loss D: 0.873186]	[loss G: 1.635882]
[epoch 13/50]	[batch 326/600]	[loss D: 0.708044]	[loss G: 1.807559]
[epoch 13/50]	[batch 327/600]	[loss D: 0.852922]	[loss G: 1.643850]
[epoch 13/50]	[batch 328/600]	[loss D: 0.976451]	[loss G: 1.484202]
[epoch 13/50]	[batch 329/600]	[loss D: 0.753565]	[loss G: 1.490663]
[epoch 13/50]	[batch 330/600]	[loss D: 0.721419]	[loss G: 1.516981]
[epoch 13/50]	[batch 331/600]	[loss D: 0.739992]	[loss G: 2.022022]
[epoch 13/50]	[batch 332/600]	[loss D: 0.736326]	[loss G: 1.901916]
[epoch 13/50]	[batch 333/600]	[loss D: 0.792158]	[loss G: 1.658002]
[epoch 13/50]	[batch 334/600]	[loss D: 0.874913]	[loss G: 1.637818]
[epoch 13/50]	[batch 335/600]	[loss D: 0.767751]	[loss G: 1.523192]
[epoch 13/50]	[batch 336/600]	[loss D: 0.983198]	[loss G: 1.568149]
[epoch 13/50]	[batch 337/600]	[loss D: 1.144813]	[loss G: 1.868924]
[epoch 13/50]	[batch 338/600]	[loss D: 0.950401]	[loss G: 1.601948]
[epoch 13/50]	[batch 339/600]	[loss D: 0.996758]	[loss G: 1.913102]
[epoch 13/50]	[batch 340/600]	[loss D: 0.777078]	[loss G: 1.515309]

[epoch 13/50]	[batch 341/600]	[loss D: 0.817152]	[loss G: 1.574289]
[epoch 13/50]	[batch 342/600]	[loss D: 0.722445]	[loss G: 1.887260]
[epoch 13/50]	[batch 343/600]	[loss D: 0.824401]	[loss G: 1.776107]
[epoch 13/50]	[batch 344/600]	[loss D: 1.014026]	[loss G: 2.028427]
[epoch 13/50]	[batch 345/600]	[loss D: 0.971201]	[loss G: 1.598414]
[epoch 13/50]	[batch 346/600]	[loss D: 0.905752]	[loss G: 1.532186]
[epoch 13/50]	[batch 347/600]	[loss D: 0.860945]	[loss G: 1.573122]
[epoch 13/50]	[batch 348/600]	[loss D: 0.871167]	[loss G: 1.749691]
[epoch 13/50]	[batch 349/600]	[loss D: 1.062832]	[loss G: 2.078574]
[epoch 13/50]	[batch 350/600]	[loss D: 0.902136]	[loss G: 2.041885]
[epoch 13/50]	[batch 351/600]	[loss D: 0.689606]	[loss G: 1.903190]
[epoch 13/50]	[batch 352/600]	[loss D: 1.076093]	[loss G: 2.197445]
[epoch 13/50]	[batch 353/600]	[loss D: 0.894886]	[loss G: 1.704596]
[epoch 13/50]	[batch 354/600]	[loss D: 0.787567]	[loss G: 1.974227]
[epoch 13/50]	[batch 355/600]	[loss D: 0.807851]	[loss G: 1.796506]
[epoch 13/50]	[batch 356/600]	[loss D: 0.764912]	[loss G: 2.113822]
[epoch 13/50]	[batch 357/600]	[loss D: 0.668635]	[loss G: 1.828708]
[epoch 13/50]	[batch 358/600]	[loss D: 0.877533]	[loss G: 1.551844]
[epoch 13/50]	[batch 359/600]	[loss D: 1.083269]	[loss G: 1.984681]
[epoch 13/50]	[batch 360/600]	[loss D: 0.878183]	[loss G: 1.940170]
[epoch 13/50]	[batch 361/600]	[loss D: 0.854709]	[loss G: 1.575472]
[epoch 13/50]	[batch 362/600]	[loss D: 0.925114]	[loss G: 1.519600]
[epoch 13/50]	[batch 363/600]	[loss D: 0.903370]	[loss G: 1.701618]
[epoch 13/50]	[batch 364/600]	[loss D: 0.725382]	[loss G: 1.834292]
[epoch 13/50]	[batch 365/600]	[loss D: 0.895614]	[loss G: 1.604297]
[epoch 13/50]	[batch 366/600]	[loss D: 0.752028]	[loss G: 1.861526]
[epoch 13/50]	[batch 367/600]	[loss D: 0.846116]	[loss G: 1.767583]
[epoch 13/50]	[batch 368/600]	[loss D: 0.762672]	[loss G: 1.479619]
[epoch 13/50]	[batch 369/600]	[loss D: 0.754545]	[loss G: 1.608943]
[epoch 13/50]	[batch 370/600]	[loss D: 0.934933]	[loss G: 1.884653]
[epoch 13/50]	[batch 371/600]	[loss D: 0.715834]	[loss G: 1.395416]
[epoch 13/50]	[batch 372/600]	[loss D: 0.834049]	[loss G: 1.443522]
[epoch 13/50]	[batch 373/600]	[loss D: 0.839925]	[loss G: 1.945723]
[epoch 13/50]	[batch 374/600]	[loss D: 0.982709]	[loss G: 1.608852]
[epoch 13/50]	[batch 375/600]	[loss D: 0.713016]	[loss G: 2.119061]
[epoch 13/50]	[batch 376/600]	[loss D: 0.959661]	[loss G: 1.652633]
[epoch 13/50]	[batch 377/600]	[loss D: 0.851717]	[loss G: 1.741830]
[epoch 13/50]	[batch 378/600]	[loss D: 0.863275]	[loss G: 1.855691]
[epoch 13/50]	[batch 379/600]	[loss D: 0.859145]	[loss G: 1.535258]
[epoch 13/50]	[batch 380/600]	[loss D: 0.752762]	[loss G: 1.913428]
[epoch 13/50]	[batch 381/600]	[loss D: 0.865408]	[loss G: 1.360330]
[epoch 13/50]	[batch 382/600]	[loss D: 0.932500]	[loss G: 1.830402]
[epoch 13/50]	[batch 383/600]	[loss D: 0.735320]	[loss G: 1.765396]
[epoch 13/50]	[batch 384/600]	[loss D: 0.870350]	[loss G: 1.727136]
[epoch 13/50]	[batch 385/600]	[loss D: 0.827175]	[loss G: 2.321942]
[epoch 13/50]	[batch 386/600]	[loss D: 0.680251]	[loss G: 2.303195]
[epoch 13/50]	[batch 387/600]	[loss D: 0.860751]	[loss G: 1.786623]
[epoch 13/50]	[batch 388/600]	[loss D: 0.931458]	[loss G: 1.559743]

[epoch 13/50]	[batch 389/600]	[loss D: 0.871393]	[loss G: 1.667609]
[epoch 13/50]	[batch 390/600]	[loss D: 0.895686]	[loss G: 1.537552]
[epoch 13/50]	[batch 391/600]	[loss D: 0.945933]	[loss G: 1.927901]
[epoch 13/50]	[batch 392/600]	[loss D: 0.847398]	[loss G: 2.004147]
[epoch 13/50]	[batch 393/600]	[loss D: 0.640891]	[loss G: 1.700036]
[epoch 13/50]	[batch 394/600]	[loss D: 0.871088]	[loss G: 1.406925]
[epoch 13/50]	[batch 395/600]	[loss D: 0.552161]	[loss G: 1.502950]
[epoch 13/50]	[batch 396/600]	[loss D: 0.875062]	[loss G: 2.098541]
[epoch 13/50]	[batch 397/600]	[loss D: 0.676815]	[loss G: 2.064282]
[epoch 13/50]	[batch 398/600]	[loss D: 0.823771]	[loss G: 1.570166]
[epoch 13/50]	[batch 399/600]	[loss D: 0.832753]	[loss G: 1.679911]
[epoch 13/50]	[batch 400/600]	[loss D: 0.829686]	[loss G: 1.681513]
[epoch 13/50]	[batch 401/600]	[loss D: 0.675310]	[loss G: 1.673560]
[epoch 13/50]	[batch 402/600]	[loss D: 0.926204]	[loss G: 2.155181]
[epoch 13/50]	[batch 403/600]	[loss D: 0.826269]	[loss G: 2.023866]
[epoch 13/50]	[batch 404/600]	[loss D: 0.751147]	[loss G: 1.828035]
[epoch 13/50]	[batch 405/600]	[loss D: 0.778804]	[loss G: 1.620091]
[epoch 13/50]	[batch 406/600]	[loss D: 0.992908]	[loss G: 1.662368]
[epoch 13/50]	[batch 407/600]	[loss D: 0.793301]	[loss G: 1.552505]
[epoch 13/50]	[batch 408/600]	[loss D: 0.853533]	[loss G: 1.621964]
[epoch 13/50]	[batch 409/600]	[loss D: 0.784820]	[loss G: 1.899320]
[epoch 13/50]	[batch 410/600]	[loss D: 0.769180]	[loss G: 2.180089]
[epoch 13/50]	[batch 411/600]	[loss D: 0.804797]	[loss G: 2.012244]
[epoch 13/50]	[batch 412/600]	[loss D: 1.022910]	[loss G: 1.926027]
[epoch 13/50]	[batch 413/600]	[loss D: 0.935442]	[loss G: 1.614516]
[epoch 13/50]	[batch 414/600]	[loss D: 0.791993]	[loss G: 1.797522]
[epoch 13/50]	[batch 415/600]	[loss D: 0.857162]	[loss G: 1.707969]
[epoch 13/50]	[batch 416/600]	[loss D: 0.818134]	[loss G: 1.735097]
[epoch 13/50]	[batch 417/600]	[loss D: 0.959375]	[loss G: 2.022178]
[epoch 13/50]	[batch 418/600]	[loss D: 0.854893]	[loss G: 1.452923]
[epoch 13/50]	[batch 419/600]	[loss D: 1.103723]	[loss G: 1.792482]
[epoch 13/50]	[batch 420/600]	[loss D: 0.906072]	[loss G: 1.616376]
[epoch 13/50]	[batch 421/600]	[loss D: 0.787204]	[loss G: 2.128185]
[epoch 13/50]	[batch 422/600]	[loss D: 0.936220]	[loss G: 2.315320]
[epoch 13/50]	[batch 423/600]	[loss D: 0.814684]	[loss G: 1.668370]
[epoch 13/50]	[batch 424/600]	[loss D: 0.877000]	[loss G: 1.740933]
[epoch 13/50]	[batch 425/600]	[loss D: 0.871863]	[loss G: 1.868739]
[epoch 13/50]	[batch 426/600]	[loss D: 0.747126]	[loss G: 1.642283]
[epoch 13/50]	[batch 427/600]	[loss D: 1.053568]	[loss G: 1.697733]
[epoch 13/50]	[batch 428/600]	[loss D: 0.820291]	[loss G: 1.819008]
[epoch 13/50]	[batch 429/600]	[loss D: 1.034445]	[loss G: 1.446588]
[epoch 13/50]	[batch 430/600]	[loss D: 0.757848]	[loss G: 1.496465]
[epoch 13/50]	[batch 431/600]	[loss D: 0.949354]	[loss G: 1.881314]
[epoch 13/50]	[batch 432/600]	[loss D: 0.987133]	[loss G: 1.913796]
[epoch 13/50]	[batch 433/600]	[loss D: 0.761840]	[loss G: 2.376315]
[epoch 13/50]	[batch 434/600]	[loss D: 0.873363]	[loss G: 1.749643]
[epoch 13/50]	[batch 435/600]	[loss D: 0.826819]	[loss G: 1.745673]
[epoch 13/50]	[batch 436/600]	[loss D: 0.812364]	[loss G: 1.369115]

[epoch 13/50]	[batch 437/600]	[loss D: 0.792229]	[loss G: 1.846492]
[epoch 13/50]	[batch 438/600]	[loss D: 0.814887]	[loss G: 1.710637]
[epoch 13/50]	[batch 439/600]	[loss D: 0.707884]	[loss G: 1.950932]
[epoch 13/50]	[batch 440/600]	[loss D: 0.775806]	[loss G: 1.811995]
[epoch 13/50]	[batch 441/600]	[loss D: 0.719331]	[loss G: 1.774466]
[epoch 13/50]	[batch 442/600]	[loss D: 0.835717]	[loss G: 1.993280]
[epoch 13/50]	[batch 443/600]	[loss D: 0.756471]	[loss G: 1.972052]
[epoch 13/50]	[batch 444/600]	[loss D: 0.750351]	[loss G: 1.660735]
[epoch 13/50]	[batch 445/600]	[loss D: 0.933295]	[loss G: 1.843412]
[epoch 13/50]	[batch 446/600]	[loss D: 0.939847]	[loss G: 1.899985]
[epoch 13/50]	[batch 447/600]	[loss D: 0.746559]	[loss G: 1.744925]
[epoch 13/50]	[batch 448/600]	[loss D: 0.785482]	[loss G: 2.299292]
[epoch 13/50]	[batch 449/600]	[loss D: 1.060063]	[loss G: 1.928433]
[epoch 13/50]	[batch 450/600]	[loss D: 1.089588]	[loss G: 1.831686]
[epoch 13/50]	[batch 451/600]	[loss D: 0.791390]	[loss G: 1.886567]
[epoch 13/50]	[batch 452/600]	[loss D: 0.910002]	[loss G: 1.658925]
[epoch 13/50]	[batch 453/600]	[loss D: 0.801841]	[loss G: 1.734970]
[epoch 13/50]	[batch 454/600]	[loss D: 0.974755]	[loss G: 1.658314]
[epoch 13/50]	[batch 455/600]	[loss D: 0.872237]	[loss G: 1.530437]
[epoch 13/50]	[batch 456/600]	[loss D: 1.039329]	[loss G: 2.150706]
[epoch 13/50]	[batch 457/600]	[loss D: 0.841165]	[loss G: 1.983765]
[epoch 13/50]	[batch 458/600]	[loss D: 0.925439]	[loss G: 1.663560]
[epoch 13/50]	[batch 459/600]	[loss D: 0.761407]	[loss G: 2.071237]
[epoch 13/50]	[batch 460/600]	[loss D: 0.917998]	[loss G: 1.682080]
[epoch 13/50]	[batch 461/600]	[loss D: 0.794974]	[loss G: 1.810107]
[epoch 13/50]	[batch 462/600]	[loss D: 0.888646]	[loss G: 1.530847]
[epoch 13/50]	[batch 463/600]	[loss D: 0.846506]	[loss G: 1.871200]
[epoch 13/50]	[batch 464/600]	[loss D: 1.015339]	[loss G: 2.051611]
[epoch 13/50]	[batch 465/600]	[loss D: 0.970152]	[loss G: 1.802287]
[epoch 13/50]	[batch 466/600]	[loss D: 0.884207]	[loss G: 1.559548]
[epoch 13/50]	[batch 467/600]	[loss D: 0.968351]	[loss G: 1.615573]
[epoch 13/50]	[batch 468/600]	[loss D: 0.856626]	[loss G: 1.814388]
[epoch 13/50]	[batch 469/600]	[loss D: 0.783023]	[loss G: 1.895913]
[epoch 13/50]	[batch 470/600]	[loss D: 0.903305]	[loss G: 1.717950]
[epoch 13/50]	[batch 471/600]	[loss D: 0.768680]	[loss G: 1.413156]
[epoch 13/50]	[batch 472/600]	[loss D: 0.864494]	[loss G: 1.340635]
[epoch 13/50]	[batch 473/600]	[loss D: 0.816409]	[loss G: 1.449415]
[epoch 13/50]	[batch 474/600]	[loss D: 0.865649]	[loss G: 2.038038]
[epoch 13/50]	[batch 475/600]	[loss D: 0.783896]	[loss G: 1.716674]
[epoch 13/50]	[batch 476/600]	[loss D: 0.973657]	[loss G: 1.715496]
[epoch 13/50]	[batch 477/600]	[loss D: 1.053856]	[loss G: 1.644734]
[epoch 13/50]	[batch 478/600]	[loss D: 0.768204]	[loss G: 2.266356]
[epoch 13/50]	[batch 479/600]	[loss D: 0.919030]	[loss G: 2.265145]
[epoch 13/50]	[batch 480/600]	[loss D: 0.740972]	[loss G: 2.049779]
[epoch 13/50]	[batch 481/600]	[loss D: 0.810715]	[loss G: 1.564014]
[epoch 13/50]	[batch 482/600]	[loss D: 0.886005]	[loss G: 1.906284]
[epoch 13/50]	[batch 483/600]	[loss D: 0.776737]	[loss G: 1.985143]
[epoch 13/50]	[batch 484/600]	[loss D: 0.755547]	[loss G: 2.186119]

[epoch 13/50]	[batch 485/600]	[loss D: 0.953541]	[loss G: 2.059709]
[epoch 13/50]	[batch 486/600]	[loss D: 0.803413]	[loss G: 2.191085]
[epoch 13/50]	[batch 487/600]	[loss D: 0.954875]	[loss G: 1.576780]
[epoch 13/50]	[batch 488/600]	[loss D: 0.944687]	[loss G: 1.616258]
[epoch 13/50]	[batch 489/600]	[loss D: 0.754333]	[loss G: 1.901188]
[epoch 13/50]	[batch 490/600]	[loss D: 0.819331]	[loss G: 1.731720]
[epoch 13/50]	[batch 491/600]	[loss D: 0.937249]	[loss G: 1.647537]
[epoch 13/50]	[batch 492/600]	[loss D: 0.783293]	[loss G: 1.757900]
[epoch 13/50]	[batch 493/600]	[loss D: 0.901311]	[loss G: 1.483228]
[epoch 13/50]	[batch 494/600]	[loss D: 0.798135]	[loss G: 1.717224]
[epoch 13/50]	[batch 495/600]	[loss D: 0.800609]	[loss G: 1.673550]
[epoch 13/50]	[batch 496/600]	[loss D: 0.935489]	[loss G: 1.998628]
[epoch 13/50]	[batch 497/600]	[loss D: 1.153569]	[loss G: 1.817228]
[epoch 13/50]	[batch 498/600]	[loss D: 0.849167]	[loss G: 1.858734]
[epoch 13/50]	[batch 499/600]	[loss D: 0.749558]	[loss G: 1.679842]
[epoch 13/50]	[batch 500/600]	[loss D: 0.941002]	[loss G: 1.510362]
[epoch 13/50]	[batch 501/600]	[loss D: 0.985605]	[loss G: 2.006557]
[epoch 13/50]	[batch 502/600]	[loss D: 0.836199]	[loss G: 1.636561]
[epoch 13/50]	[batch 503/600]	[loss D: 0.843841]	[loss G: 1.680104]
[epoch 13/50]	[batch 504/600]	[loss D: 0.833367]	[loss G: 1.971803]
[epoch 13/50]	[batch 505/600]	[loss D: 0.808854]	[loss G: 1.991069]
[epoch 13/50]	[batch 506/600]	[loss D: 0.694304]	[loss G: 1.853240]
[epoch 13/50]	[batch 507/600]	[loss D: 1.058230]	[loss G: 1.567643]
[epoch 13/50]	[batch 508/600]	[loss D: 0.769375]	[loss G: 1.774366]
[epoch 13/50]	[batch 509/600]	[loss D: 1.017306]	[loss G: 2.117885]
[epoch 13/50]	[batch 510/600]	[loss D: 0.674040]	[loss G: 2.520197]
[epoch 13/50]	[batch 511/600]	[loss D: 0.873508]	[loss G: 1.585858]
[epoch 13/50]	[batch 512/600]	[loss D: 0.925257]	[loss G: 1.752791]
[epoch 13/50]	[batch 513/600]	[loss D: 0.699911]	[loss G: 1.719313]
[epoch 13/50]	[batch 514/600]	[loss D: 0.971590]	[loss G: 1.699170]
[epoch 13/50]	[batch 515/600]	[loss D: 1.026571]	[loss G: 2.225943]
[epoch 13/50]	[batch 516/600]	[loss D: 1.029957]	[loss G: 1.934821]
[epoch 13/50]	[batch 517/600]	[loss D: 0.799421]	[loss G: 1.805530]
[epoch 13/50]	[batch 518/600]	[loss D: 0.810808]	[loss G: 1.897050]
[epoch 13/50]	[batch 519/600]	[loss D: 0.870248]	[loss G: 2.099325]
[epoch 13/50]	[batch 520/600]	[loss D: 0.804983]	[loss G: 1.820847]
[epoch 13/50]	[batch 521/600]	[loss D: 0.740348]	[loss G: 2.125697]
[epoch 13/50]	[batch 522/600]	[loss D: 0.959861]	[loss G: 1.637706]
[epoch 13/50]	[batch 523/600]	[loss D: 0.812841]	[loss G: 1.904467]
[epoch 13/50]	[batch 524/600]	[loss D: 0.753554]	[loss G: 1.658405]
[epoch 13/50]	[batch 525/600]	[loss D: 1.041067]	[loss G: 1.816975]
[epoch 13/50]	[batch 526/600]	[loss D: 0.904508]	[loss G: 1.970628]
[epoch 13/50]	[batch 527/600]	[loss D: 0.713018]	[loss G: 1.696403]
[epoch 13/50]	[batch 528/600]	[loss D: 0.676763]	[loss G: 1.477504]
[epoch 13/50]	[batch 529/600]	[loss D: 0.957268]	[loss G: 1.907717]
[epoch 13/50]	[batch 530/600]	[loss D: 0.869467]	[loss G: 2.050051]
[epoch 13/50]	[batch 531/600]	[loss D: 0.648459]	[loss G: 1.707888]
[epoch 13/50]	[batch 532/600]	[loss D: 0.793530]	[loss G: 1.452443]

[epoch 13/50]	[batch 533/600]	[loss D: 0.738604]	[loss G: 1.566198]
[epoch 13/50]	[batch 534/600]	[loss D: 0.841295]	[loss G: 1.516766]
[epoch 13/50]	[batch 535/600]	[loss D: 1.073170]	[loss G: 1.680925]
[epoch 13/50]	[batch 536/600]	[loss D: 0.830300]	[loss G: 1.939488]
[epoch 13/50]	[batch 537/600]	[loss D: 0.683451]	[loss G: 1.620138]
[epoch 13/50]	[batch 538/600]	[loss D: 0.806417]	[loss G: 1.762481]
[epoch 13/50]	[batch 539/600]	[loss D: 0.836106]	[loss G: 1.677121]
[epoch 13/50]	[batch 540/600]	[loss D: 0.883243]	[loss G: 1.724395]
[epoch 13/50]	[batch 541/600]	[loss D: 0.840485]	[loss G: 1.864390]
[epoch 13/50]	[batch 542/600]	[loss D: 0.750016]	[loss G: 1.670569]
[epoch 13/50]	[batch 543/600]	[loss D: 0.987229]	[loss G: 1.654689]
[epoch 13/50]	[batch 544/600]	[loss D: 0.660361]	[loss G: 1.637784]
[epoch 13/50]	[batch 545/600]	[loss D: 0.854354]	[loss G: 1.604449]
[epoch 13/50]	[batch 546/600]	[loss D: 0.950032]	[loss G: 1.693241]
[epoch 13/50]	[batch 547/600]	[loss D: 0.995868]	[loss G: 1.934960]
[epoch 13/50]	[batch 548/600]	[loss D: 0.784431]	[loss G: 1.717517]
[epoch 13/50]	[batch 549/600]	[loss D: 0.813048]	[loss G: 1.954420]
[epoch 13/50]	[batch 550/600]	[loss D: 0.693754]	[loss G: 1.900940]
[epoch 13/50]	[batch 551/600]	[loss D: 1.091726]	[loss G: 1.778956]
[epoch 13/50]	[batch 552/600]	[loss D: 0.824092]	[loss G: 1.715751]
[epoch 13/50]	[batch 553/600]	[loss D: 0.834858]	[loss G: 1.883461]
[epoch 13/50]	[batch 554/600]	[loss D: 0.727114]	[loss G: 2.054735]
[epoch 13/50]	[batch 555/600]	[loss D: 0.772956]	[loss G: 1.730175]
[epoch 13/50]	[batch 556/600]	[loss D: 0.889546]	[loss G: 1.987676]
[epoch 13/50]	[batch 557/600]	[loss D: 0.968314]	[loss G: 2.213666]
[epoch 13/50]	[batch 558/600]	[loss D: 1.209143]	[loss G: 1.446769]
[epoch 13/50]	[batch 559/600]	[loss D: 0.996620]	[loss G: 2.050402]
[epoch 13/50]	[batch 560/600]	[loss D: 0.861386]	[loss G: 2.121566]
[epoch 13/50]	[batch 561/600]	[loss D: 1.025614]	[loss G: 1.587784]
[epoch 13/50]	[batch 562/600]	[loss D: 0.714662]	[loss G: 1.860668]
[epoch 13/50]	[batch 563/600]	[loss D: 1.020196]	[loss G: 2.026933]
[epoch 13/50]	[batch 564/600]	[loss D: 0.857293]	[loss G: 1.460018]
[epoch 13/50]	[batch 565/600]	[loss D: 0.823104]	[loss G: 1.669669]
[epoch 13/50]	[batch 566/600]	[loss D: 0.768652]	[loss G: 2.044952]
[epoch 13/50]	[batch 567/600]	[loss D: 0.876139]	[loss G: 1.954396]
[epoch 13/50]	[batch 568/600]	[loss D: 1.076647]	[loss G: 1.806130]
[epoch 13/50]	[batch 569/600]	[loss D: 0.904800]	[loss G: 2.021974]
[epoch 13/50]	[batch 570/600]	[loss D: 0.925507]	[loss G: 1.955670]
[epoch 13/50]	[batch 571/600]	[loss D: 1.066162]	[loss G: 1.572315]
[epoch 13/50]	[batch 572/600]	[loss D: 0.882380]	[loss G: 1.602950]
[epoch 13/50]	[batch 573/600]	[loss D: 0.833960]	[loss G: 1.432052]
[epoch 13/50]	[batch 574/600]	[loss D: 0.887178]	[loss G: 1.864754]
[epoch 13/50]	[batch 575/600]	[loss D: 0.831015]	[loss G: 1.468592]
[epoch 13/50]	[batch 576/600]	[loss D: 0.914425]	[loss G: 1.567086]
[epoch 13/50]	[batch 577/600]	[loss D: 0.871449]	[loss G: 1.590564]
[epoch 13/50]	[batch 578/600]	[loss D: 0.795544]	[loss G: 1.580705]
[epoch 13/50]	[batch 579/600]	[loss D: 0.864622]	[loss G: 1.917377]
[epoch 13/50]	[batch 580/600]	[loss D: 0.906323]	[loss G: 1.593492]

[epoch 13/50] [batch 581/600] [loss D: 0.767130] [loss G: 2.110715]
 [epoch 13/50] [batch 582/600] [loss D: 0.841247] [loss G: 1.947666]
 [epoch 13/50] [batch 583/600] [loss D: 1.002545] [loss G: 1.749311]
 [epoch 13/50] [batch 584/600] [loss D: 0.996592] [loss G: 1.697606]
 [epoch 13/50] [batch 585/600] [loss D: 0.873288] [loss G: 1.667207]
 [epoch 13/50] [batch 586/600] [loss D: 0.704887] [loss G: 1.376704]
 [epoch 13/50] [batch 587/600] [loss D: 0.721906] [loss G: 1.805238]
 [epoch 13/50] [batch 588/600] [loss D: 0.977341] [loss G: 1.585679]
 [epoch 13/50] [batch 589/600] [loss D: 0.917125] [loss G: 2.222528]
 [epoch 13/50] [batch 590/600] [loss D: 0.817410] [loss G: 1.416286]
 [epoch 13/50] [batch 591/600] [loss D: 0.737728] [loss G: 1.832569]
 [epoch 13/50] [batch 592/600] [loss D: 0.782944] [loss G: 1.954402]
 [epoch 13/50] [batch 593/600] [loss D: 0.870624] [loss G: 1.586106]
 [epoch 13/50] [batch 594/600] [loss D: 0.914068] [loss G: 1.934379]
 [epoch 13/50] [batch 595/600] [loss D: 0.765490] [loss G: 1.449247]
 [epoch 13/50] [batch 596/600] [loss D: 0.882539] [loss G: 2.057405]
 [epoch 13/50] [batch 597/600] [loss D: 0.867988] [loss G: 2.052276]
 [epoch 13/50] [batch 598/600] [loss D: 0.825697] [loss G: 1.818323]
 [epoch 13/50] [batch 599/600] [loss D: 0.900201] [loss G: 1.902444]
 [epoch 14/50] [batch 0/600] [loss D: 0.863515] [loss G: 1.863167]
 [epoch 14/50] [batch 1/600] [loss D: 0.737865] [loss G: 1.552070]
 [epoch 14/50] [batch 2/600] [loss D: 0.800094] [loss G: 1.736249]
 [epoch 14/50] [batch 3/600] [loss D: 0.851926] [loss G: 1.915315]
 [epoch 14/50] [batch 4/600] [loss D: 0.720989] [loss G: 1.917829]
 [epoch 14/50] [batch 5/600] [loss D: 0.978270] [loss G: 1.720870]
 [epoch 14/50] [batch 6/600] [loss D: 0.891276] [loss G: 2.173526]
 [epoch 14/50] [batch 7/600] [loss D: 0.756133] [loss G: 2.117259]
 [epoch 14/50] [batch 8/600] [loss D: 0.739470] [loss G: 1.757714]
 [epoch 14/50] [batch 9/600] [loss D: 0.923193] [loss G: 1.835677]
 [epoch 14/50] [batch 10/600] [loss D: 1.077228] [loss G: 1.750637]
 [epoch 14/50] [batch 11/600] [loss D: 0.986676] [loss G: 1.485700]
 [epoch 14/50] [batch 12/600] [loss D: 0.963677] [loss G: 1.501790]
 [epoch 14/50] [batch 13/600] [loss D: 0.999537] [loss G: 1.608850]
 [epoch 14/50] [batch 14/600] [loss D: 0.912831] [loss G: 2.340104]
 [epoch 14/50] [batch 15/600] [loss D: 0.877432] [loss G: 1.766279]
 [epoch 14/50] [batch 16/600] [loss D: 0.804261] [loss G: 1.764757]
 [epoch 14/50] [batch 17/600] [loss D: 0.788299] [loss G: 1.989626]
 [epoch 14/50] [batch 18/600] [loss D: 0.781907] [loss G: 1.834769]
 [epoch 14/50] [batch 19/600] [loss D: 0.812123] [loss G: 1.469289]
 [epoch 14/50] [batch 20/600] [loss D: 0.838455] [loss G: 1.379688]
 [epoch 14/50] [batch 21/600] [loss D: 0.971855] [loss G: 1.568396]
 [epoch 14/50] [batch 22/600] [loss D: 0.796272] [loss G: 1.560860]
 [epoch 14/50] [batch 23/600] [loss D: 0.798172] [loss G: 1.884107]
 [epoch 14/50] [batch 24/600] [loss D: 0.737782] [loss G: 2.130180]
 [epoch 14/50] [batch 25/600] [loss D: 0.880054] [loss G: 2.142266]
 [epoch 14/50] [batch 26/600] [loss D: 0.822950] [loss G: 1.774671]
 [epoch 14/50] [batch 27/600] [loss D: 0.780376] [loss G: 1.862362]
 [epoch 14/50] [batch 28/600] [loss D: 0.769877] [loss G: 1.705062]

[epoch 14/50]	[batch 29/600]	[loss D: 0.702697]	[loss G: 1.970576]
[epoch 14/50]	[batch 30/600]	[loss D: 0.852899]	[loss G: 1.807111]
[epoch 14/50]	[batch 31/600]	[loss D: 0.804832]	[loss G: 2.467720]
[epoch 14/50]	[batch 32/600]	[loss D: 0.869319]	[loss G: 1.395507]
[epoch 14/50]	[batch 33/600]	[loss D: 1.034939]	[loss G: 1.728527]
[epoch 14/50]	[batch 34/600]	[loss D: 0.943445]	[loss G: 1.676577]
[epoch 14/50]	[batch 35/600]	[loss D: 0.801492]	[loss G: 1.876318]
[epoch 14/50]	[batch 36/600]	[loss D: 0.888748]	[loss G: 1.720605]
[epoch 14/50]	[batch 37/600]	[loss D: 0.739770]	[loss G: 1.945490]
[epoch 14/50]	[batch 38/600]	[loss D: 0.709513]	[loss G: 1.855787]
[epoch 14/50]	[batch 39/600]	[loss D: 0.748794]	[loss G: 2.025703]
[epoch 14/50]	[batch 40/600]	[loss D: 0.654739]	[loss G: 1.801261]
[epoch 14/50]	[batch 41/600]	[loss D: 0.841086]	[loss G: 2.060442]
[epoch 14/50]	[batch 42/600]	[loss D: 0.807111]	[loss G: 2.022409]
[epoch 14/50]	[batch 43/600]	[loss D: 1.032464]	[loss G: 1.666580]
[epoch 14/50]	[batch 44/600]	[loss D: 0.818093]	[loss G: 1.700664]
[epoch 14/50]	[batch 45/600]	[loss D: 0.894073]	[loss G: 1.871482]
[epoch 14/50]	[batch 46/600]	[loss D: 0.790037]	[loss G: 2.109718]
[epoch 14/50]	[batch 47/600]	[loss D: 0.797731]	[loss G: 1.663404]
[epoch 14/50]	[batch 48/600]	[loss D: 0.863496]	[loss G: 1.625617]
[epoch 14/50]	[batch 49/600]	[loss D: 0.796689]	[loss G: 2.306151]
[epoch 14/50]	[batch 50/600]	[loss D: 1.036894]	[loss G: 1.582579]
[epoch 14/50]	[batch 51/600]	[loss D: 0.703876]	[loss G: 2.076200]
[epoch 14/50]	[batch 52/600]	[loss D: 0.711303]	[loss G: 1.904449]
[epoch 14/50]	[batch 53/600]	[loss D: 0.942605]	[loss G: 1.678368]
[epoch 14/50]	[batch 54/600]	[loss D: 0.819487]	[loss G: 1.903721]
[epoch 14/50]	[batch 55/600]	[loss D: 0.834126]	[loss G: 1.803029]
[epoch 14/50]	[batch 56/600]	[loss D: 0.883729]	[loss G: 1.864693]
[epoch 14/50]	[batch 57/600]	[loss D: 0.796034]	[loss G: 2.269293]
[epoch 14/50]	[batch 58/600]	[loss D: 0.831794]	[loss G: 2.045668]
[epoch 14/50]	[batch 59/600]	[loss D: 0.957178]	[loss G: 2.317822]
[epoch 14/50]	[batch 60/600]	[loss D: 0.948234]	[loss G: 2.427652]
[epoch 14/50]	[batch 61/600]	[loss D: 0.689406]	[loss G: 2.544342]
[epoch 14/50]	[batch 62/600]	[loss D: 0.820372]	[loss G: 1.516873]
[epoch 14/50]	[batch 63/600]	[loss D: 0.835481]	[loss G: 1.691632]
[epoch 14/50]	[batch 64/600]	[loss D: 0.812694]	[loss G: 2.023665]
[epoch 14/50]	[batch 65/600]	[loss D: 0.802279]	[loss G: 2.237675]
[epoch 14/50]	[batch 66/600]	[loss D: 1.004576]	[loss G: 1.702016]
[epoch 14/50]	[batch 67/600]	[loss D: 0.806839]	[loss G: 1.806919]
[epoch 14/50]	[batch 68/600]	[loss D: 0.734394]	[loss G: 2.221354]
[epoch 14/50]	[batch 69/600]	[loss D: 0.647131]	[loss G: 1.347413]
[epoch 14/50]	[batch 70/600]	[loss D: 1.006385]	[loss G: 2.121189]
[epoch 14/50]	[batch 71/600]	[loss D: 1.090972]	[loss G: 1.918329]
[epoch 14/50]	[batch 72/600]	[loss D: 0.833065]	[loss G: 1.760507]
[epoch 14/50]	[batch 73/600]	[loss D: 0.748579]	[loss G: 1.999059]
[epoch 14/50]	[batch 74/600]	[loss D: 0.769681]	[loss G: 1.859302]
[epoch 14/50]	[batch 75/600]	[loss D: 0.765713]	[loss G: 1.754165]
[epoch 14/50]	[batch 76/600]	[loss D: 0.866522]	[loss G: 1.803228]

[epoch 14/50]	[batch 77/600]	[loss D: 0.765509]	[loss G: 1.594762]
[epoch 14/50]	[batch 78/600]	[loss D: 0.969156]	[loss G: 1.763954]
[epoch 14/50]	[batch 79/600]	[loss D: 0.832135]	[loss G: 1.743897]
[epoch 14/50]	[batch 80/600]	[loss D: 1.006253]	[loss G: 1.869439]
[epoch 14/50]	[batch 81/600]	[loss D: 0.811254]	[loss G: 2.131423]
[epoch 14/50]	[batch 82/600]	[loss D: 1.011803]	[loss G: 1.427568]
[epoch 14/50]	[batch 83/600]	[loss D: 0.798266]	[loss G: 1.858410]
[epoch 14/50]	[batch 84/600]	[loss D: 0.912229]	[loss G: 1.467917]
[epoch 14/50]	[batch 85/600]	[loss D: 0.935401]	[loss G: 1.928070]
[epoch 14/50]	[batch 86/600]	[loss D: 0.890081]	[loss G: 1.838869]
[epoch 14/50]	[batch 87/600]	[loss D: 0.943377]	[loss G: 1.691418]
[epoch 14/50]	[batch 88/600]	[loss D: 0.837813]	[loss G: 2.010157]
[epoch 14/50]	[batch 89/600]	[loss D: 0.882795]	[loss G: 1.825951]
[epoch 14/50]	[batch 90/600]	[loss D: 0.912562]	[loss G: 1.779082]
[epoch 14/50]	[batch 91/600]	[loss D: 0.787765]	[loss G: 1.781137]
[epoch 14/50]	[batch 92/600]	[loss D: 0.856959]	[loss G: 1.839389]
[epoch 14/50]	[batch 93/600]	[loss D: 0.740762]	[loss G: 1.533705]
[epoch 14/50]	[batch 94/600]	[loss D: 0.948949]	[loss G: 2.116159]
[epoch 14/50]	[batch 95/600]	[loss D: 0.813693]	[loss G: 1.571130]
[epoch 14/50]	[batch 96/600]	[loss D: 0.948475]	[loss G: 2.179607]
[epoch 14/50]	[batch 97/600]	[loss D: 0.971402]	[loss G: 2.047889]
[epoch 14/50]	[batch 98/600]	[loss D: 0.849344]	[loss G: 2.221101]
[epoch 14/50]	[batch 99/600]	[loss D: 0.950029]	[loss G: 2.061239]
[epoch 14/50]	[batch 100/600]	[loss D: 0.942860]	[loss G: 1.826891]
[epoch 14/50]	[batch 101/600]	[loss D: 0.681697]	[loss G: 1.859318]
[epoch 14/50]	[batch 102/600]	[loss D: 0.718757]	[loss G: 2.000656]
[epoch 14/50]	[batch 103/600]	[loss D: 0.791671]	[loss G: 1.556769]
[epoch 14/50]	[batch 104/600]	[loss D: 0.955614]	[loss G: 1.751899]
[epoch 14/50]	[batch 105/600]	[loss D: 0.788623]	[loss G: 2.058960]
[epoch 14/50]	[batch 106/600]	[loss D: 0.943699]	[loss G: 1.917383]
[epoch 14/50]	[batch 107/600]	[loss D: 0.836492]	[loss G: 1.720953]
[epoch 14/50]	[batch 108/600]	[loss D: 0.763531]	[loss G: 1.725900]
[epoch 14/50]	[batch 109/600]	[loss D: 1.050870]	[loss G: 1.701286]
[epoch 14/50]	[batch 110/600]	[loss D: 0.835862]	[loss G: 2.441445]
[epoch 14/50]	[batch 111/600]	[loss D: 0.725111]	[loss G: 1.960934]
[epoch 14/50]	[batch 112/600]	[loss D: 0.791998]	[loss G: 1.717626]
[epoch 14/50]	[batch 113/600]	[loss D: 0.820277]	[loss G: 1.800571]
[epoch 14/50]	[batch 114/600]	[loss D: 0.964374]	[loss G: 1.738451]
[epoch 14/50]	[batch 115/600]	[loss D: 0.818126]	[loss G: 1.567447]
[epoch 14/50]	[batch 116/600]	[loss D: 0.833693]	[loss G: 1.808050]
[epoch 14/50]	[batch 117/600]	[loss D: 1.080113]	[loss G: 1.600242]
[epoch 14/50]	[batch 118/600]	[loss D: 0.803492]	[loss G: 1.821955]
[epoch 14/50]	[batch 119/600]	[loss D: 0.889376]	[loss G: 1.652819]
[epoch 14/50]	[batch 120/600]	[loss D: 0.836406]	[loss G: 1.833657]
[epoch 14/50]	[batch 121/600]	[loss D: 0.849940]	[loss G: 1.874868]
[epoch 14/50]	[batch 122/600]	[loss D: 0.766471]	[loss G: 1.825433]
[epoch 14/50]	[batch 123/600]	[loss D: 0.842327]	[loss G: 1.627309]
[epoch 14/50]	[batch 124/600]	[loss D: 0.753985]	[loss G: 1.959617]

[epoch 14/50]	[batch 125/600]	[loss D: 0.686573]	[loss G: 2.168653]
[epoch 14/50]	[batch 126/600]	[loss D: 1.067231]	[loss G: 1.810431]
[epoch 14/50]	[batch 127/600]	[loss D: 0.811671]	[loss G: 1.638646]
[epoch 14/50]	[batch 128/600]	[loss D: 0.744442]	[loss G: 1.660251]
[epoch 14/50]	[batch 129/600]	[loss D: 0.755116]	[loss G: 1.821606]
[epoch 14/50]	[batch 130/600]	[loss D: 0.792270]	[loss G: 1.549001]
[epoch 14/50]	[batch 131/600]	[loss D: 0.889155]	[loss G: 1.785620]
[epoch 14/50]	[batch 132/600]	[loss D: 0.868807]	[loss G: 1.798163]
[epoch 14/50]	[batch 133/600]	[loss D: 0.713111]	[loss G: 1.753045]
[epoch 14/50]	[batch 134/600]	[loss D: 0.966965]	[loss G: 1.991943]
[epoch 14/50]	[batch 135/600]	[loss D: 0.839907]	[loss G: 2.006060]
[epoch 14/50]	[batch 136/600]	[loss D: 0.893441]	[loss G: 1.702224]
[epoch 14/50]	[batch 137/600]	[loss D: 0.639061]	[loss G: 2.011342]
[epoch 14/50]	[batch 138/600]	[loss D: 0.927717]	[loss G: 1.831610]
[epoch 14/50]	[batch 139/600]	[loss D: 0.863984]	[loss G: 1.915706]
[epoch 14/50]	[batch 140/600]	[loss D: 0.843765]	[loss G: 1.791213]
[epoch 14/50]	[batch 141/600]	[loss D: 0.941699]	[loss G: 1.620156]
[epoch 14/50]	[batch 142/600]	[loss D: 1.036968]	[loss G: 1.583642]
[epoch 14/50]	[batch 143/600]	[loss D: 0.761406]	[loss G: 1.704831]
[epoch 14/50]	[batch 144/600]	[loss D: 0.718144]	[loss G: 1.558027]
[epoch 14/50]	[batch 145/600]	[loss D: 0.711379]	[loss G: 1.731017]
[epoch 14/50]	[batch 146/600]	[loss D: 0.762455]	[loss G: 2.268816]
[epoch 14/50]	[batch 147/600]	[loss D: 0.726188]	[loss G: 1.754350]
[epoch 14/50]	[batch 148/600]	[loss D: 0.730632]	[loss G: 1.844221]
[epoch 14/50]	[batch 149/600]	[loss D: 0.696388]	[loss G: 1.899217]
[epoch 14/50]	[batch 150/600]	[loss D: 0.964289]	[loss G: 1.753967]
[epoch 14/50]	[batch 151/600]	[loss D: 1.235482]	[loss G: 1.907627]
[epoch 14/50]	[batch 152/600]	[loss D: 0.770523]	[loss G: 1.631222]
[epoch 14/50]	[batch 153/600]	[loss D: 0.913749]	[loss G: 1.664893]
[epoch 14/50]	[batch 154/600]	[loss D: 1.012917]	[loss G: 1.867409]
[epoch 14/50]	[batch 155/600]	[loss D: 0.753039]	[loss G: 1.996409]
[epoch 14/50]	[batch 156/600]	[loss D: 0.719709]	[loss G: 2.015503]
[epoch 14/50]	[batch 157/600]	[loss D: 0.860912]	[loss G: 1.583272]
[epoch 14/50]	[batch 158/600]	[loss D: 0.824172]	[loss G: 1.634470]
[epoch 14/50]	[batch 159/600]	[loss D: 0.978350]	[loss G: 1.511046]
[epoch 14/50]	[batch 160/600]	[loss D: 0.702041]	[loss G: 2.113977]
[epoch 14/50]	[batch 161/600]	[loss D: 0.859165]	[loss G: 1.734600]
[epoch 14/50]	[batch 162/600]	[loss D: 0.822220]	[loss G: 1.746825]
[epoch 14/50]	[batch 163/600]	[loss D: 1.085943]	[loss G: 1.534614]
[epoch 14/50]	[batch 164/600]	[loss D: 0.803124]	[loss G: 1.861592]
[epoch 14/50]	[batch 165/600]	[loss D: 0.967184]	[loss G: 1.958798]
[epoch 14/50]	[batch 166/600]	[loss D: 0.838149]	[loss G: 1.971046]
[epoch 14/50]	[batch 167/600]	[loss D: 0.914222]	[loss G: 2.236121]
[epoch 14/50]	[batch 168/600]	[loss D: 0.791449]	[loss G: 1.404885]
[epoch 14/50]	[batch 169/600]	[loss D: 0.954138]	[loss G: 1.679118]
[epoch 14/50]	[batch 170/600]	[loss D: 0.939551]	[loss G: 1.376263]
[epoch 14/50]	[batch 171/600]	[loss D: 0.932032]	[loss G: 1.929722]
[epoch 14/50]	[batch 172/600]	[loss D: 0.731631]	[loss G: 1.546351]

[epoch 14/50]	[batch 173/600]	[loss D: 1.063654]	[loss G: 1.921128]
[epoch 14/50]	[batch 174/600]	[loss D: 0.749272]	[loss G: 1.824744]
[epoch 14/50]	[batch 175/600]	[loss D: 1.004736]	[loss G: 2.007783]
[epoch 14/50]	[batch 176/600]	[loss D: 0.925890]	[loss G: 1.986847]
[epoch 14/50]	[batch 177/600]	[loss D: 0.862048]	[loss G: 2.039775]
[epoch 14/50]	[batch 178/600]	[loss D: 1.220737]	[loss G: 1.927811]
[epoch 14/50]	[batch 179/600]	[loss D: 0.875650]	[loss G: 2.024269]
[epoch 14/50]	[batch 180/600]	[loss D: 0.885243]	[loss G: 1.912061]
[epoch 14/50]	[batch 181/600]	[loss D: 0.804646]	[loss G: 1.687628]
[epoch 14/50]	[batch 182/600]	[loss D: 0.724470]	[loss G: 2.013506]
[epoch 14/50]	[batch 183/600]	[loss D: 0.862090]	[loss G: 1.917457]
[epoch 14/50]	[batch 184/600]	[loss D: 0.959694]	[loss G: 1.674269]
[epoch 14/50]	[batch 185/600]	[loss D: 0.838214]	[loss G: 1.558419]
[epoch 14/50]	[batch 186/600]	[loss D: 0.852663]	[loss G: 1.748621]
[epoch 14/50]	[batch 187/600]	[loss D: 0.777142]	[loss G: 1.953427]
[epoch 14/50]	[batch 188/600]	[loss D: 0.996166]	[loss G: 2.060740]
[epoch 14/50]	[batch 189/600]	[loss D: 0.883218]	[loss G: 1.786550]
[epoch 14/50]	[batch 190/600]	[loss D: 0.851317]	[loss G: 1.669346]
[epoch 14/50]	[batch 191/600]	[loss D: 0.839590]	[loss G: 1.510922]
[epoch 14/50]	[batch 192/600]	[loss D: 0.656689]	[loss G: 1.583575]
[epoch 14/50]	[batch 193/600]	[loss D: 0.834370]	[loss G: 1.883041]
[epoch 14/50]	[batch 194/600]	[loss D: 0.859377]	[loss G: 1.880997]
[epoch 14/50]	[batch 195/600]	[loss D: 1.312127]	[loss G: 2.176437]
[epoch 14/50]	[batch 196/600]	[loss D: 0.948895]	[loss G: 1.986410]
[epoch 14/50]	[batch 197/600]	[loss D: 0.797668]	[loss G: 2.264640]
[epoch 14/50]	[batch 198/600]	[loss D: 0.851942]	[loss G: 1.924903]
[epoch 14/50]	[batch 199/600]	[loss D: 0.979130]	[loss G: 1.781521]
[epoch 14/50]	[batch 200/600]	[loss D: 0.844926]	[loss G: 1.735007]
[epoch 14/50]	[batch 201/600]	[loss D: 0.953657]	[loss G: 2.167306]
[epoch 14/50]	[batch 202/600]	[loss D: 0.974412]	[loss G: 1.577836]
[epoch 14/50]	[batch 203/600]	[loss D: 0.750629]	[loss G: 2.065859]
[epoch 14/50]	[batch 204/600]	[loss D: 0.952372]	[loss G: 1.687091]
[epoch 14/50]	[batch 205/600]	[loss D: 0.804802]	[loss G: 1.769873]
[epoch 14/50]	[batch 206/600]	[loss D: 1.022532]	[loss G: 1.633443]
[epoch 14/50]	[batch 207/600]	[loss D: 0.691430]	[loss G: 2.258171]
[epoch 14/50]	[batch 208/600]	[loss D: 0.909359]	[loss G: 1.752042]
[epoch 14/50]	[batch 209/600]	[loss D: 0.923530]	[loss G: 1.685779]
[epoch 14/50]	[batch 210/600]	[loss D: 0.899652]	[loss G: 1.449129]
[epoch 14/50]	[batch 211/600]	[loss D: 1.094191]	[loss G: 1.581163]
[epoch 14/50]	[batch 212/600]	[loss D: 0.732397]	[loss G: 1.759875]
[epoch 14/50]	[batch 213/600]	[loss D: 0.718166]	[loss G: 1.596051]
[epoch 14/50]	[batch 214/600]	[loss D: 0.934556]	[loss G: 1.502596]
[epoch 14/50]	[batch 215/600]	[loss D: 0.831514]	[loss G: 1.378443]
[epoch 14/50]	[batch 216/600]	[loss D: 0.685206]	[loss G: 1.634761]
[epoch 14/50]	[batch 217/600]	[loss D: 0.723680]	[loss G: 1.863397]
[epoch 14/50]	[batch 218/600]	[loss D: 0.953538]	[loss G: 1.484659]
[epoch 14/50]	[batch 219/600]	[loss D: 0.785338]	[loss G: 2.120586]
[epoch 14/50]	[batch 220/600]	[loss D: 0.793238]	[loss G: 1.947691]

[epoch 14/50]	[batch 221/600]	[loss D: 1.026849]	[loss G: 1.539486]
[epoch 14/50]	[batch 222/600]	[loss D: 0.835274]	[loss G: 1.884280]
[epoch 14/50]	[batch 223/600]	[loss D: 0.961269]	[loss G: 1.719618]
[epoch 14/50]	[batch 224/600]	[loss D: 0.866118]	[loss G: 2.013282]
[epoch 14/50]	[batch 225/600]	[loss D: 0.793576]	[loss G: 2.346328]
[epoch 14/50]	[batch 226/600]	[loss D: 0.740191]	[loss G: 1.997277]
[epoch 14/50]	[batch 227/600]	[loss D: 1.051429]	[loss G: 2.215443]
[epoch 14/50]	[batch 228/600]	[loss D: 0.743093]	[loss G: 2.041231]
[epoch 14/50]	[batch 229/600]	[loss D: 0.910453]	[loss G: 2.011407]
[epoch 14/50]	[batch 230/600]	[loss D: 0.836438]	[loss G: 1.737601]
[epoch 14/50]	[batch 231/600]	[loss D: 0.886595]	[loss G: 1.721731]
[epoch 14/50]	[batch 232/600]	[loss D: 0.713760]	[loss G: 1.648444]
[epoch 14/50]	[batch 233/600]	[loss D: 0.875562]	[loss G: 1.926617]
[epoch 14/50]	[batch 234/600]	[loss D: 0.784640]	[loss G: 1.588036]
[epoch 14/50]	[batch 235/600]	[loss D: 0.757240]	[loss G: 1.838782]
[epoch 14/50]	[batch 236/600]	[loss D: 0.852608]	[loss G: 1.760511]
[epoch 14/50]	[batch 237/600]	[loss D: 0.860632]	[loss G: 1.677019]
[epoch 14/50]	[batch 238/600]	[loss D: 0.858216]	[loss G: 1.876868]
[epoch 14/50]	[batch 239/600]	[loss D: 1.016561]	[loss G: 1.883882]
[epoch 14/50]	[batch 240/600]	[loss D: 0.773136]	[loss G: 2.212529]
[epoch 14/50]	[batch 241/600]	[loss D: 0.818064]	[loss G: 2.354459]
[epoch 14/50]	[batch 242/600]	[loss D: 0.806331]	[loss G: 2.151379]
[epoch 14/50]	[batch 243/600]	[loss D: 0.861528]	[loss G: 1.795078]
[epoch 14/50]	[batch 244/600]	[loss D: 0.777446]	[loss G: 1.390293]
[epoch 14/50]	[batch 245/600]	[loss D: 0.820465]	[loss G: 2.209155]
[epoch 14/50]	[batch 246/600]	[loss D: 0.820217]	[loss G: 1.559955]
[epoch 14/50]	[batch 247/600]	[loss D: 0.976930]	[loss G: 1.823044]
[epoch 14/50]	[batch 248/600]	[loss D: 0.883229]	[loss G: 1.834181]
[epoch 14/50]	[batch 249/600]	[loss D: 0.864185]	[loss G: 2.027925]
[epoch 14/50]	[batch 250/600]	[loss D: 0.717137]	[loss G: 2.417420]
[epoch 14/50]	[batch 251/600]	[loss D: 0.918804]	[loss G: 1.616600]
[epoch 14/50]	[batch 252/600]	[loss D: 1.040509]	[loss G: 1.904949]
[epoch 14/50]	[batch 253/600]	[loss D: 0.739710]	[loss G: 1.597500]
[epoch 14/50]	[batch 254/600]	[loss D: 0.775725]	[loss G: 1.535930]
[epoch 14/50]	[batch 255/600]	[loss D: 0.869467]	[loss G: 2.060678]
[epoch 14/50]	[batch 256/600]	[loss D: 0.957133]	[loss G: 1.839881]
[epoch 14/50]	[batch 257/600]	[loss D: 0.809702]	[loss G: 2.102773]
[epoch 14/50]	[batch 258/600]	[loss D: 0.964093]	[loss G: 2.209924]
[epoch 14/50]	[batch 259/600]	[loss D: 0.908368]	[loss G: 1.694330]
[epoch 14/50]	[batch 260/600]	[loss D: 0.911368]	[loss G: 1.565767]
[epoch 14/50]	[batch 261/600]	[loss D: 0.832515]	[loss G: 1.509944]
[epoch 14/50]	[batch 262/600]	[loss D: 0.911542]	[loss G: 1.531906]
[epoch 14/50]	[batch 263/600]	[loss D: 0.933557]	[loss G: 1.914237]
[epoch 14/50]	[batch 264/600]	[loss D: 1.023317]	[loss G: 1.432002]
[epoch 14/50]	[batch 265/600]	[loss D: 0.978021]	[loss G: 1.942577]
[epoch 14/50]	[batch 266/600]	[loss D: 0.891668]	[loss G: 1.801726]
[epoch 14/50]	[batch 267/600]	[loss D: 0.697793]	[loss G: 1.770618]
[epoch 14/50]	[batch 268/600]	[loss D: 0.790582]	[loss G: 1.537034]

[epoch 14/50]	[batch 269/600]	[loss D: 0.811994]	[loss G: 1.916771]
[epoch 14/50]	[batch 270/600]	[loss D: 0.765031]	[loss G: 1.794719]
[epoch 14/50]	[batch 271/600]	[loss D: 0.875816]	[loss G: 1.264324]
[epoch 14/50]	[batch 272/600]	[loss D: 0.975636]	[loss G: 2.122530]
[epoch 14/50]	[batch 273/600]	[loss D: 0.845847]	[loss G: 1.631290]
[epoch 14/50]	[batch 274/600]	[loss D: 0.939237]	[loss G: 1.313736]
[epoch 14/50]	[batch 275/600]	[loss D: 0.912358]	[loss G: 2.079435]
[epoch 14/50]	[batch 276/600]	[loss D: 0.860412]	[loss G: 1.972671]
[epoch 14/50]	[batch 277/600]	[loss D: 0.765417]	[loss G: 1.609564]
[epoch 14/50]	[batch 278/600]	[loss D: 0.655813]	[loss G: 1.586957]
[epoch 14/50]	[batch 279/600]	[loss D: 1.123492]	[loss G: 2.247334]
[epoch 14/50]	[batch 280/600]	[loss D: 0.825641]	[loss G: 1.733411]
[epoch 14/50]	[batch 281/600]	[loss D: 0.824174]	[loss G: 1.524670]
[epoch 14/50]	[batch 282/600]	[loss D: 0.778101]	[loss G: 1.590046]
[epoch 14/50]	[batch 283/600]	[loss D: 0.775619]	[loss G: 2.019353]
[epoch 14/50]	[batch 284/600]	[loss D: 0.967991]	[loss G: 2.071719]
[epoch 14/50]	[batch 285/600]	[loss D: 0.822530]	[loss G: 1.839444]
[epoch 14/50]	[batch 286/600]	[loss D: 0.946234]	[loss G: 1.598081]
[epoch 14/50]	[batch 287/600]	[loss D: 0.674192]	[loss G: 2.127818]
[epoch 14/50]	[batch 288/600]	[loss D: 0.970399]	[loss G: 1.548392]
[epoch 14/50]	[batch 289/600]	[loss D: 0.757803]	[loss G: 1.790790]
[epoch 14/50]	[batch 290/600]	[loss D: 0.754575]	[loss G: 1.774961]
[epoch 14/50]	[batch 291/600]	[loss D: 0.879124]	[loss G: 1.936216]
[epoch 14/50]	[batch 292/600]	[loss D: 0.953492]	[loss G: 1.688867]
[epoch 14/50]	[batch 293/600]	[loss D: 0.818420]	[loss G: 1.976160]
[epoch 14/50]	[batch 294/600]	[loss D: 0.683685]	[loss G: 1.767971]
[epoch 14/50]	[batch 295/600]	[loss D: 0.775246]	[loss G: 1.823984]
[epoch 14/50]	[batch 296/600]	[loss D: 0.798020]	[loss G: 1.657558]
[epoch 14/50]	[batch 297/600]	[loss D: 0.924300]	[loss G: 1.420512]
[epoch 14/50]	[batch 298/600]	[loss D: 0.728446]	[loss G: 1.888400]
[epoch 14/50]	[batch 299/600]	[loss D: 0.751910]	[loss G: 1.719701]
[epoch 14/50]	[batch 300/600]	[loss D: 0.705896]	[loss G: 1.638035]
[epoch 14/50]	[batch 301/600]	[loss D: 1.005087]	[loss G: 1.973348]
[epoch 14/50]	[batch 302/600]	[loss D: 0.930226]	[loss G: 1.458724]
[epoch 14/50]	[batch 303/600]	[loss D: 0.788873]	[loss G: 1.578362]
[epoch 14/50]	[batch 304/600]	[loss D: 0.823884]	[loss G: 1.682184]
[epoch 14/50]	[batch 305/600]	[loss D: 0.945900]	[loss G: 1.816935]
[epoch 14/50]	[batch 306/600]	[loss D: 0.890670]	[loss G: 2.014423]
[epoch 14/50]	[batch 307/600]	[loss D: 0.812550]	[loss G: 1.567016]
[epoch 14/50]	[batch 308/600]	[loss D: 0.766064]	[loss G: 1.723434]
[epoch 14/50]	[batch 309/600]	[loss D: 0.832535]	[loss G: 2.338554]
[epoch 14/50]	[batch 310/600]	[loss D: 0.773729]	[loss G: 1.692942]
[epoch 14/50]	[batch 311/600]	[loss D: 1.032726]	[loss G: 1.839856]
[epoch 14/50]	[batch 312/600]	[loss D: 0.867593]	[loss G: 1.971800]
[epoch 14/50]	[batch 313/600]	[loss D: 0.918478]	[loss G: 1.506805]
[epoch 14/50]	[batch 314/600]	[loss D: 1.025708]	[loss G: 1.748656]
[epoch 14/50]	[batch 315/600]	[loss D: 0.846147]	[loss G: 1.544313]
[epoch 14/50]	[batch 316/600]	[loss D: 0.970165]	[loss G: 1.761478]

[epoch 14/50]	[batch 317/600]	[loss D: 1.008059]	[loss G: 1.397307]
[epoch 14/50]	[batch 318/600]	[loss D: 0.724062]	[loss G: 1.914265]
[epoch 14/50]	[batch 319/600]	[loss D: 0.849246]	[loss G: 1.691431]
[epoch 14/50]	[batch 320/600]	[loss D: 0.889324]	[loss G: 2.017487]
[epoch 14/50]	[batch 321/600]	[loss D: 0.884740]	[loss G: 1.967952]
[epoch 14/50]	[batch 322/600]	[loss D: 0.790726]	[loss G: 1.937705]
[epoch 14/50]	[batch 323/600]	[loss D: 0.801515]	[loss G: 1.994374]
[epoch 14/50]	[batch 324/600]	[loss D: 0.877730]	[loss G: 2.097703]
[epoch 14/50]	[batch 325/600]	[loss D: 0.658420]	[loss G: 1.908278]
[epoch 14/50]	[batch 326/600]	[loss D: 0.729809]	[loss G: 2.223694]
[epoch 14/50]	[batch 327/600]	[loss D: 0.738769]	[loss G: 1.470329]
[epoch 14/50]	[batch 328/600]	[loss D: 0.851988]	[loss G: 2.016367]
[epoch 14/50]	[batch 329/600]	[loss D: 0.843690]	[loss G: 2.346966]
[epoch 14/50]	[batch 330/600]	[loss D: 0.837197]	[loss G: 1.806327]
[epoch 14/50]	[batch 331/600]	[loss D: 0.787956]	[loss G: 1.736160]
[epoch 14/50]	[batch 332/600]	[loss D: 0.704244]	[loss G: 1.885971]
[epoch 14/50]	[batch 333/600]	[loss D: 0.897876]	[loss G: 1.904481]
[epoch 14/50]	[batch 334/600]	[loss D: 1.010679]	[loss G: 1.674854]
[epoch 14/50]	[batch 335/600]	[loss D: 0.979810]	[loss G: 1.801031]
[epoch 14/50]	[batch 336/600]	[loss D: 0.990919]	[loss G: 1.614138]
[epoch 14/50]	[batch 337/600]	[loss D: 0.867084]	[loss G: 1.526376]
[epoch 14/50]	[batch 338/600]	[loss D: 0.989385]	[loss G: 1.716785]
[epoch 14/50]	[batch 339/600]	[loss D: 0.790121]	[loss G: 1.715000]
[epoch 14/50]	[batch 340/600]	[loss D: 0.966303]	[loss G: 1.834388]
[epoch 14/50]	[batch 341/600]	[loss D: 0.788743]	[loss G: 2.048267]
[epoch 14/50]	[batch 342/600]	[loss D: 0.631263]	[loss G: 1.688759]
[epoch 14/50]	[batch 343/600]	[loss D: 0.624118]	[loss G: 1.813874]
[epoch 14/50]	[batch 344/600]	[loss D: 0.876161]	[loss G: 1.349299]
[epoch 14/50]	[batch 345/600]	[loss D: 0.925937]	[loss G: 1.744924]
[epoch 14/50]	[batch 346/600]	[loss D: 0.729151]	[loss G: 1.669439]
[epoch 14/50]	[batch 347/600]	[loss D: 1.051691]	[loss G: 1.657342]
[epoch 14/50]	[batch 348/600]	[loss D: 0.943623]	[loss G: 1.559234]
[epoch 14/50]	[batch 349/600]	[loss D: 0.799762]	[loss G: 1.363851]
[epoch 14/50]	[batch 350/600]	[loss D: 0.773287]	[loss G: 2.044549]
[epoch 14/50]	[batch 351/600]	[loss D: 0.901717]	[loss G: 1.803930]
[epoch 14/50]	[batch 352/600]	[loss D: 0.735134]	[loss G: 1.713351]
[epoch 14/50]	[batch 353/600]	[loss D: 0.809082]	[loss G: 1.355064]
[epoch 14/50]	[batch 354/600]	[loss D: 0.813436]	[loss G: 1.964489]
[epoch 14/50]	[batch 355/600]	[loss D: 0.855417]	[loss G: 1.540093]
[epoch 14/50]	[batch 356/600]	[loss D: 1.022188]	[loss G: 1.765672]
[epoch 14/50]	[batch 357/600]	[loss D: 0.849277]	[loss G: 2.365057]
[epoch 14/50]	[batch 358/600]	[loss D: 0.725237]	[loss G: 1.686244]
[epoch 14/50]	[batch 359/600]	[loss D: 0.912034]	[loss G: 1.896108]
[epoch 14/50]	[batch 360/600]	[loss D: 0.765881]	[loss G: 1.877040]
[epoch 14/50]	[batch 361/600]	[loss D: 0.659340]	[loss G: 1.732453]
[epoch 14/50]	[batch 362/600]	[loss D: 0.872108]	[loss G: 1.646816]
[epoch 14/50]	[batch 363/600]	[loss D: 0.631545]	[loss G: 1.632728]
[epoch 14/50]	[batch 364/600]	[loss D: 0.775101]	[loss G: 1.778055]

[epoch 14/50]	[batch 365/600]	[loss D: 0.857670]	[loss G: 1.995995]
[epoch 14/50]	[batch 366/600]	[loss D: 1.018206]	[loss G: 1.638866]
[epoch 14/50]	[batch 367/600]	[loss D: 0.857734]	[loss G: 1.758468]
[epoch 14/50]	[batch 368/600]	[loss D: 1.025222]	[loss G: 1.653805]
[epoch 14/50]	[batch 369/600]	[loss D: 0.805853]	[loss G: 1.987536]
[epoch 14/50]	[batch 370/600]	[loss D: 0.822469]	[loss G: 1.803172]
[epoch 14/50]	[batch 371/600]	[loss D: 0.880639]	[loss G: 1.714822]
[epoch 14/50]	[batch 372/600]	[loss D: 0.862504]	[loss G: 1.744844]
[epoch 14/50]	[batch 373/600]	[loss D: 0.704963]	[loss G: 1.899551]
[epoch 14/50]	[batch 374/600]	[loss D: 0.745059]	[loss G: 1.960502]
[epoch 14/50]	[batch 375/600]	[loss D: 0.643488]	[loss G: 2.040343]
[epoch 14/50]	[batch 376/600]	[loss D: 0.857533]	[loss G: 1.563128]
[epoch 14/50]	[batch 377/600]	[loss D: 0.794239]	[loss G: 1.333344]
[epoch 14/50]	[batch 378/600]	[loss D: 0.966645]	[loss G: 2.030990]
[epoch 14/50]	[batch 379/600]	[loss D: 0.707094]	[loss G: 2.025960]
[epoch 14/50]	[batch 380/600]	[loss D: 0.859784]	[loss G: 2.122636]
[epoch 14/50]	[batch 381/600]	[loss D: 0.727421]	[loss G: 1.917464]
[epoch 14/50]	[batch 382/600]	[loss D: 0.827394]	[loss G: 1.914165]
[epoch 14/50]	[batch 383/600]	[loss D: 0.769348]	[loss G: 1.742245]
[epoch 14/50]	[batch 384/600]	[loss D: 0.953214]	[loss G: 1.554439]
[epoch 14/50]	[batch 385/600]	[loss D: 0.932373]	[loss G: 1.856804]
[epoch 14/50]	[batch 386/600]	[loss D: 0.879106]	[loss G: 1.510673]
[epoch 14/50]	[batch 387/600]	[loss D: 0.816356]	[loss G: 1.990397]
[epoch 14/50]	[batch 388/600]	[loss D: 0.825914]	[loss G: 1.772726]
[epoch 14/50]	[batch 389/600]	[loss D: 0.756857]	[loss G: 1.800276]
[epoch 14/50]	[batch 390/600]	[loss D: 0.743842]	[loss G: 1.829826]
[epoch 14/50]	[batch 391/600]	[loss D: 0.937040]	[loss G: 1.680791]
[epoch 14/50]	[batch 392/600]	[loss D: 0.714823]	[loss G: 1.514434]
[epoch 14/50]	[batch 393/600]	[loss D: 0.832750]	[loss G: 1.620931]
[epoch 14/50]	[batch 394/600]	[loss D: 0.859328]	[loss G: 1.662979]
[epoch 14/50]	[batch 395/600]	[loss D: 0.936539]	[loss G: 1.735925]
[epoch 14/50]	[batch 396/600]	[loss D: 0.694954]	[loss G: 1.620359]
[epoch 14/50]	[batch 397/600]	[loss D: 0.998075]	[loss G: 1.544663]
[epoch 14/50]	[batch 398/600]	[loss D: 0.984880]	[loss G: 1.471026]
[epoch 14/50]	[batch 399/600]	[loss D: 1.266796]	[loss G: 1.656893]
[epoch 14/50]	[batch 400/600]	[loss D: 0.742950]	[loss G: 2.327124]
[epoch 14/50]	[batch 401/600]	[loss D: 1.071765]	[loss G: 1.777588]
[epoch 14/50]	[batch 402/600]	[loss D: 0.873771]	[loss G: 1.788069]
[epoch 14/50]	[batch 403/600]	[loss D: 0.852630]	[loss G: 1.807835]
[epoch 14/50]	[batch 404/600]	[loss D: 0.959821]	[loss G: 1.747371]
[epoch 14/50]	[batch 405/600]	[loss D: 0.971258]	[loss G: 1.647826]
[epoch 14/50]	[batch 406/600]	[loss D: 0.860972]	[loss G: 1.623643]
[epoch 14/50]	[batch 407/600]	[loss D: 1.040048]	[loss G: 1.537437]
[epoch 14/50]	[batch 408/600]	[loss D: 1.019909]	[loss G: 2.060535]
[epoch 14/50]	[batch 409/600]	[loss D: 0.920523]	[loss G: 1.793131]
[epoch 14/50]	[batch 410/600]	[loss D: 0.711703]	[loss G: 2.002205]
[epoch 14/50]	[batch 411/600]	[loss D: 0.719376]	[loss G: 1.719541]
[epoch 14/50]	[batch 412/600]	[loss D: 0.898879]	[loss G: 1.615579]

[epoch 14/50]	[batch 413/600]	[loss D: 1.014123]	[loss G: 1.518315]
[epoch 14/50]	[batch 414/600]	[loss D: 0.874084]	[loss G: 1.496412]
[epoch 14/50]	[batch 415/600]	[loss D: 0.923043]	[loss G: 1.770361]
[epoch 14/50]	[batch 416/600]	[loss D: 0.782603]	[loss G: 1.806822]
[epoch 14/50]	[batch 417/600]	[loss D: 0.846084]	[loss G: 1.588040]
[epoch 14/50]	[batch 418/600]	[loss D: 1.005335]	[loss G: 1.886040]
[epoch 14/50]	[batch 419/600]	[loss D: 0.911074]	[loss G: 1.904281]
[epoch 14/50]	[batch 420/600]	[loss D: 0.906361]	[loss G: 1.862706]
[epoch 14/50]	[batch 421/600]	[loss D: 0.741286]	[loss G: 1.582571]
[epoch 14/50]	[batch 422/600]	[loss D: 1.051049]	[loss G: 1.660580]
[epoch 14/50]	[batch 423/600]	[loss D: 1.022673]	[loss G: 1.710759]
[epoch 14/50]	[batch 424/600]	[loss D: 0.910045]	[loss G: 1.703965]
[epoch 14/50]	[batch 425/600]	[loss D: 0.797648]	[loss G: 1.756920]
[epoch 14/50]	[batch 426/600]	[loss D: 0.803846]	[loss G: 2.063042]
[epoch 14/50]	[batch 427/600]	[loss D: 0.925929]	[loss G: 2.012531]
[epoch 14/50]	[batch 428/600]	[loss D: 0.751678]	[loss G: 1.972522]
[epoch 14/50]	[batch 429/600]	[loss D: 0.731063]	[loss G: 1.712553]
[epoch 14/50]	[batch 430/600]	[loss D: 0.817838]	[loss G: 1.676910]
[epoch 14/50]	[batch 431/600]	[loss D: 0.817757]	[loss G: 1.752726]
[epoch 14/50]	[batch 432/600]	[loss D: 0.954670]	[loss G: 1.401806]
[epoch 14/50]	[batch 433/600]	[loss D: 0.760744]	[loss G: 1.840868]
[epoch 14/50]	[batch 434/600]	[loss D: 0.763875]	[loss G: 2.051383]
[epoch 14/50]	[batch 435/600]	[loss D: 0.987936]	[loss G: 1.705878]
[epoch 14/50]	[batch 436/600]	[loss D: 1.054294]	[loss G: 1.560044]
[epoch 14/50]	[batch 437/600]	[loss D: 0.711616]	[loss G: 1.737172]
[epoch 14/50]	[batch 438/600]	[loss D: 0.831939]	[loss G: 1.691030]
[epoch 14/50]	[batch 439/600]	[loss D: 0.748818]	[loss G: 1.894009]
[epoch 14/50]	[batch 440/600]	[loss D: 0.859798]	[loss G: 1.622171]
[epoch 14/50]	[batch 441/600]	[loss D: 0.758805]	[loss G: 2.012470]
[epoch 14/50]	[batch 442/600]	[loss D: 0.806238]	[loss G: 1.591065]
[epoch 14/50]	[batch 443/600]	[loss D: 0.895494]	[loss G: 1.647847]
[epoch 14/50]	[batch 444/600]	[loss D: 0.846571]	[loss G: 1.835328]
[epoch 14/50]	[batch 445/600]	[loss D: 1.099355]	[loss G: 1.667735]
[epoch 14/50]	[batch 446/600]	[loss D: 1.063452]	[loss G: 1.684971]
[epoch 14/50]	[batch 447/600]	[loss D: 1.228987]	[loss G: 1.404861]
[epoch 14/50]	[batch 448/600]	[loss D: 0.945431]	[loss G: 1.818422]
[epoch 14/50]	[batch 449/600]	[loss D: 1.026437]	[loss G: 1.902890]
[epoch 14/50]	[batch 450/600]	[loss D: 0.854183]	[loss G: 1.894062]
[epoch 14/50]	[batch 451/600]	[loss D: 0.756682]	[loss G: 1.995126]
[epoch 14/50]	[batch 452/600]	[loss D: 0.961854]	[loss G: 1.448903]
[epoch 14/50]	[batch 453/600]	[loss D: 0.731220]	[loss G: 1.607989]
[epoch 14/50]	[batch 454/600]	[loss D: 0.929596]	[loss G: 1.870393]
[epoch 14/50]	[batch 455/600]	[loss D: 0.707362]	[loss G: 1.939871]
[epoch 14/50]	[batch 456/600]	[loss D: 0.842089]	[loss G: 1.538056]
[epoch 14/50]	[batch 457/600]	[loss D: 0.826328]	[loss G: 1.738640]
[epoch 14/50]	[batch 458/600]	[loss D: 1.023983]	[loss G: 1.992631]
[epoch 14/50]	[batch 459/600]	[loss D: 0.753701]	[loss G: 1.716640]
[epoch 14/50]	[batch 460/600]	[loss D: 0.985307]	[loss G: 1.757195]

[epoch 14/50]	[batch 461/600]	[loss D: 1.255788]	[loss G: 1.905274]
[epoch 14/50]	[batch 462/600]	[loss D: 0.878494]	[loss G: 1.701066]
[epoch 14/50]	[batch 463/600]	[loss D: 0.909724]	[loss G: 1.423836]
[epoch 14/50]	[batch 464/600]	[loss D: 0.935294]	[loss G: 1.381182]
[epoch 14/50]	[batch 465/600]	[loss D: 0.839973]	[loss G: 1.610333]
[epoch 14/50]	[batch 466/600]	[loss D: 0.953655]	[loss G: 1.649022]
[epoch 14/50]	[batch 467/600]	[loss D: 0.814193]	[loss G: 1.857859]
[epoch 14/50]	[batch 468/600]	[loss D: 1.120206]	[loss G: 1.700054]
[epoch 14/50]	[batch 469/600]	[loss D: 0.810608]	[loss G: 1.910305]
[epoch 14/50]	[batch 470/600]	[loss D: 0.900868]	[loss G: 2.037011]
[epoch 14/50]	[batch 471/600]	[loss D: 0.834759]	[loss G: 1.943556]
[epoch 14/50]	[batch 472/600]	[loss D: 0.986205]	[loss G: 1.814843]
[epoch 14/50]	[batch 473/600]	[loss D: 0.890220]	[loss G: 1.578053]
[epoch 14/50]	[batch 474/600]	[loss D: 0.630702]	[loss G: 2.176899]
[epoch 14/50]	[batch 475/600]	[loss D: 0.922213]	[loss G: 1.922316]
[epoch 14/50]	[batch 476/600]	[loss D: 0.912893]	[loss G: 1.542392]
[epoch 14/50]	[batch 477/600]	[loss D: 1.009247]	[loss G: 1.847412]
[epoch 14/50]	[batch 478/600]	[loss D: 0.858081]	[loss G: 1.464515]
[epoch 14/50]	[batch 479/600]	[loss D: 0.880355]	[loss G: 1.411945]
[epoch 14/50]	[batch 480/600]	[loss D: 0.795378]	[loss G: 1.937208]
[epoch 14/50]	[batch 481/600]	[loss D: 0.914334]	[loss G: 1.800123]
[epoch 14/50]	[batch 482/600]	[loss D: 0.978593]	[loss G: 1.646205]
[epoch 14/50]	[batch 483/600]	[loss D: 1.026023]	[loss G: 1.584527]
[epoch 14/50]	[batch 484/600]	[loss D: 0.992443]	[loss G: 1.902465]
[epoch 14/50]	[batch 485/600]	[loss D: 0.847958]	[loss G: 1.664835]
[epoch 14/50]	[batch 486/600]	[loss D: 0.811187]	[loss G: 2.017468]
[epoch 14/50]	[batch 487/600]	[loss D: 1.046565]	[loss G: 1.630345]
[epoch 14/50]	[batch 488/600]	[loss D: 0.787516]	[loss G: 1.358959]
[epoch 14/50]	[batch 489/600]	[loss D: 0.878310]	[loss G: 1.307734]
[epoch 14/50]	[batch 490/600]	[loss D: 0.758410]	[loss G: 1.955027]
[epoch 14/50]	[batch 491/600]	[loss D: 0.842476]	[loss G: 1.640738]
[epoch 14/50]	[batch 492/600]	[loss D: 0.812661]	[loss G: 1.558471]
[epoch 14/50]	[batch 493/600]	[loss D: 0.948938]	[loss G: 1.530989]
[epoch 14/50]	[batch 494/600]	[loss D: 0.967456]	[loss G: 1.981515]
[epoch 14/50]	[batch 495/600]	[loss D: 0.911212]	[loss G: 1.844463]
[epoch 14/50]	[batch 496/600]	[loss D: 0.798104]	[loss G: 2.307085]
[epoch 14/50]	[batch 497/600]	[loss D: 0.941744]	[loss G: 1.508058]
[epoch 14/50]	[batch 498/600]	[loss D: 0.910525]	[loss G: 2.024375]
[epoch 14/50]	[batch 499/600]	[loss D: 0.864596]	[loss G: 1.412912]
[epoch 14/50]	[batch 500/600]	[loss D: 0.914586]	[loss G: 1.706557]
[epoch 14/50]	[batch 501/600]	[loss D: 0.947276]	[loss G: 1.450237]
[epoch 14/50]	[batch 502/600]	[loss D: 0.897695]	[loss G: 1.549574]
[epoch 14/50]	[batch 503/600]	[loss D: 0.852474]	[loss G: 1.664344]
[epoch 14/50]	[batch 504/600]	[loss D: 0.958306]	[loss G: 2.040761]
[epoch 14/50]	[batch 505/600]	[loss D: 0.965427]	[loss G: 1.600252]
[epoch 14/50]	[batch 506/600]	[loss D: 0.740363]	[loss G: 1.608740]
[epoch 14/50]	[batch 507/600]	[loss D: 0.905041]	[loss G: 1.648354]
[epoch 14/50]	[batch 508/600]	[loss D: 0.751268]	[loss G: 1.566942]

[epoch 14/50]	[batch 509/600]	[loss D: 0.908333]	[loss G: 1.498656]
[epoch 14/50]	[batch 510/600]	[loss D: 0.858904]	[loss G: 1.567875]
[epoch 14/50]	[batch 511/600]	[loss D: 0.812558]	[loss G: 2.071158]
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[epoch 14/50]	[batch 513/600]	[loss D: 1.187361]	[loss G: 1.387329]
[epoch 14/50]	[batch 514/600]	[loss D: 1.027708]	[loss G: 1.361297]
[epoch 14/50]	[batch 515/600]	[loss D: 0.873204]	[loss G: 1.226951]
[epoch 14/50]	[batch 516/600]	[loss D: 0.735582]	[loss G: 1.869863]
[epoch 14/50]	[batch 517/600]	[loss D: 1.047637]	[loss G: 1.931667]
[epoch 14/50]	[batch 518/600]	[loss D: 0.835181]	[loss G: 1.520253]
[epoch 14/50]	[batch 519/600]	[loss D: 0.856551]	[loss G: 1.863003]
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[epoch 14/50]	[batch 521/600]	[loss D: 0.791331]	[loss G: 1.396032]
[epoch 14/50]	[batch 522/600]	[loss D: 0.852905]	[loss G: 1.623589]
[epoch 14/50]	[batch 523/600]	[loss D: 0.908395]	[loss G: 1.612131]
[epoch 14/50]	[batch 524/600]	[loss D: 0.849333]	[loss G: 1.502854]
[epoch 14/50]	[batch 525/600]	[loss D: 0.792386]	[loss G: 2.038598]
[epoch 14/50]	[batch 526/600]	[loss D: 0.824758]	[loss G: 2.251376]
[epoch 14/50]	[batch 527/600]	[loss D: 0.961936]	[loss G: 1.695752]
[epoch 14/50]	[batch 528/600]	[loss D: 0.963994]	[loss G: 1.747566]
[epoch 14/50]	[batch 529/600]	[loss D: 0.796710]	[loss G: 1.732498]
[epoch 14/50]	[batch 530/600]	[loss D: 1.070432]	[loss G: 2.101373]
[epoch 14/50]	[batch 531/600]	[loss D: 0.951301]	[loss G: 1.552098]
[epoch 14/50]	[batch 532/600]	[loss D: 0.811193]	[loss G: 1.347179]
[epoch 14/50]	[batch 533/600]	[loss D: 1.008737]	[loss G: 1.484808]
[epoch 14/50]	[batch 534/600]	[loss D: 0.849185]	[loss G: 1.948311]
[epoch 14/50]	[batch 535/600]	[loss D: 0.760439]	[loss G: 1.693548]
[epoch 14/50]	[batch 536/600]	[loss D: 0.820885]	[loss G: 1.651930]
[epoch 14/50]	[batch 537/600]	[loss D: 0.752784]	[loss G: 1.708855]
[epoch 14/50]	[batch 538/600]	[loss D: 1.019072]	[loss G: 1.314580]
[epoch 14/50]	[batch 539/600]	[loss D: 0.780111]	[loss G: 1.649667]
[epoch 14/50]	[batch 540/600]	[loss D: 0.685644]	[loss G: 1.747173]
[epoch 14/50]	[batch 541/600]	[loss D: 0.724604]	[loss G: 1.846330]
[epoch 14/50]	[batch 542/600]	[loss D: 0.845724]	[loss G: 1.602989]
[epoch 14/50]	[batch 543/600]	[loss D: 0.811709]	[loss G: 1.655073]
[epoch 14/50]	[batch 544/600]	[loss D: 0.930879]	[loss G: 1.945792]
[epoch 14/50]	[batch 545/600]	[loss D: 0.864583]	[loss G: 1.742269]
[epoch 14/50]	[batch 546/600]	[loss D: 0.844274]	[loss G: 1.740403]
[epoch 14/50]	[batch 547/600]	[loss D: 0.885626]	[loss G: 1.539543]
[epoch 14/50]	[batch 548/600]	[loss D: 0.946464]	[loss G: 1.663290]
[epoch 14/50]	[batch 549/600]	[loss D: 0.791727]	[loss G: 1.540085]
[epoch 14/50]	[batch 550/600]	[loss D: 0.883726]	[loss G: 1.490756]
[epoch 14/50]	[batch 551/600]	[loss D: 0.948852]	[loss G: 1.984084]
[epoch 14/50]	[batch 552/600]	[loss D: 0.951537]	[loss G: 1.650025]
[epoch 14/50]	[batch 553/600]	[loss D: 0.876597]	[loss G: 1.615654]
[epoch 14/50]	[batch 554/600]	[loss D: 0.970715]	[loss G: 1.657646]
[epoch 14/50]	[batch 555/600]	[loss D: 0.906176]	[loss G: 1.215898]
[epoch 14/50]	[batch 556/600]	[loss D: 0.973981]	[loss G: 1.582396]

[epoch 14/50] [batch 557/600] [loss D: 0.837319] [loss G: 1.981070]
 [epoch 14/50] [batch 558/600] [loss D: 0.734498] [loss G: 1.969649]
 [epoch 14/50] [batch 559/600] [loss D: 0.907080] [loss G: 1.474538]
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 [epoch 14/50] [batch 563/600] [loss D: 0.897764] [loss G: 1.493479]
 [epoch 14/50] [batch 564/600] [loss D: 0.734717] [loss G: 1.643186]
 [epoch 14/50] [batch 565/600] [loss D: 0.915089] [loss G: 1.677098]
 [epoch 14/50] [batch 566/600] [loss D: 0.800647] [loss G: 1.635216]
 [epoch 14/50] [batch 567/600] [loss D: 0.755273] [loss G: 1.669403]
 [epoch 14/50] [batch 568/600] [loss D: 0.984163] [loss G: 1.810554]
 [epoch 14/50] [batch 569/600] [loss D: 0.794846] [loss G: 1.454936]
 [epoch 14/50] [batch 570/600] [loss D: 0.834802] [loss G: 1.497453]
 [epoch 14/50] [batch 571/600] [loss D: 0.941273] [loss G: 1.782396]
 [epoch 14/50] [batch 572/600] [loss D: 0.710769] [loss G: 1.896362]
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 [epoch 14/50] [batch 576/600] [loss D: 0.807199] [loss G: 1.580767]
 [epoch 14/50] [batch 577/600] [loss D: 0.893036] [loss G: 1.700816]
 [epoch 14/50] [batch 578/600] [loss D: 0.800605] [loss G: 1.658266]
 [epoch 14/50] [batch 579/600] [loss D: 0.836375] [loss G: 1.713965]
 [epoch 14/50] [batch 580/600] [loss D: 0.935963] [loss G: 1.561520]
 [epoch 14/50] [batch 581/600] [loss D: 0.867032] [loss G: 1.522243]
 [epoch 14/50] [batch 582/600] [loss D: 0.975678] [loss G: 1.539823]
 [epoch 14/50] [batch 583/600] [loss D: 0.647476] [loss G: 1.564748]
 [epoch 14/50] [batch 584/600] [loss D: 0.790973] [loss G: 1.830382]
 [epoch 14/50] [batch 585/600] [loss D: 1.016234] [loss G: 1.759692]
 [epoch 14/50] [batch 586/600] [loss D: 0.817760] [loss G: 1.759441]
 [epoch 14/50] [batch 587/600] [loss D: 0.888214] [loss G: 1.561122]
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 [epoch 14/50] [batch 589/600] [loss D: 0.871986] [loss G: 1.773017]
 [epoch 14/50] [batch 590/600] [loss D: 0.906526] [loss G: 1.858502]
 [epoch 14/50] [batch 591/600] [loss D: 1.042597] [loss G: 1.966835]
 [epoch 14/50] [batch 592/600] [loss D: 1.050496] [loss G: 1.748438]
 [epoch 14/50] [batch 593/600] [loss D: 0.798827] [loss G: 1.963454]
 [epoch 14/50] [batch 594/600] [loss D: 0.801422] [loss G: 2.065705]
 [epoch 14/50] [batch 595/600] [loss D: 0.908331] [loss G: 2.066701]
 [epoch 14/50] [batch 596/600] [loss D: 1.140842] [loss G: 2.065285]
 [epoch 14/50] [batch 597/600] [loss D: 0.993244] [loss G: 1.901534]
 [epoch 14/50] [batch 598/600] [loss D: 0.729330] [loss G: 1.516010]
 [epoch 14/50] [batch 599/600] [loss D: 0.810563] [loss G: 1.716148]
 [epoch 15/50] [batch 0/600] [loss D: 0.772700] [loss G: 1.543903]
 [epoch 15/50] [batch 1/600] [loss D: 0.766011] [loss G: 1.441383]
 [epoch 15/50] [batch 2/600] [loss D: 0.768866] [loss G: 2.055760]
 [epoch 15/50] [batch 3/600] [loss D: 0.874521] [loss G: 1.713694]
 [epoch 15/50] [batch 4/600] [loss D: 0.737103] [loss G: 1.904423]

[epoch 15/50]	[batch 5/600]	[loss D: 0.826163]	[loss G: 1.876892]
[epoch 15/50]	[batch 6/600]	[loss D: 0.951281]	[loss G: 1.686288]
[epoch 15/50]	[batch 7/600]	[loss D: 0.724037]	[loss G: 1.918366]
[epoch 15/50]	[batch 8/600]	[loss D: 0.742400]	[loss G: 1.864449]
[epoch 15/50]	[batch 9/600]	[loss D: 0.763286]	[loss G: 1.686412]
[epoch 15/50]	[batch 10/600]	[loss D: 0.798408]	[loss G: 2.130250]
[epoch 15/50]	[batch 11/600]	[loss D: 0.820252]	[loss G: 1.937233]
[epoch 15/50]	[batch 12/600]	[loss D: 1.164372]	[loss G: 2.158454]
[epoch 15/50]	[batch 13/600]	[loss D: 0.875318]	[loss G: 1.969195]
[epoch 15/50]	[batch 14/600]	[loss D: 0.878782]	[loss G: 1.834864]
[epoch 15/50]	[batch 15/600]	[loss D: 0.912530]	[loss G: 1.734460]
[epoch 15/50]	[batch 16/600]	[loss D: 0.827747]	[loss G: 1.860159]
[epoch 15/50]	[batch 17/600]	[loss D: 0.884041]	[loss G: 1.980860]
[epoch 15/50]	[batch 18/600]	[loss D: 0.808280]	[loss G: 1.653576]
[epoch 15/50]	[batch 19/600]	[loss D: 0.720308]	[loss G: 1.972132]
[epoch 15/50]	[batch 20/600]	[loss D: 0.899396]	[loss G: 1.520977]
[epoch 15/50]	[batch 21/600]	[loss D: 0.731005]	[loss G: 1.681357]
[epoch 15/50]	[batch 22/600]	[loss D: 0.797421]	[loss G: 1.459317]
[epoch 15/50]	[batch 23/600]	[loss D: 0.741471]	[loss G: 1.558773]
[epoch 15/50]	[batch 24/600]	[loss D: 0.878004]	[loss G: 1.623264]
[epoch 15/50]	[batch 25/600]	[loss D: 0.656592]	[loss G: 1.997277]
[epoch 15/50]	[batch 26/600]	[loss D: 0.855631]	[loss G: 1.928292]
[epoch 15/50]	[batch 27/600]	[loss D: 0.947728]	[loss G: 1.496832]
[epoch 15/50]	[batch 28/600]	[loss D: 0.882836]	[loss G: 2.165791]
[epoch 15/50]	[batch 29/600]	[loss D: 0.885095]	[loss G: 1.529909]
[epoch 15/50]	[batch 30/600]	[loss D: 1.050904]	[loss G: 1.633877]
[epoch 15/50]	[batch 31/600]	[loss D: 0.686784]	[loss G: 1.819439]
[epoch 15/50]	[batch 32/600]	[loss D: 0.919659]	[loss G: 1.782484]
[epoch 15/50]	[batch 33/600]	[loss D: 0.799401]	[loss G: 1.971050]
[epoch 15/50]	[batch 34/600]	[loss D: 0.819674]	[loss G: 1.680674]
[epoch 15/50]	[batch 35/600]	[loss D: 1.022842]	[loss G: 2.104887]
[epoch 15/50]	[batch 36/600]	[loss D: 0.840901]	[loss G: 1.829287]
[epoch 15/50]	[batch 37/600]	[loss D: 0.755561]	[loss G: 1.782844]
[epoch 15/50]	[batch 38/600]	[loss D: 0.878727]	[loss G: 1.879931]
[epoch 15/50]	[batch 39/600]	[loss D: 0.756369]	[loss G: 1.515630]
[epoch 15/50]	[batch 40/600]	[loss D: 0.750584]	[loss G: 1.724970]
[epoch 15/50]	[batch 41/600]	[loss D: 0.773305]	[loss G: 1.886944]
[epoch 15/50]	[batch 42/600]	[loss D: 0.840549]	[loss G: 1.814896]
[epoch 15/50]	[batch 43/600]	[loss D: 0.742865]	[loss G: 1.675669]
[epoch 15/50]	[batch 44/600]	[loss D: 0.823182]	[loss G: 1.816333]
[epoch 15/50]	[batch 45/600]	[loss D: 0.785241]	[loss G: 1.948429]
[epoch 15/50]	[batch 46/600]	[loss D: 0.783575]	[loss G: 1.818068]
[epoch 15/50]	[batch 47/600]	[loss D: 0.948488]	[loss G: 1.736385]
[epoch 15/50]	[batch 48/600]	[loss D: 1.115062]	[loss G: 1.852785]
[epoch 15/50]	[batch 49/600]	[loss D: 0.710994]	[loss G: 2.065161]
[epoch 15/50]	[batch 50/600]	[loss D: 0.777662]	[loss G: 1.915275]
[epoch 15/50]	[batch 51/600]	[loss D: 0.984378]	[loss G: 1.924228]
[epoch 15/50]	[batch 52/600]	[loss D: 0.734391]	[loss G: 1.744153]

[epoch 15/50]	[batch 53/600]	[loss D: 0.725579]	[loss G: 1.941509]
[epoch 15/50]	[batch 54/600]	[loss D: 0.768631]	[loss G: 1.715189]
[epoch 15/50]	[batch 55/600]	[loss D: 0.627707]	[loss G: 1.880849]
[epoch 15/50]	[batch 56/600]	[loss D: 0.883211]	[loss G: 1.696025]
[epoch 15/50]	[batch 57/600]	[loss D: 0.696905]	[loss G: 1.703588]
[epoch 15/50]	[batch 58/600]	[loss D: 0.862664]	[loss G: 1.670694]
[epoch 15/50]	[batch 59/600]	[loss D: 0.599466]	[loss G: 1.414051]
[epoch 15/50]	[batch 60/600]	[loss D: 0.899556]	[loss G: 1.785307]
[epoch 15/50]	[batch 61/600]	[loss D: 0.955367]	[loss G: 1.808423]
[epoch 15/50]	[batch 62/600]	[loss D: 0.724256]	[loss G: 1.471304]
[epoch 15/50]	[batch 63/600]	[loss D: 0.940742]	[loss G: 2.294813]
[epoch 15/50]	[batch 64/600]	[loss D: 0.918957]	[loss G: 1.685793]
[epoch 15/50]	[batch 65/600]	[loss D: 0.762216]	[loss G: 1.432707]
[epoch 15/50]	[batch 66/600]	[loss D: 0.984489]	[loss G: 2.279487]
[epoch 15/50]	[batch 67/600]	[loss D: 0.917847]	[loss G: 1.984879]
[epoch 15/50]	[batch 68/600]	[loss D: 0.983573]	[loss G: 2.152111]
[epoch 15/50]	[batch 69/600]	[loss D: 0.804320]	[loss G: 1.663965]
[epoch 15/50]	[batch 70/600]	[loss D: 0.720193]	[loss G: 1.396694]
[epoch 15/50]	[batch 71/600]	[loss D: 0.961189]	[loss G: 1.713705]
[epoch 15/50]	[batch 72/600]	[loss D: 0.658053]	[loss G: 1.402341]
[epoch 15/50]	[batch 73/600]	[loss D: 1.017676]	[loss G: 1.848545]
[epoch 15/50]	[batch 74/600]	[loss D: 0.936902]	[loss G: 2.182206]
[epoch 15/50]	[batch 75/600]	[loss D: 0.966812]	[loss G: 2.345503]
[epoch 15/50]	[batch 76/600]	[loss D: 0.747441]	[loss G: 2.042164]
[epoch 15/50]	[batch 77/600]	[loss D: 0.736448]	[loss G: 1.985839]
[epoch 15/50]	[batch 78/600]	[loss D: 0.797932]	[loss G: 1.501949]
[epoch 15/50]	[batch 79/600]	[loss D: 0.803866]	[loss G: 1.328512]
[epoch 15/50]	[batch 80/600]	[loss D: 0.934207]	[loss G: 1.741815]
[epoch 15/50]	[batch 81/600]	[loss D: 0.816935]	[loss G: 1.624990]
[epoch 15/50]	[batch 82/600]	[loss D: 0.771646]	[loss G: 2.094804]
[epoch 15/50]	[batch 83/600]	[loss D: 1.069428]	[loss G: 1.702380]
[epoch 15/50]	[batch 84/600]	[loss D: 0.852714]	[loss G: 1.511881]
[epoch 15/50]	[batch 85/600]	[loss D: 0.854849]	[loss G: 1.861893]
[epoch 15/50]	[batch 86/600]	[loss D: 0.759553]	[loss G: 1.717112]
[epoch 15/50]	[batch 87/600]	[loss D: 0.706108]	[loss G: 1.604626]
[epoch 15/50]	[batch 88/600]	[loss D: 0.893958]	[loss G: 2.032637]
[epoch 15/50]	[batch 89/600]	[loss D: 0.854108]	[loss G: 1.905824]
[epoch 15/50]	[batch 90/600]	[loss D: 0.777977]	[loss G: 2.041305]
[epoch 15/50]	[batch 91/600]	[loss D: 0.835365]	[loss G: 2.052277]
[epoch 15/50]	[batch 92/600]	[loss D: 0.882362]	[loss G: 1.605722]
[epoch 15/50]	[batch 93/600]	[loss D: 0.807234]	[loss G: 1.914263]
[epoch 15/50]	[batch 94/600]	[loss D: 0.741262]	[loss G: 1.861602]
[epoch 15/50]	[batch 95/600]	[loss D: 0.904792]	[loss G: 1.760509]
[epoch 15/50]	[batch 96/600]	[loss D: 0.933633]	[loss G: 1.817132]
[epoch 15/50]	[batch 97/600]	[loss D: 0.914133]	[loss G: 2.179122]
[epoch 15/50]	[batch 98/600]	[loss D: 0.812056]	[loss G: 2.085622]
[epoch 15/50]	[batch 99/600]	[loss D: 0.862743]	[loss G: 2.043350]
[epoch 15/50]	[batch 100/600]	[loss D: 0.993073]	[loss G: 1.458613]

[epoch 15/50]	[batch 101/600]	[loss D: 0.907004]	[loss G: 1.451505]
[epoch 15/50]	[batch 102/600]	[loss D: 0.817794]	[loss G: 1.898201]
[epoch 15/50]	[batch 103/600]	[loss D: 0.862671]	[loss G: 1.251593]
[epoch 15/50]	[batch 104/600]	[loss D: 0.871126]	[loss G: 1.639192]
[epoch 15/50]	[batch 105/600]	[loss D: 1.091623]	[loss G: 1.650777]
[epoch 15/50]	[batch 106/600]	[loss D: 0.796730]	[loss G: 1.960372]
[epoch 15/50]	[batch 107/600]	[loss D: 0.876477]	[loss G: 1.793145]
[epoch 15/50]	[batch 108/600]	[loss D: 0.896878]	[loss G: 2.158965]
[epoch 15/50]	[batch 109/600]	[loss D: 1.016998]	[loss G: 1.990403]
[epoch 15/50]	[batch 110/600]	[loss D: 1.002175]	[loss G: 1.875260]
[epoch 15/50]	[batch 111/600]	[loss D: 0.764959]	[loss G: 1.509026]
[epoch 15/50]	[batch 112/600]	[loss D: 0.912288]	[loss G: 1.545187]
[epoch 15/50]	[batch 113/600]	[loss D: 0.931141]	[loss G: 1.971140]
[epoch 15/50]	[batch 114/600]	[loss D: 0.846758]	[loss G: 1.865592]
[epoch 15/50]	[batch 115/600]	[loss D: 0.873781]	[loss G: 1.793750]
[epoch 15/50]	[batch 116/600]	[loss D: 0.731143]	[loss G: 1.920703]
[epoch 15/50]	[batch 117/600]	[loss D: 0.928593]	[loss G: 1.561568]
[epoch 15/50]	[batch 118/600]	[loss D: 0.853733]	[loss G: 1.863824]
[epoch 15/50]	[batch 119/600]	[loss D: 0.914145]	[loss G: 1.552946]
[epoch 15/50]	[batch 120/600]	[loss D: 0.951319]	[loss G: 1.753729]
[epoch 15/50]	[batch 121/600]	[loss D: 1.038267]	[loss G: 1.743743]
[epoch 15/50]	[batch 122/600]	[loss D: 0.931726]	[loss G: 1.531669]
[epoch 15/50]	[batch 123/600]	[loss D: 0.905012]	[loss G: 1.538643]
[epoch 15/50]	[batch 124/600]	[loss D: 0.837619]	[loss G: 1.963297]
[epoch 15/50]	[batch 125/600]	[loss D: 0.814984]	[loss G: 1.815762]
[epoch 15/50]	[batch 126/600]	[loss D: 0.971768]	[loss G: 2.186306]
[epoch 15/50]	[batch 127/600]	[loss D: 0.915091]	[loss G: 1.929664]
[epoch 15/50]	[batch 128/600]	[loss D: 0.799360]	[loss G: 1.680291]
[epoch 15/50]	[batch 129/600]	[loss D: 0.997021]	[loss G: 2.046383]
[epoch 15/50]	[batch 130/600]	[loss D: 0.948261]	[loss G: 1.563264]
[epoch 15/50]	[batch 131/600]	[loss D: 0.956262]	[loss G: 1.524457]
[epoch 15/50]	[batch 132/600]	[loss D: 0.977592]	[loss G: 1.431755]
[epoch 15/50]	[batch 133/600]	[loss D: 0.998481]	[loss G: 1.238149]
[epoch 15/50]	[batch 134/600]	[loss D: 1.028012]	[loss G: 1.519468]
[epoch 15/50]	[batch 135/600]	[loss D: 0.804743]	[loss G: 1.838028]
[epoch 15/50]	[batch 136/600]	[loss D: 0.987544]	[loss G: 1.828209]
[epoch 15/50]	[batch 137/600]	[loss D: 0.878234]	[loss G: 1.633863]
[epoch 15/50]	[batch 138/600]	[loss D: 0.758428]	[loss G: 1.767651]
[epoch 15/50]	[batch 139/600]	[loss D: 0.880449]	[loss G: 1.792870]
[epoch 15/50]	[batch 140/600]	[loss D: 0.789115]	[loss G: 1.823474]
[epoch 15/50]	[batch 141/600]	[loss D: 0.831914]	[loss G: 1.713378]
[epoch 15/50]	[batch 142/600]	[loss D: 0.919351]	[loss G: 1.567840]
[epoch 15/50]	[batch 143/600]	[loss D: 0.879985]	[loss G: 1.763535]
[epoch 15/50]	[batch 144/600]	[loss D: 0.890620]	[loss G: 1.958009]
[epoch 15/50]	[batch 145/600]	[loss D: 0.922600]	[loss G: 1.577935]
[epoch 15/50]	[batch 146/600]	[loss D: 0.830497]	[loss G: 1.709257]
[epoch 15/50]	[batch 147/600]	[loss D: 0.935609]	[loss G: 2.167418]
[epoch 15/50]	[batch 148/600]	[loss D: 1.033186]	[loss G: 1.561109]

[epoch 15/50]	[batch 149/600]	[loss D: 0.744667]	[loss G: 1.703240]
[epoch 15/50]	[batch 150/600]	[loss D: 0.845886]	[loss G: 1.651480]
[epoch 15/50]	[batch 151/600]	[loss D: 1.017733]	[loss G: 1.810984]
[epoch 15/50]	[batch 152/600]	[loss D: 0.801988]	[loss G: 1.788423]
[epoch 15/50]	[batch 153/600]	[loss D: 0.833961]	[loss G: 1.909763]
[epoch 15/50]	[batch 154/600]	[loss D: 0.741241]	[loss G: 1.937618]
[epoch 15/50]	[batch 155/600]	[loss D: 0.854517]	[loss G: 2.415313]
[epoch 15/50]	[batch 156/600]	[loss D: 1.006145]	[loss G: 1.997607]
[epoch 15/50]	[batch 157/600]	[loss D: 0.914608]	[loss G: 1.940014]
[epoch 15/50]	[batch 158/600]	[loss D: 0.797272]	[loss G: 1.841242]
[epoch 15/50]	[batch 159/600]	[loss D: 0.830401]	[loss G: 1.484585]
[epoch 15/50]	[batch 160/600]	[loss D: 0.892392]	[loss G: 1.993032]
[epoch 15/50]	[batch 161/600]	[loss D: 0.806810]	[loss G: 1.712098]
[epoch 15/50]	[batch 162/600]	[loss D: 0.798405]	[loss G: 2.054439]
[epoch 15/50]	[batch 163/600]	[loss D: 0.924299]	[loss G: 1.793301]
[epoch 15/50]	[batch 164/600]	[loss D: 0.929040]	[loss G: 2.087286]
[epoch 15/50]	[batch 165/600]	[loss D: 0.768151]	[loss G: 1.890876]
[epoch 15/50]	[batch 166/600]	[loss D: 0.997694]	[loss G: 1.551757]
[epoch 15/50]	[batch 167/600]	[loss D: 1.042525]	[loss G: 2.232367]
[epoch 15/50]	[batch 168/600]	[loss D: 0.819620]	[loss G: 1.700702]
[epoch 15/50]	[batch 169/600]	[loss D: 0.818685]	[loss G: 1.617419]
[epoch 15/50]	[batch 170/600]	[loss D: 0.866405]	[loss G: 1.904401]
[epoch 15/50]	[batch 171/600]	[loss D: 0.902171]	[loss G: 1.256063]
[epoch 15/50]	[batch 172/600]	[loss D: 0.716752]	[loss G: 1.631906]
[epoch 15/50]	[batch 173/600]	[loss D: 1.078162]	[loss G: 1.525295]
[epoch 15/50]	[batch 174/600]	[loss D: 0.862844]	[loss G: 1.772022]
[epoch 15/50]	[batch 175/600]	[loss D: 0.998496]	[loss G: 1.863659]
[epoch 15/50]	[batch 176/600]	[loss D: 0.575372]	[loss G: 1.509698]
[epoch 15/50]	[batch 177/600]	[loss D: 1.265467]	[loss G: 2.270732]
[epoch 15/50]	[batch 178/600]	[loss D: 0.845263]	[loss G: 1.562668]
[epoch 15/50]	[batch 179/600]	[loss D: 1.009776]	[loss G: 1.994303]
[epoch 15/50]	[batch 180/600]	[loss D: 0.850803]	[loss G: 2.089162]
[epoch 15/50]	[batch 181/600]	[loss D: 0.796926]	[loss G: 1.735412]
[epoch 15/50]	[batch 182/600]	[loss D: 0.966064]	[loss G: 1.714286]
[epoch 15/50]	[batch 183/600]	[loss D: 0.872384]	[loss G: 1.918848]
[epoch 15/50]	[batch 184/600]	[loss D: 0.709081]	[loss G: 1.871661]
[epoch 15/50]	[batch 185/600]	[loss D: 0.758827]	[loss G: 1.515232]
[epoch 15/50]	[batch 186/600]	[loss D: 0.869589]	[loss G: 2.106971]
[epoch 15/50]	[batch 187/600]	[loss D: 0.943028]	[loss G: 2.321702]
[epoch 15/50]	[batch 188/600]	[loss D: 0.925295]	[loss G: 1.842553]
[epoch 15/50]	[batch 189/600]	[loss D: 0.950063]	[loss G: 1.664352]
[epoch 15/50]	[batch 190/600]	[loss D: 1.027078]	[loss G: 1.797632]
[epoch 15/50]	[batch 191/600]	[loss D: 0.817004]	[loss G: 1.911339]
[epoch 15/50]	[batch 192/600]	[loss D: 0.777319]	[loss G: 1.859728]
[epoch 15/50]	[batch 193/600]	[loss D: 0.913578]	[loss G: 1.908901]
[epoch 15/50]	[batch 194/600]	[loss D: 0.769366]	[loss G: 1.776524]
[epoch 15/50]	[batch 195/600]	[loss D: 0.893241]	[loss G: 1.724477]
[epoch 15/50]	[batch 196/600]	[loss D: 1.028985]	[loss G: 2.007576]

[epoch 15/50]	[batch 197/600]	[loss D: 1.209465]	[loss G: 1.852320]
[epoch 15/50]	[batch 198/600]	[loss D: 0.805519]	[loss G: 1.947257]
[epoch 15/50]	[batch 199/600]	[loss D: 0.863098]	[loss G: 1.426556]
[epoch 15/50]	[batch 200/600]	[loss D: 0.882541]	[loss G: 1.776740]
[epoch 15/50]	[batch 201/600]	[loss D: 0.637344]	[loss G: 2.159458]
[epoch 15/50]	[batch 202/600]	[loss D: 0.768156]	[loss G: 1.709389]
[epoch 15/50]	[batch 203/600]	[loss D: 0.905728]	[loss G: 1.688214]
[epoch 15/50]	[batch 204/600]	[loss D: 0.750166]	[loss G: 1.690184]
[epoch 15/50]	[batch 205/600]	[loss D: 0.852881]	[loss G: 1.749524]
[epoch 15/50]	[batch 206/600]	[loss D: 0.935262]	[loss G: 1.762242]
[epoch 15/50]	[batch 207/600]	[loss D: 0.786775]	[loss G: 1.439016]
[epoch 15/50]	[batch 208/600]	[loss D: 0.834028]	[loss G: 1.626959]
[epoch 15/50]	[batch 209/600]	[loss D: 0.788018]	[loss G: 1.921254]
[epoch 15/50]	[batch 210/600]	[loss D: 0.722443]	[loss G: 1.894904]
[epoch 15/50]	[batch 211/600]	[loss D: 0.817429]	[loss G: 1.740200]
[epoch 15/50]	[batch 212/600]	[loss D: 0.719240]	[loss G: 1.844879]
[epoch 15/50]	[batch 213/600]	[loss D: 0.688057]	[loss G: 2.001114]
[epoch 15/50]	[batch 214/600]	[loss D: 1.038280]	[loss G: 1.697452]
[epoch 15/50]	[batch 215/600]	[loss D: 1.058451]	[loss G: 2.164386]
[epoch 15/50]	[batch 216/600]	[loss D: 0.927582]	[loss G: 2.029462]
[epoch 15/50]	[batch 217/600]	[loss D: 0.750669]	[loss G: 2.047733]
[epoch 15/50]	[batch 218/600]	[loss D: 1.007546]	[loss G: 1.729559]
[epoch 15/50]	[batch 219/600]	[loss D: 0.949057]	[loss G: 1.667526]
[epoch 15/50]	[batch 220/600]	[loss D: 0.783549]	[loss G: 2.150993]
[epoch 15/50]	[batch 221/600]	[loss D: 0.809665]	[loss G: 1.479381]
[epoch 15/50]	[batch 222/600]	[loss D: 0.733402]	[loss G: 1.775235]
[epoch 15/50]	[batch 223/600]	[loss D: 0.958562]	[loss G: 2.078689]
[epoch 15/50]	[batch 224/600]	[loss D: 0.878323]	[loss G: 2.033987]
[epoch 15/50]	[batch 225/600]	[loss D: 1.027813]	[loss G: 1.783926]
[epoch 15/50]	[batch 226/600]	[loss D: 0.909418]	[loss G: 1.970818]
[epoch 15/50]	[batch 227/600]	[loss D: 0.934631]	[loss G: 1.751348]
[epoch 15/50]	[batch 228/600]	[loss D: 0.782001]	[loss G: 1.834479]
[epoch 15/50]	[batch 229/600]	[loss D: 0.771455]	[loss G: 1.937260]
[epoch 15/50]	[batch 230/600]	[loss D: 0.865630]	[loss G: 1.454114]
[epoch 15/50]	[batch 231/600]	[loss D: 0.786235]	[loss G: 1.775515]
[epoch 15/50]	[batch 232/600]	[loss D: 0.975870]	[loss G: 1.706992]
[epoch 15/50]	[batch 233/600]	[loss D: 0.778346]	[loss G: 1.668860]
[epoch 15/50]	[batch 234/600]	[loss D: 0.898680]	[loss G: 1.633625]
[epoch 15/50]	[batch 235/600]	[loss D: 0.776587]	[loss G: 1.567524]
[epoch 15/50]	[batch 236/600]	[loss D: 0.811171]	[loss G: 1.677834]
[epoch 15/50]	[batch 237/600]	[loss D: 0.943422]	[loss G: 1.957043]
[epoch 15/50]	[batch 238/600]	[loss D: 0.983327]	[loss G: 1.711420]
[epoch 15/50]	[batch 239/600]	[loss D: 0.864427]	[loss G: 1.542269]
[epoch 15/50]	[batch 240/600]	[loss D: 0.839948]	[loss G: 1.503514]
[epoch 15/50]	[batch 241/600]	[loss D: 0.704444]	[loss G: 2.053917]
[epoch 15/50]	[batch 242/600]	[loss D: 0.821310]	[loss G: 1.802335]
[epoch 15/50]	[batch 243/600]	[loss D: 0.855033]	[loss G: 1.859892]
[epoch 15/50]	[batch 244/600]	[loss D: 0.920627]	[loss G: 1.696851]

[epoch 15/50]	[batch 245/600]	[loss D: 0.727781]	[loss G: 1.892867]
[epoch 15/50]	[batch 246/600]	[loss D: 0.901433]	[loss G: 1.855452]
[epoch 15/50]	[batch 247/600]	[loss D: 0.987934]	[loss G: 1.807580]
[epoch 15/50]	[batch 248/600]	[loss D: 0.732344]	[loss G: 1.715457]
[epoch 15/50]	[batch 249/600]	[loss D: 1.027941]	[loss G: 1.931515]
[epoch 15/50]	[batch 250/600]	[loss D: 0.919118]	[loss G: 1.814395]
[epoch 15/50]	[batch 251/600]	[loss D: 0.856846]	[loss G: 1.943499]
[epoch 15/50]	[batch 252/600]	[loss D: 0.853461]	[loss G: 2.076448]
[epoch 15/50]	[batch 253/600]	[loss D: 0.869019]	[loss G: 1.927741]
[epoch 15/50]	[batch 254/600]	[loss D: 0.845972]	[loss G: 1.654037]
[epoch 15/50]	[batch 255/600]	[loss D: 0.798538]	[loss G: 1.834436]
[epoch 15/50]	[batch 256/600]	[loss D: 0.752282]	[loss G: 1.872609]
[epoch 15/50]	[batch 257/600]	[loss D: 0.901166]	[loss G: 1.777407]
[epoch 15/50]	[batch 258/600]	[loss D: 0.811201]	[loss G: 1.853096]
[epoch 15/50]	[batch 259/600]	[loss D: 0.774882]	[loss G: 1.503140]
[epoch 15/50]	[batch 260/600]	[loss D: 0.692862]	[loss G: 1.723863]
[epoch 15/50]	[batch 261/600]	[loss D: 0.954913]	[loss G: 1.499788]
[epoch 15/50]	[batch 262/600]	[loss D: 1.105668]	[loss G: 1.995103]
[epoch 15/50]	[batch 263/600]	[loss D: 0.996581]	[loss G: 1.790540]
[epoch 15/50]	[batch 264/600]	[loss D: 0.725157]	[loss G: 1.793004]
[epoch 15/50]	[batch 265/600]	[loss D: 0.642160]	[loss G: 2.125492]
[epoch 15/50]	[batch 266/600]	[loss D: 0.696557]	[loss G: 1.575797]
[epoch 15/50]	[batch 267/600]	[loss D: 0.719635]	[loss G: 1.844733]
[epoch 15/50]	[batch 268/600]	[loss D: 0.861537]	[loss G: 1.930174]
[epoch 15/50]	[batch 269/600]	[loss D: 0.727856]	[loss G: 2.130047]
[epoch 15/50]	[batch 270/600]	[loss D: 0.858964]	[loss G: 1.688907]
[epoch 15/50]	[batch 271/600]	[loss D: 0.737110]	[loss G: 1.958492]
[epoch 15/50]	[batch 272/600]	[loss D: 0.781636]	[loss G: 1.666662]
[epoch 15/50]	[batch 273/600]	[loss D: 0.775241]	[loss G: 1.677520]
[epoch 15/50]	[batch 274/600]	[loss D: 0.768191]	[loss G: 1.655904]
[epoch 15/50]	[batch 275/600]	[loss D: 0.984670]	[loss G: 1.908187]
[epoch 15/50]	[batch 276/600]	[loss D: 0.793274]	[loss G: 1.786598]
[epoch 15/50]	[batch 277/600]	[loss D: 0.808774]	[loss G: 1.590154]
[epoch 15/50]	[batch 278/600]	[loss D: 0.757840]	[loss G: 1.908494]
[epoch 15/50]	[batch 279/600]	[loss D: 0.904110]	[loss G: 1.539308]
[epoch 15/50]	[batch 280/600]	[loss D: 0.743562]	[loss G: 1.831849]
[epoch 15/50]	[batch 281/600]	[loss D: 0.978000]	[loss G: 1.644104]
[epoch 15/50]	[batch 282/600]	[loss D: 0.830768]	[loss G: 1.573698]
[epoch 15/50]	[batch 283/600]	[loss D: 0.886058]	[loss G: 1.521691]
[epoch 15/50]	[batch 284/600]	[loss D: 1.033666]	[loss G: 1.725457]
[epoch 15/50]	[batch 285/600]	[loss D: 0.744974]	[loss G: 1.980525]
[epoch 15/50]	[batch 286/600]	[loss D: 0.815271]	[loss G: 1.788715]
[epoch 15/50]	[batch 287/600]	[loss D: 0.785869]	[loss G: 1.820533]
[epoch 15/50]	[batch 288/600]	[loss D: 1.072410]	[loss G: 1.756686]
[epoch 15/50]	[batch 289/600]	[loss D: 1.031549]	[loss G: 2.137410]
[epoch 15/50]	[batch 290/600]	[loss D: 1.024350]	[loss G: 1.859058]
[epoch 15/50]	[batch 291/600]	[loss D: 0.970307]	[loss G: 1.870271]
[epoch 15/50]	[batch 292/600]	[loss D: 0.929938]	[loss G: 2.146167]

[epoch 15/50]	[batch 293/600]	[loss D: 0.829055]	[loss G: 2.350676]
[epoch 15/50]	[batch 294/600]	[loss D: 0.784744]	[loss G: 2.006192]
[epoch 15/50]	[batch 295/600]	[loss D: 0.929303]	[loss G: 1.985136]
[epoch 15/50]	[batch 296/600]	[loss D: 0.856814]	[loss G: 1.785942]
[epoch 15/50]	[batch 297/600]	[loss D: 0.689001]	[loss G: 1.973491]
[epoch 15/50]	[batch 298/600]	[loss D: 0.828422]	[loss G: 1.615357]
[epoch 15/50]	[batch 299/600]	[loss D: 0.675957]	[loss G: 1.301096]
[epoch 15/50]	[batch 300/600]	[loss D: 0.902158]	[loss G: 1.872384]
[epoch 15/50]	[batch 301/600]	[loss D: 0.875784]	[loss G: 1.838733]
[epoch 15/50]	[batch 302/600]	[loss D: 0.902508]	[loss G: 1.954274]
[epoch 15/50]	[batch 303/600]	[loss D: 0.719405]	[loss G: 1.928233]
[epoch 15/50]	[batch 304/600]	[loss D: 0.731915]	[loss G: 1.703668]
[epoch 15/50]	[batch 305/600]	[loss D: 0.785084]	[loss G: 1.960024]
[epoch 15/50]	[batch 306/600]	[loss D: 0.906149]	[loss G: 1.923567]
[epoch 15/50]	[batch 307/600]	[loss D: 0.776490]	[loss G: 1.796692]
[epoch 15/50]	[batch 308/600]	[loss D: 0.974262]	[loss G: 1.660578]
[epoch 15/50]	[batch 309/600]	[loss D: 0.913359]	[loss G: 1.540288]
[epoch 15/50]	[batch 310/600]	[loss D: 0.915491]	[loss G: 2.036350]
[epoch 15/50]	[batch 311/600]	[loss D: 0.859733]	[loss G: 2.088397]
[epoch 15/50]	[batch 312/600]	[loss D: 0.834235]	[loss G: 1.680774]
[epoch 15/50]	[batch 313/600]	[loss D: 0.889771]	[loss G: 1.758458]
[epoch 15/50]	[batch 314/600]	[loss D: 0.607572]	[loss G: 2.242109]
[epoch 15/50]	[batch 315/600]	[loss D: 0.948152]	[loss G: 1.673888]
[epoch 15/50]	[batch 316/600]	[loss D: 0.909595]	[loss G: 2.008729]
[epoch 15/50]	[batch 317/600]	[loss D: 0.697885]	[loss G: 2.264172]
[epoch 15/50]	[batch 318/600]	[loss D: 0.833229]	[loss G: 1.640855]
[epoch 15/50]	[batch 319/600]	[loss D: 0.885008]	[loss G: 2.319894]
[epoch 15/50]	[batch 320/600]	[loss D: 1.072803]	[loss G: 1.894233]
[epoch 15/50]	[batch 321/600]	[loss D: 0.747909]	[loss G: 1.898922]
[epoch 15/50]	[batch 322/600]	[loss D: 0.780097]	[loss G: 1.767089]
[epoch 15/50]	[batch 323/600]	[loss D: 0.820811]	[loss G: 2.285147]
[epoch 15/50]	[batch 324/600]	[loss D: 0.952300]	[loss G: 1.617693]
[epoch 15/50]	[batch 325/600]	[loss D: 0.701974]	[loss G: 1.886442]
[epoch 15/50]	[batch 326/600]	[loss D: 0.782374]	[loss G: 2.100449]
[epoch 15/50]	[batch 327/600]	[loss D: 0.787238]	[loss G: 1.818371]
[epoch 15/50]	[batch 328/600]	[loss D: 0.783790]	[loss G: 1.461987]
[epoch 15/50]	[batch 329/600]	[loss D: 0.685782]	[loss G: 1.578890]
[epoch 15/50]	[batch 330/600]	[loss D: 1.084657]	[loss G: 1.865198]
[epoch 15/50]	[batch 331/600]	[loss D: 1.009778]	[loss G: 1.601510]
[epoch 15/50]	[batch 332/600]	[loss D: 1.080937]	[loss G: 2.024347]
[epoch 15/50]	[batch 333/600]	[loss D: 0.831850]	[loss G: 1.968287]
[epoch 15/50]	[batch 334/600]	[loss D: 0.920124]	[loss G: 1.810750]
[epoch 15/50]	[batch 335/600]	[loss D: 0.805325]	[loss G: 2.023502]
[epoch 15/50]	[batch 336/600]	[loss D: 0.687367]	[loss G: 2.107518]
[epoch 15/50]	[batch 337/600]	[loss D: 0.815568]	[loss G: 1.387587]
[epoch 15/50]	[batch 338/600]	[loss D: 0.860619]	[loss G: 2.082066]
[epoch 15/50]	[batch 339/600]	[loss D: 1.011892]	[loss G: 1.593910]
[epoch 15/50]	[batch 340/600]	[loss D: 0.869362]	[loss G: 1.515260]

[epoch 15/50]	[batch 341/600]	[loss D: 0.701110]	[loss G: 1.768505]
[epoch 15/50]	[batch 342/600]	[loss D: 0.879442]	[loss G: 1.774729]
[epoch 15/50]	[batch 343/600]	[loss D: 0.906586]	[loss G: 1.711579]
[epoch 15/50]	[batch 344/600]	[loss D: 0.953300]	[loss G: 1.457887]
[epoch 15/50]	[batch 345/600]	[loss D: 0.856216]	[loss G: 1.836092]
[epoch 15/50]	[batch 346/600]	[loss D: 0.816137]	[loss G: 1.864460]
[epoch 15/50]	[batch 347/600]	[loss D: 0.824371]	[loss G: 2.021743]
[epoch 15/50]	[batch 348/600]	[loss D: 0.766799]	[loss G: 1.800284]
[epoch 15/50]	[batch 349/600]	[loss D: 0.829551]	[loss G: 1.933142]
[epoch 15/50]	[batch 350/600]	[loss D: 0.968558]	[loss G: 1.878676]
[epoch 15/50]	[batch 351/600]	[loss D: 0.921999]	[loss G: 1.799247]
[epoch 15/50]	[batch 352/600]	[loss D: 1.070746]	[loss G: 1.744140]
[epoch 15/50]	[batch 353/600]	[loss D: 0.998498]	[loss G: 1.721928]
[epoch 15/50]	[batch 354/600]	[loss D: 0.972859]	[loss G: 2.043055]
[epoch 15/50]	[batch 355/600]	[loss D: 0.792729]	[loss G: 1.861439]
[epoch 15/50]	[batch 356/600]	[loss D: 0.869083]	[loss G: 1.945324]
[epoch 15/50]	[batch 357/600]	[loss D: 0.579520]	[loss G: 1.655946]
[epoch 15/50]	[batch 358/600]	[loss D: 1.011849]	[loss G: 1.846773]
[epoch 15/50]	[batch 359/600]	[loss D: 0.862673]	[loss G: 1.559832]
[epoch 15/50]	[batch 360/600]	[loss D: 0.937932]	[loss G: 1.734276]
[epoch 15/50]	[batch 361/600]	[loss D: 0.838556]	[loss G: 1.639236]
[epoch 15/50]	[batch 362/600]	[loss D: 0.818007]	[loss G: 1.924610]
[epoch 15/50]	[batch 363/600]	[loss D: 1.021188]	[loss G: 1.722149]
[epoch 15/50]	[batch 364/600]	[loss D: 0.823825]	[loss G: 1.818324]
[epoch 15/50]	[batch 365/600]	[loss D: 0.862286]	[loss G: 1.688695]
[epoch 15/50]	[batch 366/600]	[loss D: 0.946560]	[loss G: 2.207538]
[epoch 15/50]	[batch 367/600]	[loss D: 0.797602]	[loss G: 1.442484]
[epoch 15/50]	[batch 368/600]	[loss D: 0.887170]	[loss G: 1.605582]
[epoch 15/50]	[batch 369/600]	[loss D: 0.897171]	[loss G: 1.620442]
[epoch 15/50]	[batch 370/600]	[loss D: 0.741057]	[loss G: 1.668948]
[epoch 15/50]	[batch 371/600]	[loss D: 0.973099]	[loss G: 1.707074]
[epoch 15/50]	[batch 372/600]	[loss D: 0.817495]	[loss G: 1.867750]
[epoch 15/50]	[batch 373/600]	[loss D: 0.663858]	[loss G: 2.015411]
[epoch 15/50]	[batch 374/600]	[loss D: 0.899488]	[loss G: 1.722411]
[epoch 15/50]	[batch 375/600]	[loss D: 0.920928]	[loss G: 2.015386]
[epoch 15/50]	[batch 376/600]	[loss D: 0.780913]	[loss G: 2.183462]
[epoch 15/50]	[batch 377/600]	[loss D: 0.749064]	[loss G: 2.024802]
[epoch 15/50]	[batch 378/600]	[loss D: 0.972395]	[loss G: 1.809839]
[epoch 15/50]	[batch 379/600]	[loss D: 0.882239]	[loss G: 1.639270]
[epoch 15/50]	[batch 380/600]	[loss D: 0.909025]	[loss G: 2.186053]
[epoch 15/50]	[batch 381/600]	[loss D: 1.020626]	[loss G: 1.967994]
[epoch 15/50]	[batch 382/600]	[loss D: 0.646181]	[loss G: 1.908787]
[epoch 15/50]	[batch 383/600]	[loss D: 0.921351]	[loss G: 1.489293]
[epoch 15/50]	[batch 384/600]	[loss D: 0.768681]	[loss G: 1.698189]
[epoch 15/50]	[batch 385/600]	[loss D: 0.791420]	[loss G: 1.769435]
[epoch 15/50]	[batch 386/600]	[loss D: 0.745871]	[loss G: 1.883343]
[epoch 15/50]	[batch 387/600]	[loss D: 1.005583]	[loss G: 1.698055]
[epoch 15/50]	[batch 388/600]	[loss D: 0.702001]	[loss G: 1.722349]

[epoch 15/50]	[batch 389/600]	[loss D: 0.905188]	[loss G: 1.946313]
[epoch 15/50]	[batch 390/600]	[loss D: 0.864016]	[loss G: 1.930078]
[epoch 15/50]	[batch 391/600]	[loss D: 0.901911]	[loss G: 1.757517]
[epoch 15/50]	[batch 392/600]	[loss D: 1.041749]	[loss G: 2.240275]
[epoch 15/50]	[batch 393/600]	[loss D: 0.687805]	[loss G: 1.895888]
[epoch 15/50]	[batch 394/600]	[loss D: 0.894748]	[loss G: 1.594212]
[epoch 15/50]	[batch 395/600]	[loss D: 0.654807]	[loss G: 1.632619]
[epoch 15/50]	[batch 396/600]	[loss D: 0.751240]	[loss G: 1.563207]
[epoch 15/50]	[batch 397/600]	[loss D: 0.837885]	[loss G: 1.813491]
[epoch 15/50]	[batch 398/600]	[loss D: 0.734345]	[loss G: 2.143356]
[epoch 15/50]	[batch 399/600]	[loss D: 0.776720]	[loss G: 1.896103]
[epoch 15/50]	[batch 400/600]	[loss D: 1.113263]	[loss G: 1.489365]
[epoch 15/50]	[batch 401/600]	[loss D: 0.850903]	[loss G: 2.103811]
[epoch 15/50]	[batch 402/600]	[loss D: 0.871901]	[loss G: 1.690287]
[epoch 15/50]	[batch 403/600]	[loss D: 0.724950]	[loss G: 2.019261]
[epoch 15/50]	[batch 404/600]	[loss D: 0.816483]	[loss G: 1.670559]
[epoch 15/50]	[batch 405/600]	[loss D: 0.817294]	[loss G: 1.536825]
[epoch 15/50]	[batch 406/600]	[loss D: 0.758715]	[loss G: 1.945413]
[epoch 15/50]	[batch 407/600]	[loss D: 0.922867]	[loss G: 1.757967]
[epoch 15/50]	[batch 408/600]	[loss D: 0.919287]	[loss G: 1.878988]
[epoch 15/50]	[batch 409/600]	[loss D: 0.864659]	[loss G: 1.661848]
[epoch 15/50]	[batch 410/600]	[loss D: 0.739200]	[loss G: 1.604093]
[epoch 15/50]	[batch 411/600]	[loss D: 0.831587]	[loss G: 1.745535]
[epoch 15/50]	[batch 412/600]	[loss D: 0.946205]	[loss G: 2.262484]
[epoch 15/50]	[batch 413/600]	[loss D: 0.939316]	[loss G: 1.735681]
[epoch 15/50]	[batch 414/600]	[loss D: 0.933828]	[loss G: 1.853928]
[epoch 15/50]	[batch 415/600]	[loss D: 0.834928]	[loss G: 1.849390]
[epoch 15/50]	[batch 416/600]	[loss D: 1.045352]	[loss G: 1.606712]
[epoch 15/50]	[batch 417/600]	[loss D: 0.823702]	[loss G: 1.749045]
[epoch 15/50]	[batch 418/600]	[loss D: 0.859015]	[loss G: 1.687951]
[epoch 15/50]	[batch 419/600]	[loss D: 0.834649]	[loss G: 1.683748]
[epoch 15/50]	[batch 420/600]	[loss D: 1.063306]	[loss G: 1.594183]
[epoch 15/50]	[batch 421/600]	[loss D: 0.964238]	[loss G: 1.575348]
[epoch 15/50]	[batch 422/600]	[loss D: 0.883014]	[loss G: 1.821778]
[epoch 15/50]	[batch 423/600]	[loss D: 0.895041]	[loss G: 1.731135]
[epoch 15/50]	[batch 424/600]	[loss D: 0.835179]	[loss G: 1.670695]
[epoch 15/50]	[batch 425/600]	[loss D: 0.914497]	[loss G: 1.950996]
[epoch 15/50]	[batch 426/600]	[loss D: 1.026429]	[loss G: 1.755579]
[epoch 15/50]	[batch 427/600]	[loss D: 0.621924]	[loss G: 2.336110]
[epoch 15/50]	[batch 428/600]	[loss D: 0.939168]	[loss G: 1.321190]
[epoch 15/50]	[batch 429/600]	[loss D: 0.733429]	[loss G: 1.534155]
[epoch 15/50]	[batch 430/600]	[loss D: 0.875077]	[loss G: 1.910284]
[epoch 15/50]	[batch 431/600]	[loss D: 0.852955]	[loss G: 1.801216]
[epoch 15/50]	[batch 432/600]	[loss D: 0.878733]	[loss G: 1.708671]
[epoch 15/50]	[batch 433/600]	[loss D: 0.658707]	[loss G: 1.737744]
[epoch 15/50]	[batch 434/600]	[loss D: 0.860856]	[loss G: 1.737035]
[epoch 15/50]	[batch 435/600]	[loss D: 1.048494]	[loss G: 1.718738]
[epoch 15/50]	[batch 436/600]	[loss D: 0.830512]	[loss G: 2.079355]

[epoch 15/50]	[batch 437/600]	[loss D: 0.752848]	[loss G: 1.959942]
[epoch 15/50]	[batch 438/600]	[loss D: 0.776105]	[loss G: 1.782017]
[epoch 15/50]	[batch 439/600]	[loss D: 0.962293]	[loss G: 1.625048]
[epoch 15/50]	[batch 440/600]	[loss D: 0.748521]	[loss G: 1.685641]
[epoch 15/50]	[batch 441/600]	[loss D: 0.739587]	[loss G: 2.280898]
[epoch 15/50]	[batch 442/600]	[loss D: 0.941012]	[loss G: 1.802453]
[epoch 15/50]	[batch 443/600]	[loss D: 0.784748]	[loss G: 1.918063]
[epoch 15/50]	[batch 444/600]	[loss D: 0.769323]	[loss G: 1.850025]
[epoch 15/50]	[batch 445/600]	[loss D: 0.822223]	[loss G: 1.624929]
[epoch 15/50]	[batch 446/600]	[loss D: 0.790751]	[loss G: 2.226852]
[epoch 15/50]	[batch 447/600]	[loss D: 0.899541]	[loss G: 1.890510]
[epoch 15/50]	[batch 448/600]	[loss D: 0.760205]	[loss G: 1.819576]
[epoch 15/50]	[batch 449/600]	[loss D: 0.837312]	[loss G: 1.798915]
[epoch 15/50]	[batch 450/600]	[loss D: 0.963280]	[loss G: 1.882150]
[epoch 15/50]	[batch 451/600]	[loss D: 0.953306]	[loss G: 1.935400]
[epoch 15/50]	[batch 452/600]	[loss D: 1.000549]	[loss G: 1.928933]
[epoch 15/50]	[batch 453/600]	[loss D: 0.885920]	[loss G: 1.855926]
[epoch 15/50]	[batch 454/600]	[loss D: 0.914841]	[loss G: 1.379973]
[epoch 15/50]	[batch 455/600]	[loss D: 0.730265]	[loss G: 1.635998]
[epoch 15/50]	[batch 456/600]	[loss D: 0.631339]	[loss G: 1.890240]
[epoch 15/50]	[batch 457/600]	[loss D: 0.912050]	[loss G: 1.850980]
[epoch 15/50]	[batch 458/600]	[loss D: 1.007848]	[loss G: 1.405585]
[epoch 15/50]	[batch 459/600]	[loss D: 0.788072]	[loss G: 1.718430]
[epoch 15/50]	[batch 460/600]	[loss D: 0.770832]	[loss G: 1.981322]
[epoch 15/50]	[batch 461/600]	[loss D: 0.593266]	[loss G: 1.666142]
[epoch 15/50]	[batch 462/600]	[loss D: 0.706603]	[loss G: 1.563145]
[epoch 15/50]	[batch 463/600]	[loss D: 0.940900]	[loss G: 1.691349]
[epoch 15/50]	[batch 464/600]	[loss D: 0.724447]	[loss G: 1.675352]
[epoch 15/50]	[batch 465/600]	[loss D: 0.875732]	[loss G: 2.116090]
[epoch 15/50]	[batch 466/600]	[loss D: 1.382595]	[loss G: 1.880820]
[epoch 15/50]	[batch 467/600]	[loss D: 1.008626]	[loss G: 1.959432]
[epoch 15/50]	[batch 468/600]	[loss D: 0.874503]	[loss G: 1.903151]
[epoch 15/50]	[batch 469/600]	[loss D: 0.871414]	[loss G: 1.379175]
[epoch 15/50]	[batch 470/600]	[loss D: 0.943367]	[loss G: 1.660796]
[epoch 15/50]	[batch 471/600]	[loss D: 0.797324]	[loss G: 2.014652]
[epoch 15/50]	[batch 472/600]	[loss D: 0.898547]	[loss G: 1.522824]
[epoch 15/50]	[batch 473/600]	[loss D: 0.688993]	[loss G: 2.222167]
[epoch 15/50]	[batch 474/600]	[loss D: 0.800491]	[loss G: 2.113414]
[epoch 15/50]	[batch 475/600]	[loss D: 1.014058]	[loss G: 1.800175]
[epoch 15/50]	[batch 476/600]	[loss D: 0.693059]	[loss G: 1.626461]
[epoch 15/50]	[batch 477/600]	[loss D: 0.918988]	[loss G: 1.537282]
[epoch 15/50]	[batch 478/600]	[loss D: 1.117921]	[loss G: 1.572010]
[epoch 15/50]	[batch 479/600]	[loss D: 0.785497]	[loss G: 1.984621]
[epoch 15/50]	[batch 480/600]	[loss D: 0.795156]	[loss G: 1.913972]
[epoch 15/50]	[batch 481/600]	[loss D: 0.996904]	[loss G: 1.759348]
[epoch 15/50]	[batch 482/600]	[loss D: 0.910742]	[loss G: 1.738065]
[epoch 15/50]	[batch 483/600]	[loss D: 0.896943]	[loss G: 1.555230]
[epoch 15/50]	[batch 484/600]	[loss D: 0.909681]	[loss G: 1.693020]

[epoch 15/50]	[batch 485/600]	[loss D: 0.984572]	[loss G: 1.778855]
[epoch 15/50]	[batch 486/600]	[loss D: 1.069350]	[loss G: 2.083544]
[epoch 15/50]	[batch 487/600]	[loss D: 0.850596]	[loss G: 2.084065]
[epoch 15/50]	[batch 488/600]	[loss D: 0.816139]	[loss G: 1.635743]
[epoch 15/50]	[batch 489/600]	[loss D: 0.778976]	[loss G: 1.654688]
[epoch 15/50]	[batch 490/600]	[loss D: 0.788023]	[loss G: 1.763688]
[epoch 15/50]	[batch 491/600]	[loss D: 0.834440]	[loss G: 1.540465]
[epoch 15/50]	[batch 492/600]	[loss D: 1.130795]	[loss G: 1.630495]
[epoch 15/50]	[batch 493/600]	[loss D: 0.894253]	[loss G: 1.916689]
[epoch 15/50]	[batch 494/600]	[loss D: 0.759928]	[loss G: 1.879021]
[epoch 15/50]	[batch 495/600]	[loss D: 0.869192]	[loss G: 2.052737]
[epoch 15/50]	[batch 496/600]	[loss D: 0.810448]	[loss G: 1.833875]
[epoch 15/50]	[batch 497/600]	[loss D: 0.798963]	[loss G: 1.642931]
[epoch 15/50]	[batch 498/600]	[loss D: 0.815155]	[loss G: 1.671527]
[epoch 15/50]	[batch 499/600]	[loss D: 0.831686]	[loss G: 1.725234]
[epoch 15/50]	[batch 500/600]	[loss D: 0.800686]	[loss G: 1.799659]
[epoch 15/50]	[batch 501/600]	[loss D: 0.764975]	[loss G: 1.913182]
[epoch 15/50]	[batch 502/600]	[loss D: 0.764470]	[loss G: 1.881063]
[epoch 15/50]	[batch 503/600]	[loss D: 0.992213]	[loss G: 1.590608]
[epoch 15/50]	[batch 504/600]	[loss D: 0.865767]	[loss G: 2.087981]
[epoch 15/50]	[batch 505/600]	[loss D: 0.827547]	[loss G: 1.603518]
[epoch 15/50]	[batch 506/600]	[loss D: 0.980669]	[loss G: 1.832002]
[epoch 15/50]	[batch 507/600]	[loss D: 0.998548]	[loss G: 1.486517]
[epoch 15/50]	[batch 508/600]	[loss D: 0.820863]	[loss G: 1.585494]
[epoch 15/50]	[batch 509/600]	[loss D: 0.872516]	[loss G: 1.932656]
[epoch 15/50]	[batch 510/600]	[loss D: 0.799712]	[loss G: 1.753667]
[epoch 15/50]	[batch 511/600]	[loss D: 0.815375]	[loss G: 1.904520]
[epoch 15/50]	[batch 512/600]	[loss D: 0.944511]	[loss G: 1.624233]
[epoch 15/50]	[batch 513/600]	[loss D: 0.892855]	[loss G: 1.593168]
[epoch 15/50]	[batch 514/600]	[loss D: 0.912161]	[loss G: 2.029442]
[epoch 15/50]	[batch 515/600]	[loss D: 0.866398]	[loss G: 1.644955]
[epoch 15/50]	[batch 516/600]	[loss D: 0.717943]	[loss G: 1.952779]
[epoch 15/50]	[batch 517/600]	[loss D: 0.892674]	[loss G: 2.070533]
[epoch 15/50]	[batch 518/600]	[loss D: 0.834431]	[loss G: 1.855020]
[epoch 15/50]	[batch 519/600]	[loss D: 0.910199]	[loss G: 1.722975]
[epoch 15/50]	[batch 520/600]	[loss D: 0.813654]	[loss G: 1.707783]
[epoch 15/50]	[batch 521/600]	[loss D: 0.848325]	[loss G: 1.330670]
[epoch 15/50]	[batch 522/600]	[loss D: 0.678106]	[loss G: 1.657914]
[epoch 15/50]	[batch 523/600]	[loss D: 0.876902]	[loss G: 1.914344]
[epoch 15/50]	[batch 524/600]	[loss D: 0.833639]	[loss G: 1.571322]
[epoch 15/50]	[batch 525/600]	[loss D: 0.873216]	[loss G: 1.824458]
[epoch 15/50]	[batch 526/600]	[loss D: 0.704372]	[loss G: 1.574466]
[epoch 15/50]	[batch 527/600]	[loss D: 0.716083]	[loss G: 2.003713]
[epoch 15/50]	[batch 528/600]	[loss D: 0.848694]	[loss G: 2.051783]
[epoch 15/50]	[batch 529/600]	[loss D: 0.739679]	[loss G: 1.908387]
[epoch 15/50]	[batch 530/600]	[loss D: 0.767601]	[loss G: 1.771988]
[epoch 15/50]	[batch 531/600]	[loss D: 0.940687]	[loss G: 1.911058]
[epoch 15/50]	[batch 532/600]	[loss D: 1.057301]	[loss G: 2.310827]

[epoch 15/50]	[batch 533/600]	[loss D: 0.866450]	[loss G: 1.822215]
[epoch 15/50]	[batch 534/600]	[loss D: 0.760406]	[loss G: 1.949685]
[epoch 15/50]	[batch 535/600]	[loss D: 0.882644]	[loss G: 1.658919]
[epoch 15/50]	[batch 536/600]	[loss D: 0.851242]	[loss G: 1.975632]
[epoch 15/50]	[batch 537/600]	[loss D: 0.737596]	[loss G: 1.568748]
[epoch 15/50]	[batch 538/600]	[loss D: 0.710702]	[loss G: 1.746542]
[epoch 15/50]	[batch 539/600]	[loss D: 0.906632]	[loss G: 1.701008]
[epoch 15/50]	[batch 540/600]	[loss D: 0.830458]	[loss G: 1.925465]
[epoch 15/50]	[batch 541/600]	[loss D: 0.919349]	[loss G: 1.880068]
[epoch 15/50]	[batch 542/600]	[loss D: 0.989396]	[loss G: 2.189904]
[epoch 15/50]	[batch 543/600]	[loss D: 0.999484]	[loss G: 1.889670]
[epoch 15/50]	[batch 544/600]	[loss D: 0.732194]	[loss G: 1.996288]
[epoch 15/50]	[batch 545/600]	[loss D: 0.905306]	[loss G: 1.775913]
[epoch 15/50]	[batch 546/600]	[loss D: 0.863191]	[loss G: 1.551112]
[epoch 15/50]	[batch 547/600]	[loss D: 0.749858]	[loss G: 1.614793]
[epoch 15/50]	[batch 548/600]	[loss D: 0.875375]	[loss G: 2.037894]
[epoch 15/50]	[batch 549/600]	[loss D: 0.878442]	[loss G: 1.750184]
[epoch 15/50]	[batch 550/600]	[loss D: 0.993041]	[loss G: 1.705702]
[epoch 15/50]	[batch 551/600]	[loss D: 0.851007]	[loss G: 1.915168]
[epoch 15/50]	[batch 552/600]	[loss D: 0.783654]	[loss G: 2.105302]
[epoch 15/50]	[batch 553/600]	[loss D: 0.823063]	[loss G: 1.949178]
[epoch 15/50]	[batch 554/600]	[loss D: 0.725067]	[loss G: 1.726293]
[epoch 15/50]	[batch 555/600]	[loss D: 0.800716]	[loss G: 1.662327]
[epoch 15/50]	[batch 556/600]	[loss D: 0.852030]	[loss G: 1.763665]
[epoch 15/50]	[batch 557/600]	[loss D: 0.898767]	[loss G: 1.597422]
[epoch 15/50]	[batch 558/600]	[loss D: 0.899401]	[loss G: 1.607239]
[epoch 15/50]	[batch 559/600]	[loss D: 0.733858]	[loss G: 1.959774]
[epoch 15/50]	[batch 560/600]	[loss D: 0.774425]	[loss G: 1.595838]
[epoch 15/50]	[batch 561/600]	[loss D: 0.949328]	[loss G: 1.686944]
[epoch 15/50]	[batch 562/600]	[loss D: 0.869153]	[loss G: 1.769415]
[epoch 15/50]	[batch 563/600]	[loss D: 0.944786]	[loss G: 1.916067]
[epoch 15/50]	[batch 564/600]	[loss D: 0.923813]	[loss G: 1.884375]
[epoch 15/50]	[batch 565/600]	[loss D: 0.972568]	[loss G: 1.710807]
[epoch 15/50]	[batch 566/600]	[loss D: 0.823674]	[loss G: 2.058228]
[epoch 15/50]	[batch 567/600]	[loss D: 0.825431]	[loss G: 1.683241]
[epoch 15/50]	[batch 568/600]	[loss D: 0.859953]	[loss G: 1.673812]
[epoch 15/50]	[batch 569/600]	[loss D: 0.720261]	[loss G: 1.938711]
[epoch 15/50]	[batch 570/600]	[loss D: 0.959800]	[loss G: 1.838873]
[epoch 15/50]	[batch 571/600]	[loss D: 0.918770]	[loss G: 1.819571]
[epoch 15/50]	[batch 572/600]	[loss D: 0.857280]	[loss G: 1.771915]
[epoch 15/50]	[batch 573/600]	[loss D: 0.813007]	[loss G: 2.117897]
[epoch 15/50]	[batch 574/600]	[loss D: 0.824865]	[loss G: 1.414500]
[epoch 15/50]	[batch 575/600]	[loss D: 0.968933]	[loss G: 1.860779]
[epoch 15/50]	[batch 576/600]	[loss D: 1.066533]	[loss G: 1.598146]
[epoch 15/50]	[batch 577/600]	[loss D: 0.841269]	[loss G: 1.304358]
[epoch 15/50]	[batch 578/600]	[loss D: 0.826773]	[loss G: 1.936863]
[epoch 15/50]	[batch 579/600]	[loss D: 0.821184]	[loss G: 1.653115]
[epoch 15/50]	[batch 580/600]	[loss D: 0.847271]	[loss G: 1.523394]

[epoch 15/50]	[batch 581/600]	[loss D: 0.940236]	[loss G: 1.572072]
[epoch 15/50]	[batch 582/600]	[loss D: 0.958648]	[loss G: 1.724590]
[epoch 15/50]	[batch 583/600]	[loss D: 0.687793]	[loss G: 1.898974]
[epoch 15/50]	[batch 584/600]	[loss D: 0.987686]	[loss G: 1.709965]
[epoch 15/50]	[batch 585/600]	[loss D: 0.796746]	[loss G: 2.104414]
[epoch 15/50]	[batch 586/600]	[loss D: 0.900479]	[loss G: 1.642262]
[epoch 15/50]	[batch 587/600]	[loss D: 1.036992]	[loss G: 1.436316]
[epoch 15/50]	[batch 588/600]	[loss D: 0.678088]	[loss G: 1.639674]
[epoch 15/50]	[batch 589/600]	[loss D: 0.817964]	[loss G: 1.978071]
[epoch 15/50]	[batch 590/600]	[loss D: 0.995643]	[loss G: 1.758508]
[epoch 15/50]	[batch 591/600]	[loss D: 0.782280]	[loss G: 1.925887]
[epoch 15/50]	[batch 592/600]	[loss D: 1.042723]	[loss G: 1.719515]
[epoch 15/50]	[batch 593/600]	[loss D: 1.116012]	[loss G: 1.898843]
[epoch 15/50]	[batch 594/600]	[loss D: 1.018242]	[loss G: 1.881800]
[epoch 15/50]	[batch 595/600]	[loss D: 0.982180]	[loss G: 1.911181]
[epoch 15/50]	[batch 596/600]	[loss D: 0.774725]	[loss G: 1.636547]
[epoch 15/50]	[batch 597/600]	[loss D: 0.852823]	[loss G: 1.870266]
[epoch 15/50]	[batch 598/600]	[loss D: 0.681685]	[loss G: 1.573942]
[epoch 15/50]	[batch 599/600]	[loss D: 0.918090]	[loss G: 1.597466]
[epoch 16/50]	[batch 0/600]	[loss D: 0.709107]	[loss G: 1.427015]
[epoch 16/50]	[batch 1/600]	[loss D: 0.762008]	[loss G: 1.515688]
[epoch 16/50]	[batch 2/600]	[loss D: 1.068394]	[loss G: 1.866540]
[epoch 16/50]	[batch 3/600]	[loss D: 0.693065]	[loss G: 2.064394]
[epoch 16/50]	[batch 4/600]	[loss D: 0.812621]	[loss G: 1.955960]
[epoch 16/50]	[batch 5/600]	[loss D: 0.884054]	[loss G: 1.941669]
[epoch 16/50]	[batch 6/600]	[loss D: 0.874366]	[loss G: 1.667166]
[epoch 16/50]	[batch 7/600]	[loss D: 0.778412]	[loss G: 1.863493]
[epoch 16/50]	[batch 8/600]	[loss D: 0.863013]	[loss G: 1.987968]
[epoch 16/50]	[batch 9/600]	[loss D: 0.860894]	[loss G: 1.713163]
[epoch 16/50]	[batch 10/600]	[loss D: 0.970605]	[loss G: 2.011584]
[epoch 16/50]	[batch 11/600]	[loss D: 0.855943]	[loss G: 1.756880]
[epoch 16/50]	[batch 12/600]	[loss D: 0.802780]	[loss G: 1.900343]
[epoch 16/50]	[batch 13/600]	[loss D: 0.940456]	[loss G: 1.679865]
[epoch 16/50]	[batch 14/600]	[loss D: 0.754233]	[loss G: 1.720784]
[epoch 16/50]	[batch 15/600]	[loss D: 0.935467]	[loss G: 2.087486]
[epoch 16/50]	[batch 16/600]	[loss D: 0.858900]	[loss G: 1.428719]
[epoch 16/50]	[batch 17/600]	[loss D: 0.726495]	[loss G: 1.981085]
[epoch 16/50]	[batch 18/600]	[loss D: 0.796275]	[loss G: 2.079095]
[epoch 16/50]	[batch 19/600]	[loss D: 0.960618]	[loss G: 1.969439]
[epoch 16/50]	[batch 20/600]	[loss D: 0.707877]	[loss G: 2.075324]
[epoch 16/50]	[batch 21/600]	[loss D: 0.736629]	[loss G: 2.049150]
[epoch 16/50]	[batch 22/600]	[loss D: 0.761538]	[loss G: 1.669407]
[epoch 16/50]	[batch 23/600]	[loss D: 0.810848]	[loss G: 1.719005]
[epoch 16/50]	[batch 24/600]	[loss D: 0.731222]	[loss G: 1.875270]
[epoch 16/50]	[batch 25/600]	[loss D: 0.767157]	[loss G: 1.600312]
[epoch 16/50]	[batch 26/600]	[loss D: 0.716725]	[loss G: 1.422851]
[epoch 16/50]	[batch 27/600]	[loss D: 0.782089]	[loss G: 1.671809]
[epoch 16/50]	[batch 28/600]	[loss D: 0.877648]	[loss G: 1.827042]

[epoch 16/50]	[batch 29/600]	[loss D: 0.784128]	[loss G: 1.936358]
[epoch 16/50]	[batch 30/600]	[loss D: 0.952442]	[loss G: 1.474575]
[epoch 16/50]	[batch 31/600]	[loss D: 0.695215]	[loss G: 1.562632]
[epoch 16/50]	[batch 32/600]	[loss D: 0.841341]	[loss G: 1.963810]
[epoch 16/50]	[batch 33/600]	[loss D: 0.849058]	[loss G: 2.305795]
[epoch 16/50]	[batch 34/600]	[loss D: 0.866012]	[loss G: 2.163498]
[epoch 16/50]	[batch 35/600]	[loss D: 0.998384]	[loss G: 1.838818]
[epoch 16/50]	[batch 36/600]	[loss D: 0.814916]	[loss G: 1.814370]
[epoch 16/50]	[batch 37/600]	[loss D: 0.775632]	[loss G: 2.046407]
[epoch 16/50]	[batch 38/600]	[loss D: 0.982854]	[loss G: 1.776790]
[epoch 16/50]	[batch 39/600]	[loss D: 0.882176]	[loss G: 2.343438]
[epoch 16/50]	[batch 40/600]	[loss D: 0.764643]	[loss G: 1.531955]
[epoch 16/50]	[batch 41/600]	[loss D: 0.780690]	[loss G: 1.706152]
[epoch 16/50]	[batch 42/600]	[loss D: 0.870290]	[loss G: 1.454592]
[epoch 16/50]	[batch 43/600]	[loss D: 0.972804]	[loss G: 1.926845]
[epoch 16/50]	[batch 44/600]	[loss D: 0.986354]	[loss G: 1.756235]
[epoch 16/50]	[batch 45/600]	[loss D: 0.796987]	[loss G: 1.933173]
[epoch 16/50]	[batch 46/600]	[loss D: 0.918030]	[loss G: 1.745520]
[epoch 16/50]	[batch 47/600]	[loss D: 0.989186]	[loss G: 1.596377]
[epoch 16/50]	[batch 48/600]	[loss D: 0.788854]	[loss G: 1.992999]
[epoch 16/50]	[batch 49/600]	[loss D: 0.869331]	[loss G: 1.797758]
[epoch 16/50]	[batch 50/600]	[loss D: 0.891454]	[loss G: 1.986260]
[epoch 16/50]	[batch 51/600]	[loss D: 1.104784]	[loss G: 1.752942]
[epoch 16/50]	[batch 52/600]	[loss D: 1.060611]	[loss G: 2.053108]
[epoch 16/50]	[batch 53/600]	[loss D: 0.928076]	[loss G: 1.887048]
[epoch 16/50]	[batch 54/600]	[loss D: 0.879389]	[loss G: 1.851085]
[epoch 16/50]	[batch 55/600]	[loss D: 0.917832]	[loss G: 1.752349]
[epoch 16/50]	[batch 56/600]	[loss D: 0.704266]	[loss G: 1.885840]
[epoch 16/50]	[batch 57/600]	[loss D: 1.038758]	[loss G: 1.727867]
[epoch 16/50]	[batch 58/600]	[loss D: 0.910155]	[loss G: 1.512810]
[epoch 16/50]	[batch 59/600]	[loss D: 0.644782]	[loss G: 1.413232]
[epoch 16/50]	[batch 60/600]	[loss D: 0.889484]	[loss G: 1.251458]
[epoch 16/50]	[batch 61/600]	[loss D: 0.822355]	[loss G: 1.674448]
[epoch 16/50]	[batch 62/600]	[loss D: 0.972238]	[loss G: 2.015504]
[epoch 16/50]	[batch 63/600]	[loss D: 0.817638]	[loss G: 2.493882]
[epoch 16/50]	[batch 64/600]	[loss D: 0.678161]	[loss G: 2.084628]
[epoch 16/50]	[batch 65/600]	[loss D: 0.762449]	[loss G: 1.794488]
[epoch 16/50]	[batch 66/600]	[loss D: 0.914745]	[loss G: 1.930939]
[epoch 16/50]	[batch 67/600]	[loss D: 0.867507]	[loss G: 1.481159]
[epoch 16/50]	[batch 68/600]	[loss D: 0.768633]	[loss G: 1.692264]
[epoch 16/50]	[batch 69/600]	[loss D: 0.995550]	[loss G: 1.512697]
[epoch 16/50]	[batch 70/600]	[loss D: 0.773368]	[loss G: 2.015210]
[epoch 16/50]	[batch 71/600]	[loss D: 0.804768]	[loss G: 2.220996]
[epoch 16/50]	[batch 72/600]	[loss D: 1.050846]	[loss G: 2.213809]
[epoch 16/50]	[batch 73/600]	[loss D: 1.085392]	[loss G: 1.831723]
[epoch 16/50]	[batch 74/600]	[loss D: 0.931219]	[loss G: 2.110221]
[epoch 16/50]	[batch 75/600]	[loss D: 0.863596]	[loss G: 2.074081]
[epoch 16/50]	[batch 76/600]	[loss D: 1.046600]	[loss G: 1.435949]

[epoch 16/50]	[batch 77/600]	[loss D: 0.764511]	[loss G: 1.764901]
[epoch 16/50]	[batch 78/600]	[loss D: 0.783135]	[loss G: 1.628632]
[epoch 16/50]	[batch 79/600]	[loss D: 0.700622]	[loss G: 1.398292]
[epoch 16/50]	[batch 80/600]	[loss D: 0.980345]	[loss G: 1.852093]
[epoch 16/50]	[batch 81/600]	[loss D: 0.797108]	[loss G: 1.747832]
[epoch 16/50]	[batch 82/600]	[loss D: 0.825047]	[loss G: 1.706885]
[epoch 16/50]	[batch 83/600]	[loss D: 0.953140]	[loss G: 2.198502]
[epoch 16/50]	[batch 84/600]	[loss D: 0.876690]	[loss G: 1.803967]
[epoch 16/50]	[batch 85/600]	[loss D: 1.105548]	[loss G: 2.016871]
[epoch 16/50]	[batch 86/600]	[loss D: 0.873695]	[loss G: 2.278681]
[epoch 16/50]	[batch 87/600]	[loss D: 0.967176]	[loss G: 2.236179]
[epoch 16/50]	[batch 88/600]	[loss D: 0.777495]	[loss G: 1.661294]
[epoch 16/50]	[batch 89/600]	[loss D: 0.913189]	[loss G: 1.990976]
[epoch 16/50]	[batch 90/600]	[loss D: 0.791980]	[loss G: 2.057984]
[epoch 16/50]	[batch 91/600]	[loss D: 0.831761]	[loss G: 1.872927]
[epoch 16/50]	[batch 92/600]	[loss D: 0.806000]	[loss G: 1.544067]
[epoch 16/50]	[batch 93/600]	[loss D: 1.194372]	[loss G: 1.558154]
[epoch 16/50]	[batch 94/600]	[loss D: 0.853284]	[loss G: 1.538847]
[epoch 16/50]	[batch 95/600]	[loss D: 0.885598]	[loss G: 1.956933]
[epoch 16/50]	[batch 96/600]	[loss D: 1.030877]	[loss G: 1.841596]
[epoch 16/50]	[batch 97/600]	[loss D: 0.918382]	[loss G: 1.884871]
[epoch 16/50]	[batch 98/600]	[loss D: 0.862573]	[loss G: 1.576762]
[epoch 16/50]	[batch 99/600]	[loss D: 0.777224]	[loss G: 1.908365]
[epoch 16/50]	[batch 100/600]	[loss D: 0.784554]	[loss G: 1.877766]
[epoch 16/50]	[batch 101/600]	[loss D: 0.893791]	[loss G: 1.731378]
[epoch 16/50]	[batch 102/600]	[loss D: 0.859963]	[loss G: 1.808192]
[epoch 16/50]	[batch 103/600]	[loss D: 0.754661]	[loss G: 2.195597]
[epoch 16/50]	[batch 104/600]	[loss D: 0.979893]	[loss G: 1.780010]
[epoch 16/50]	[batch 105/600]	[loss D: 0.895493]	[loss G: 1.791806]
[epoch 16/50]	[batch 106/600]	[loss D: 0.981785]	[loss G: 1.691697]
[epoch 16/50]	[batch 107/600]	[loss D: 0.990108]	[loss G: 1.814875]
[epoch 16/50]	[batch 108/600]	[loss D: 0.846172]	[loss G: 1.621235]
[epoch 16/50]	[batch 109/600]	[loss D: 1.042516]	[loss G: 1.548743]
[epoch 16/50]	[batch 110/600]	[loss D: 0.790033]	[loss G: 1.620309]
[epoch 16/50]	[batch 111/600]	[loss D: 0.808247]	[loss G: 1.987292]
[epoch 16/50]	[batch 112/600]	[loss D: 0.818815]	[loss G: 1.929366]
[epoch 16/50]	[batch 113/600]	[loss D: 0.662232]	[loss G: 1.655715]
[epoch 16/50]	[batch 114/600]	[loss D: 0.779010]	[loss G: 1.900358]
[epoch 16/50]	[batch 115/600]	[loss D: 0.819222]	[loss G: 1.975740]
[epoch 16/50]	[batch 116/600]	[loss D: 0.854771]	[loss G: 1.817964]
[epoch 16/50]	[batch 117/600]	[loss D: 0.859905]	[loss G: 1.708280]
[epoch 16/50]	[batch 118/600]	[loss D: 1.433525]	[loss G: 1.879252]
[epoch 16/50]	[batch 119/600]	[loss D: 0.965766]	[loss G: 1.697085]
[epoch 16/50]	[batch 120/600]	[loss D: 0.762601]	[loss G: 1.862658]
[epoch 16/50]	[batch 121/600]	[loss D: 0.749887]	[loss G: 1.730303]
[epoch 16/50]	[batch 122/600]	[loss D: 0.763825]	[loss G: 2.434531]
[epoch 16/50]	[batch 123/600]	[loss D: 0.702459]	[loss G: 1.675663]
[epoch 16/50]	[batch 124/600]	[loss D: 0.958043]	[loss G: 1.396544]

[epoch 16/50]	[batch 125/600]	[loss D: 0.908417]	[loss G: 2.069229]
[epoch 16/50]	[batch 126/600]	[loss D: 0.979661]	[loss G: 1.619209]
[epoch 16/50]	[batch 127/600]	[loss D: 0.987063]	[loss G: 1.765765]
[epoch 16/50]	[batch 128/600]	[loss D: 0.999783]	[loss G: 1.666838]
[epoch 16/50]	[batch 129/600]	[loss D: 0.787519]	[loss G: 1.795834]
[epoch 16/50]	[batch 130/600]	[loss D: 0.845740]	[loss G: 1.766873]
[epoch 16/50]	[batch 131/600]	[loss D: 0.917767]	[loss G: 1.545031]
[epoch 16/50]	[batch 132/600]	[loss D: 0.789094]	[loss G: 1.868156]
[epoch 16/50]	[batch 133/600]	[loss D: 0.790614]	[loss G: 1.751576]
[epoch 16/50]	[batch 134/600]	[loss D: 0.857385]	[loss G: 2.016984]
[epoch 16/50]	[batch 135/600]	[loss D: 0.802995]	[loss G: 1.724695]
[epoch 16/50]	[batch 136/600]	[loss D: 0.871742]	[loss G: 1.752406]
[epoch 16/50]	[batch 137/600]	[loss D: 1.141826]	[loss G: 1.880772]
[epoch 16/50]	[batch 138/600]	[loss D: 0.834658]	[loss G: 2.106462]
[epoch 16/50]	[batch 139/600]	[loss D: 0.776308]	[loss G: 1.767134]
[epoch 16/50]	[batch 140/600]	[loss D: 1.087453]	[loss G: 1.635074]
[epoch 16/50]	[batch 141/600]	[loss D: 0.954849]	[loss G: 1.592371]
[epoch 16/50]	[batch 142/600]	[loss D: 0.989046]	[loss G: 1.872670]
[epoch 16/50]	[batch 143/600]	[loss D: 0.802381]	[loss G: 1.355366]
[epoch 16/50]	[batch 144/600]	[loss D: 0.782575]	[loss G: 2.014796]
[epoch 16/50]	[batch 145/600]	[loss D: 0.856919]	[loss G: 1.840891]
[epoch 16/50]	[batch 146/600]	[loss D: 1.108424]	[loss G: 1.846398]
[epoch 16/50]	[batch 147/600]	[loss D: 1.013757]	[loss G: 1.711501]
[epoch 16/50]	[batch 148/600]	[loss D: 1.025045]	[loss G: 1.618449]
[epoch 16/50]	[batch 149/600]	[loss D: 0.772561]	[loss G: 1.939309]
[epoch 16/50]	[batch 150/600]	[loss D: 0.932338]	[loss G: 1.600388]
[epoch 16/50]	[batch 151/600]	[loss D: 0.760622]	[loss G: 1.634289]
[epoch 16/50]	[batch 152/600]	[loss D: 0.860541]	[loss G: 1.698490]
[epoch 16/50]	[batch 153/600]	[loss D: 0.890064]	[loss G: 1.655826]
[epoch 16/50]	[batch 154/600]	[loss D: 0.987776]	[loss G: 1.480532]
[epoch 16/50]	[batch 155/600]	[loss D: 0.900782]	[loss G: 1.858760]
[epoch 16/50]	[batch 156/600]	[loss D: 0.957952]	[loss G: 2.040102]
[epoch 16/50]	[batch 157/600]	[loss D: 0.827750]	[loss G: 1.822556]
[epoch 16/50]	[batch 158/600]	[loss D: 0.963779]	[loss G: 2.072068]
[epoch 16/50]	[batch 159/600]	[loss D: 0.852780]	[loss G: 1.434739]
[epoch 16/50]	[batch 160/600]	[loss D: 0.903480]	[loss G: 1.488952]
[epoch 16/50]	[batch 161/600]	[loss D: 1.055947]	[loss G: 1.527457]
[epoch 16/50]	[batch 162/600]	[loss D: 0.931554]	[loss G: 1.953564]
[epoch 16/50]	[batch 163/600]	[loss D: 1.023182]	[loss G: 1.751189]
[epoch 16/50]	[batch 164/600]	[loss D: 1.012616]	[loss G: 1.332199]
[epoch 16/50]	[batch 165/600]	[loss D: 0.889557]	[loss G: 1.895546]
[epoch 16/50]	[batch 166/600]	[loss D: 0.859069]	[loss G: 1.419663]
[epoch 16/50]	[batch 167/600]	[loss D: 0.852933]	[loss G: 1.862092]
[epoch 16/50]	[batch 168/600]	[loss D: 0.963657]	[loss G: 2.170032]
[epoch 16/50]	[batch 169/600]	[loss D: 0.965781]	[loss G: 1.755353]
[epoch 16/50]	[batch 170/600]	[loss D: 0.847916]	[loss G: 1.814994]
[epoch 16/50]	[batch 171/600]	[loss D: 0.941224]	[loss G: 1.381500]
[epoch 16/50]	[batch 172/600]	[loss D: 0.827993]	[loss G: 1.898211]

[epoch 16/50]	[batch 173/600]	[loss D: 0.800453]	[loss G: 1.586089]
[epoch 16/50]	[batch 174/600]	[loss D: 0.827016]	[loss G: 2.290133]
[epoch 16/50]	[batch 175/600]	[loss D: 0.829281]	[loss G: 1.939641]
[epoch 16/50]	[batch 176/600]	[loss D: 1.013735]	[loss G: 1.788560]
[epoch 16/50]	[batch 177/600]	[loss D: 1.044565]	[loss G: 1.994348]
[epoch 16/50]	[batch 178/600]	[loss D: 0.831616]	[loss G: 1.905885]
[epoch 16/50]	[batch 179/600]	[loss D: 0.803239]	[loss G: 1.882939]
[epoch 16/50]	[batch 180/600]	[loss D: 0.925774]	[loss G: 1.550660]
[epoch 16/50]	[batch 181/600]	[loss D: 0.811703]	[loss G: 1.559690]
[epoch 16/50]	[batch 182/600]	[loss D: 0.772681]	[loss G: 1.626000]
[epoch 16/50]	[batch 183/600]	[loss D: 0.883146]	[loss G: 1.532049]
[epoch 16/50]	[batch 184/600]	[loss D: 0.947202]	[loss G: 1.567685]
[epoch 16/50]	[batch 185/600]	[loss D: 0.736697]	[loss G: 1.440034]
[epoch 16/50]	[batch 186/600]	[loss D: 0.792108]	[loss G: 1.559780]
[epoch 16/50]	[batch 187/600]	[loss D: 0.882517]	[loss G: 1.804527]
[epoch 16/50]	[batch 188/600]	[loss D: 0.903051]	[loss G: 1.599879]
[epoch 16/50]	[batch 189/600]	[loss D: 0.769389]	[loss G: 1.331164]
[epoch 16/50]	[batch 190/600]	[loss D: 0.880430]	[loss G: 1.631572]
[epoch 16/50]	[batch 191/600]	[loss D: 0.838413]	[loss G: 2.139193]
[epoch 16/50]	[batch 192/600]	[loss D: 0.859968]	[loss G: 1.799592]
[epoch 16/50]	[batch 193/600]	[loss D: 0.943572]	[loss G: 1.794026]
[epoch 16/50]	[batch 194/600]	[loss D: 0.830362]	[loss G: 1.649932]
[epoch 16/50]	[batch 195/600]	[loss D: 0.973956]	[loss G: 1.692227]
[epoch 16/50]	[batch 196/600]	[loss D: 0.884655]	[loss G: 1.631123]
[epoch 16/50]	[batch 197/600]	[loss D: 0.995715]	[loss G: 2.106422]
[epoch 16/50]	[batch 198/600]	[loss D: 0.723299]	[loss G: 1.641705]
[epoch 16/50]	[batch 199/600]	[loss D: 0.912961]	[loss G: 2.092640]
[epoch 16/50]	[batch 200/600]	[loss D: 1.033107]	[loss G: 1.759371]
[epoch 16/50]	[batch 201/600]	[loss D: 0.845787]	[loss G: 2.092053]
[epoch 16/50]	[batch 202/600]	[loss D: 0.746153]	[loss G: 1.317527]
[epoch 16/50]	[batch 203/600]	[loss D: 0.964273]	[loss G: 1.740716]
[epoch 16/50]	[batch 204/600]	[loss D: 0.837040]	[loss G: 1.970445]
[epoch 16/50]	[batch 205/600]	[loss D: 0.893310]	[loss G: 1.610144]
[epoch 16/50]	[batch 206/600]	[loss D: 1.130862]	[loss G: 1.931676]
[epoch 16/50]	[batch 207/600]	[loss D: 0.873642]	[loss G: 1.630979]
[epoch 16/50]	[batch 208/600]	[loss D: 0.860966]	[loss G: 1.401684]
[epoch 16/50]	[batch 209/600]	[loss D: 0.877374]	[loss G: 1.695073]
[epoch 16/50]	[batch 210/600]	[loss D: 0.902730]	[loss G: 1.675278]
[epoch 16/50]	[batch 211/600]	[loss D: 0.943831]	[loss G: 1.736570]
[epoch 16/50]	[batch 212/600]	[loss D: 0.845470]	[loss G: 1.632458]
[epoch 16/50]	[batch 213/600]	[loss D: 0.920268]	[loss G: 2.260431]
[epoch 16/50]	[batch 214/600]	[loss D: 0.903991]	[loss G: 1.766123]
[epoch 16/50]	[batch 215/600]	[loss D: 0.911664]	[loss G: 1.804510]
[epoch 16/50]	[batch 216/600]	[loss D: 0.933376]	[loss G: 1.627317]
[epoch 16/50]	[batch 217/600]	[loss D: 0.901432]	[loss G: 1.811959]
[epoch 16/50]	[batch 218/600]	[loss D: 1.175983]	[loss G: 2.213437]
[epoch 16/50]	[batch 219/600]	[loss D: 0.892958]	[loss G: 1.932864]
[epoch 16/50]	[batch 220/600]	[loss D: 0.950683]	[loss G: 1.508654]

[epoch 16/50]	[batch 221/600]	[loss D: 0.964305]	[loss G: 1.545024]
[epoch 16/50]	[batch 222/600]	[loss D: 1.056079]	[loss G: 1.593967]
[epoch 16/50]	[batch 223/600]	[loss D: 0.774336]	[loss G: 1.724004]
[epoch 16/50]	[batch 224/600]	[loss D: 0.860651]	[loss G: 1.446070]
[epoch 16/50]	[batch 225/600]	[loss D: 0.898431]	[loss G: 1.998731]
[epoch 16/50]	[batch 226/600]	[loss D: 0.840055]	[loss G: 1.733170]
[epoch 16/50]	[batch 227/600]	[loss D: 0.696504]	[loss G: 1.884245]
[epoch 16/50]	[batch 228/600]	[loss D: 0.853903]	[loss G: 1.457471]
[epoch 16/50]	[batch 229/600]	[loss D: 0.982650]	[loss G: 1.505750]
[epoch 16/50]	[batch 230/600]	[loss D: 0.827075]	[loss G: 1.545136]
[epoch 16/50]	[batch 231/600]	[loss D: 0.887193]	[loss G: 1.766810]
[epoch 16/50]	[batch 232/600]	[loss D: 0.808213]	[loss G: 1.678761]
[epoch 16/50]	[batch 233/600]	[loss D: 0.863997]	[loss G: 1.831750]
[epoch 16/50]	[batch 234/600]	[loss D: 0.831981]	[loss G: 1.951540]
[epoch 16/50]	[batch 235/600]	[loss D: 0.926865]	[loss G: 1.953194]
[epoch 16/50]	[batch 236/600]	[loss D: 0.698949]	[loss G: 1.185876]
[epoch 16/50]	[batch 237/600]	[loss D: 0.683051]	[loss G: 1.628801]
[epoch 16/50]	[batch 238/600]	[loss D: 0.855889]	[loss G: 1.701759]
[epoch 16/50]	[batch 239/600]	[loss D: 0.879651]	[loss G: 1.410574]
[epoch 16/50]	[batch 240/600]	[loss D: 0.827947]	[loss G: 1.879543]
[epoch 16/50]	[batch 241/600]	[loss D: 0.794898]	[loss G: 1.655090]
[epoch 16/50]	[batch 242/600]	[loss D: 0.936436]	[loss G: 1.673158]
[epoch 16/50]	[batch 243/600]	[loss D: 0.909999]	[loss G: 1.842692]
[epoch 16/50]	[batch 244/600]	[loss D: 0.926267]	[loss G: 1.400510]
[epoch 16/50]	[batch 245/600]	[loss D: 0.815163]	[loss G: 2.198173]
[epoch 16/50]	[batch 246/600]	[loss D: 0.887662]	[loss G: 1.708871]
[epoch 16/50]	[batch 247/600]	[loss D: 0.826424]	[loss G: 1.648558]
[epoch 16/50]	[batch 248/600]	[loss D: 0.976845]	[loss G: 1.717564]
[epoch 16/50]	[batch 249/600]	[loss D: 0.909518]	[loss G: 1.344836]
[epoch 16/50]	[batch 250/600]	[loss D: 0.794672]	[loss G: 1.694118]
[epoch 16/50]	[batch 251/600]	[loss D: 0.945854]	[loss G: 1.509950]
[epoch 16/50]	[batch 252/600]	[loss D: 0.971357]	[loss G: 1.618898]
[epoch 16/50]	[batch 253/600]	[loss D: 0.726224]	[loss G: 1.804421]
[epoch 16/50]	[batch 254/600]	[loss D: 0.879739]	[loss G: 1.686733]
[epoch 16/50]	[batch 255/600]	[loss D: 0.798906]	[loss G: 1.783942]
[epoch 16/50]	[batch 256/600]	[loss D: 0.920384]	[loss G: 1.761052]
[epoch 16/50]	[batch 257/600]	[loss D: 0.911494]	[loss G: 1.777400]
[epoch 16/50]	[batch 258/600]	[loss D: 0.913087]	[loss G: 1.566267]
[epoch 16/50]	[batch 259/600]	[loss D: 1.193318]	[loss G: 1.390716]
[epoch 16/50]	[batch 260/600]	[loss D: 0.956552]	[loss G: 1.503718]
[epoch 16/50]	[batch 261/600]	[loss D: 0.985433]	[loss G: 1.533965]
[epoch 16/50]	[batch 262/600]	[loss D: 0.817775]	[loss G: 1.462353]
[epoch 16/50]	[batch 263/600]	[loss D: 0.707189]	[loss G: 1.701590]
[epoch 16/50]	[batch 264/600]	[loss D: 0.958382]	[loss G: 1.861711]
[epoch 16/50]	[batch 265/600]	[loss D: 0.959130]	[loss G: 1.780465]
[epoch 16/50]	[batch 266/600]	[loss D: 0.831734]	[loss G: 1.736864]
[epoch 16/50]	[batch 267/600]	[loss D: 0.805184]	[loss G: 1.907162]
[epoch 16/50]	[batch 268/600]	[loss D: 0.777866]	[loss G: 1.540682]

[epoch 16/50]	[batch 269/600]	[loss D: 0.811071]	[loss G: 1.944320]
[epoch 16/50]	[batch 270/600]	[loss D: 0.763766]	[loss G: 1.989519]
[epoch 16/50]	[batch 271/600]	[loss D: 0.969468]	[loss G: 1.987056]
[epoch 16/50]	[batch 272/600]	[loss D: 1.049020]	[loss G: 2.359492]
[epoch 16/50]	[batch 273/600]	[loss D: 0.878294]	[loss G: 1.910968]
[epoch 16/50]	[batch 274/600]	[loss D: 0.999711]	[loss G: 1.908946]
[epoch 16/50]	[batch 275/600]	[loss D: 1.034294]	[loss G: 1.592344]
[epoch 16/50]	[batch 276/600]	[loss D: 0.869723]	[loss G: 1.505064]
[epoch 16/50]	[batch 277/600]	[loss D: 1.013766]	[loss G: 1.776047]
[epoch 16/50]	[batch 278/600]	[loss D: 1.032418]	[loss G: 1.544729]
[epoch 16/50]	[batch 279/600]	[loss D: 0.743146]	[loss G: 1.730186]
[epoch 16/50]	[batch 280/600]	[loss D: 0.807952]	[loss G: 1.209408]
[epoch 16/50]	[batch 281/600]	[loss D: 1.308233]	[loss G: 1.489759]
[epoch 16/50]	[batch 282/600]	[loss D: 0.942303]	[loss G: 1.530104]
[epoch 16/50]	[batch 283/600]	[loss D: 0.990384]	[loss G: 1.633177]
[epoch 16/50]	[batch 284/600]	[loss D: 1.052378]	[loss G: 1.644427]
[epoch 16/50]	[batch 285/600]	[loss D: 0.885785]	[loss G: 1.968382]
[epoch 16/50]	[batch 286/600]	[loss D: 0.776809]	[loss G: 1.678410]
[epoch 16/50]	[batch 287/600]	[loss D: 0.913021]	[loss G: 1.851710]
[epoch 16/50]	[batch 288/600]	[loss D: 0.764589]	[loss G: 1.470489]
[epoch 16/50]	[batch 289/600]	[loss D: 0.951658]	[loss G: 1.656289]
[epoch 16/50]	[batch 290/600]	[loss D: 0.742797]	[loss G: 1.576089]
[epoch 16/50]	[batch 291/600]	[loss D: 1.150116]	[loss G: 1.480948]
[epoch 16/50]	[batch 292/600]	[loss D: 0.940824]	[loss G: 1.862494]
[epoch 16/50]	[batch 293/600]	[loss D: 0.990000]	[loss G: 1.673330]
[epoch 16/50]	[batch 294/600]	[loss D: 0.845142]	[loss G: 1.591554]
[epoch 16/50]	[batch 295/600]	[loss D: 1.172399]	[loss G: 1.753300]
[epoch 16/50]	[batch 296/600]	[loss D: 0.884825]	[loss G: 1.718560]
[epoch 16/50]	[batch 297/600]	[loss D: 0.980135]	[loss G: 2.057635]
[epoch 16/50]	[batch 298/600]	[loss D: 0.966280]	[loss G: 1.786756]
[epoch 16/50]	[batch 299/600]	[loss D: 0.993048]	[loss G: 1.887389]
[epoch 16/50]	[batch 300/600]	[loss D: 0.813223]	[loss G: 1.418259]
[epoch 16/50]	[batch 301/600]	[loss D: 0.727347]	[loss G: 1.813881]
[epoch 16/50]	[batch 302/600]	[loss D: 1.030288]	[loss G: 1.652698]
[epoch 16/50]	[batch 303/600]	[loss D: 0.938969]	[loss G: 1.553450]
[epoch 16/50]	[batch 304/600]	[loss D: 1.401544]	[loss G: 1.477341]
[epoch 16/50]	[batch 305/600]	[loss D: 0.860182]	[loss G: 1.900150]
[epoch 16/50]	[batch 306/600]	[loss D: 1.015494]	[loss G: 1.840049]
[epoch 16/50]	[batch 307/600]	[loss D: 0.858290]	[loss G: 1.596954]
[epoch 16/50]	[batch 308/600]	[loss D: 1.033422]	[loss G: 1.637017]
[epoch 16/50]	[batch 309/600]	[loss D: 0.914415]	[loss G: 1.940630]
[epoch 16/50]	[batch 310/600]	[loss D: 0.958590]	[loss G: 1.412037]
[epoch 16/50]	[batch 311/600]	[loss D: 0.862514]	[loss G: 1.335952]
[epoch 16/50]	[batch 312/600]	[loss D: 0.853657]	[loss G: 1.610712]
[epoch 16/50]	[batch 313/600]	[loss D: 0.832700]	[loss G: 1.743095]
[epoch 16/50]	[batch 314/600]	[loss D: 1.011705]	[loss G: 1.569981]
[epoch 16/50]	[batch 315/600]	[loss D: 1.231677]	[loss G: 1.604831]
[epoch 16/50]	[batch 316/600]	[loss D: 0.988744]	[loss G: 1.931393]

[epoch 16/50]	[batch 317/600]	[loss D: 0.941537]	[loss G: 1.598081]
[epoch 16/50]	[batch 318/600]	[loss D: 0.808889]	[loss G: 1.924978]
[epoch 16/50]	[batch 319/600]	[loss D: 0.808950]	[loss G: 1.787131]
[epoch 16/50]	[batch 320/600]	[loss D: 0.884745]	[loss G: 1.418722]
[epoch 16/50]	[batch 321/600]	[loss D: 0.769718]	[loss G: 1.684829]
[epoch 16/50]	[batch 322/600]	[loss D: 1.212639]	[loss G: 1.352064]
[epoch 16/50]	[batch 323/600]	[loss D: 0.946166]	[loss G: 1.858972]
[epoch 16/50]	[batch 324/600]	[loss D: 1.127772]	[loss G: 1.559301]
[epoch 16/50]	[batch 325/600]	[loss D: 0.982643]	[loss G: 1.723578]
[epoch 16/50]	[batch 326/600]	[loss D: 0.973333]	[loss G: 1.404884]
[epoch 16/50]	[batch 327/600]	[loss D: 0.990593]	[loss G: 1.328929]
[epoch 16/50]	[batch 328/600]	[loss D: 0.906396]	[loss G: 1.437624]
[epoch 16/50]	[batch 329/600]	[loss D: 0.977737]	[loss G: 1.721308]
[epoch 16/50]	[batch 330/600]	[loss D: 0.851375]	[loss G: 1.332208]
[epoch 16/50]	[batch 331/600]	[loss D: 0.968961]	[loss G: 1.270236]
[epoch 16/50]	[batch 332/600]	[loss D: 1.007770]	[loss G: 2.026159]
[epoch 16/50]	[batch 333/600]	[loss D: 0.925863]	[loss G: 1.785760]
[epoch 16/50]	[batch 334/600]	[loss D: 0.971417]	[loss G: 2.013853]
[epoch 16/50]	[batch 335/600]	[loss D: 0.834485]	[loss G: 1.786328]
[epoch 16/50]	[batch 336/600]	[loss D: 0.925521]	[loss G: 1.671621]
[epoch 16/50]	[batch 337/600]	[loss D: 0.737773]	[loss G: 1.785753]
[epoch 16/50]	[batch 338/600]	[loss D: 0.746424]	[loss G: 1.855622]
[epoch 16/50]	[batch 339/600]	[loss D: 0.947615]	[loss G: 1.829147]
[epoch 16/50]	[batch 340/600]	[loss D: 0.827832]	[loss G: 1.823024]
[epoch 16/50]	[batch 341/600]	[loss D: 0.840444]	[loss G: 1.925518]
[epoch 16/50]	[batch 342/600]	[loss D: 0.996089]	[loss G: 2.080094]
[epoch 16/50]	[batch 343/600]	[loss D: 0.868512]	[loss G: 1.581927]
[epoch 16/50]	[batch 344/600]	[loss D: 0.879257]	[loss G: 1.358616]
[epoch 16/50]	[batch 345/600]	[loss D: 0.754263]	[loss G: 1.362156]
[epoch 16/50]	[batch 346/600]	[loss D: 0.887841]	[loss G: 1.800182]
[epoch 16/50]	[batch 347/600]	[loss D: 0.883183]	[loss G: 1.857713]
[epoch 16/50]	[batch 348/600]	[loss D: 1.002096]	[loss G: 1.616724]
[epoch 16/50]	[batch 349/600]	[loss D: 0.950271]	[loss G: 1.634417]
[epoch 16/50]	[batch 350/600]	[loss D: 0.836035]	[loss G: 1.929032]
[epoch 16/50]	[batch 351/600]	[loss D: 0.864273]	[loss G: 1.742514]
[epoch 16/50]	[batch 352/600]	[loss D: 0.833614]	[loss G: 1.909817]
[epoch 16/50]	[batch 353/600]	[loss D: 0.843439]	[loss G: 1.841864]
[epoch 16/50]	[batch 354/600]	[loss D: 0.691761]	[loss G: 1.672377]
[epoch 16/50]	[batch 355/600]	[loss D: 1.061361]	[loss G: 2.030084]
[epoch 16/50]	[batch 356/600]	[loss D: 0.838643]	[loss G: 1.542185]
[epoch 16/50]	[batch 357/600]	[loss D: 0.765864]	[loss G: 1.664904]
[epoch 16/50]	[batch 358/600]	[loss D: 1.086205]	[loss G: 1.620063]
[epoch 16/50]	[batch 359/600]	[loss D: 0.834267]	[loss G: 1.758507]
[epoch 16/50]	[batch 360/600]	[loss D: 0.775108]	[loss G: 1.954687]
[epoch 16/50]	[batch 361/600]	[loss D: 0.764647]	[loss G: 1.957912]
[epoch 16/50]	[batch 362/600]	[loss D: 0.775538]	[loss G: 1.828212]
[epoch 16/50]	[batch 363/600]	[loss D: 0.719755]	[loss G: 1.460987]
[epoch 16/50]	[batch 364/600]	[loss D: 0.913663]	[loss G: 1.670566]

[epoch 16/50]	[batch 365/600]	[loss D: 0.890472]	[loss G: 1.673519]
[epoch 16/50]	[batch 366/600]	[loss D: 0.933591]	[loss G: 1.545403]
[epoch 16/50]	[batch 367/600]	[loss D: 0.807875]	[loss G: 1.671718]
[epoch 16/50]	[batch 368/600]	[loss D: 0.883805]	[loss G: 1.703676]
[epoch 16/50]	[batch 369/600]	[loss D: 0.836378]	[loss G: 1.678669]
[epoch 16/50]	[batch 370/600]	[loss D: 0.738254]	[loss G: 1.877485]
[epoch 16/50]	[batch 371/600]	[loss D: 1.000548]	[loss G: 1.908191]
[epoch 16/50]	[batch 372/600]	[loss D: 0.876762]	[loss G: 1.898447]
[epoch 16/50]	[batch 373/600]	[loss D: 0.844477]	[loss G: 1.885617]
[epoch 16/50]	[batch 374/600]	[loss D: 1.025635]	[loss G: 1.873029]
[epoch 16/50]	[batch 375/600]	[loss D: 0.993551]	[loss G: 1.657513]
[epoch 16/50]	[batch 376/600]	[loss D: 0.923352]	[loss G: 1.742790]
[epoch 16/50]	[batch 377/600]	[loss D: 1.001695]	[loss G: 1.943440]
[epoch 16/50]	[batch 378/600]	[loss D: 0.751941]	[loss G: 1.910025]
[epoch 16/50]	[batch 379/600]	[loss D: 0.855410]	[loss G: 1.757703]
[epoch 16/50]	[batch 380/600]	[loss D: 1.076690]	[loss G: 1.901037]
[epoch 16/50]	[batch 381/600]	[loss D: 0.911305]	[loss G: 1.873258]
[epoch 16/50]	[batch 382/600]	[loss D: 0.744586]	[loss G: 1.675138]
[epoch 16/50]	[batch 383/600]	[loss D: 0.884548]	[loss G: 1.640586]
[epoch 16/50]	[batch 384/600]	[loss D: 0.856031]	[loss G: 1.704902]
[epoch 16/50]	[batch 385/600]	[loss D: 0.970021]	[loss G: 1.959981]
[epoch 16/50]	[batch 386/600]	[loss D: 0.945920]	[loss G: 1.798863]
[epoch 16/50]	[batch 387/600]	[loss D: 0.679939]	[loss G: 1.522593]
[epoch 16/50]	[batch 388/600]	[loss D: 0.837721]	[loss G: 1.670030]
[epoch 16/50]	[batch 389/600]	[loss D: 0.982657]	[loss G: 2.232259]
[epoch 16/50]	[batch 390/600]	[loss D: 1.062711]	[loss G: 1.365023]
[epoch 16/50]	[batch 391/600]	[loss D: 0.730906]	[loss G: 1.908419]
[epoch 16/50]	[batch 392/600]	[loss D: 0.954487]	[loss G: 1.863717]
[epoch 16/50]	[batch 393/600]	[loss D: 0.749668]	[loss G: 1.458566]
[epoch 16/50]	[batch 394/600]	[loss D: 0.728579]	[loss G: 1.729107]
[epoch 16/50]	[batch 395/600]	[loss D: 0.861882]	[loss G: 1.742562]
[epoch 16/50]	[batch 396/600]	[loss D: 0.894010]	[loss G: 1.820517]
[epoch 16/50]	[batch 397/600]	[loss D: 1.057961]	[loss G: 1.863647]
[epoch 16/50]	[batch 398/600]	[loss D: 0.801757]	[loss G: 1.458245]
[epoch 16/50]	[batch 399/600]	[loss D: 1.111356]	[loss G: 1.872570]
[epoch 16/50]	[batch 400/600]	[loss D: 0.672296]	[loss G: 1.452832]
[epoch 16/50]	[batch 401/600]	[loss D: 0.816686]	[loss G: 1.758697]
[epoch 16/50]	[batch 402/600]	[loss D: 0.570265]	[loss G: 1.741755]
[epoch 16/50]	[batch 403/600]	[loss D: 0.862466]	[loss G: 1.228867]
[epoch 16/50]	[batch 404/600]	[loss D: 0.911910]	[loss G: 1.498169]
[epoch 16/50]	[batch 405/600]	[loss D: 0.854571]	[loss G: 2.080629]
[epoch 16/50]	[batch 406/600]	[loss D: 0.909534]	[loss G: 1.525690]
[epoch 16/50]	[batch 407/600]	[loss D: 0.810314]	[loss G: 1.793769]
[epoch 16/50]	[batch 408/600]	[loss D: 0.842086]	[loss G: 1.773868]
[epoch 16/50]	[batch 409/600]	[loss D: 0.764940]	[loss G: 1.717997]
[epoch 16/50]	[batch 410/600]	[loss D: 0.914133]	[loss G: 1.805073]
[epoch 16/50]	[batch 411/600]	[loss D: 1.043030]	[loss G: 1.739457]
[epoch 16/50]	[batch 412/600]	[loss D: 0.854572]	[loss G: 1.975747]

[epoch 16/50]	[batch 413/600]	[loss D: 0.820934]	[loss G: 1.582824]
[epoch 16/50]	[batch 414/600]	[loss D: 0.863734]	[loss G: 1.947774]
[epoch 16/50]	[batch 415/600]	[loss D: 0.947252]	[loss G: 1.822563]
[epoch 16/50]	[batch 416/600]	[loss D: 0.884193]	[loss G: 1.825130]
[epoch 16/50]	[batch 417/600]	[loss D: 1.065316]	[loss G: 1.651071]
[epoch 16/50]	[batch 418/600]	[loss D: 0.825186]	[loss G: 1.829237]
[epoch 16/50]	[batch 419/600]	[loss D: 0.857184]	[loss G: 1.823802]
[epoch 16/50]	[batch 420/600]	[loss D: 0.869467]	[loss G: 1.749875]
[epoch 16/50]	[batch 421/600]	[loss D: 0.946990]	[loss G: 1.853842]
[epoch 16/50]	[batch 422/600]	[loss D: 0.861268]	[loss G: 1.592507]
[epoch 16/50]	[batch 423/600]	[loss D: 0.741196]	[loss G: 1.891247]
[epoch 16/50]	[batch 424/600]	[loss D: 0.809794]	[loss G: 1.547035]
[epoch 16/50]	[batch 425/600]	[loss D: 0.801422]	[loss G: 1.668025]
[epoch 16/50]	[batch 426/600]	[loss D: 0.943738]	[loss G: 1.619940]
[epoch 16/50]	[batch 427/600]	[loss D: 0.800401]	[loss G: 1.916573]
[epoch 16/50]	[batch 428/600]	[loss D: 0.824683]	[loss G: 1.704625]
[epoch 16/50]	[batch 429/600]	[loss D: 0.892530]	[loss G: 1.732418]
[epoch 16/50]	[batch 430/600]	[loss D: 0.881545]	[loss G: 2.008880]
[epoch 16/50]	[batch 431/600]	[loss D: 0.802204]	[loss G: 2.022995]
[epoch 16/50]	[batch 432/600]	[loss D: 0.796237]	[loss G: 1.406336]
[epoch 16/50]	[batch 433/600]	[loss D: 0.891361]	[loss G: 2.021815]
[epoch 16/50]	[batch 434/600]	[loss D: 0.868554]	[loss G: 2.048139]
[epoch 16/50]	[batch 435/600]	[loss D: 0.702393]	[loss G: 1.877834]
[epoch 16/50]	[batch 436/600]	[loss D: 0.860335]	[loss G: 1.584896]
[epoch 16/50]	[batch 437/600]	[loss D: 0.740704]	[loss G: 1.564103]
[epoch 16/50]	[batch 438/600]	[loss D: 0.934979]	[loss G: 1.505629]
[epoch 16/50]	[batch 439/600]	[loss D: 0.935466]	[loss G: 1.393289]
[epoch 16/50]	[batch 440/600]	[loss D: 0.718513]	[loss G: 1.712866]
[epoch 16/50]	[batch 441/600]	[loss D: 0.657827]	[loss G: 1.749010]
[epoch 16/50]	[batch 442/600]	[loss D: 1.160809]	[loss G: 1.457956]
[epoch 16/50]	[batch 443/600]	[loss D: 0.882935]	[loss G: 2.007385]
[epoch 16/50]	[batch 444/600]	[loss D: 0.820323]	[loss G: 1.865092]
[epoch 16/50]	[batch 445/600]	[loss D: 0.882114]	[loss G: 1.971736]
[epoch 16/50]	[batch 446/600]	[loss D: 0.825821]	[loss G: 2.163845]
[epoch 16/50]	[batch 447/600]	[loss D: 0.917131]	[loss G: 1.574336]
[epoch 16/50]	[batch 448/600]	[loss D: 0.739615]	[loss G: 1.628183]
[epoch 16/50]	[batch 449/600]	[loss D: 0.773730]	[loss G: 1.788959]
[epoch 16/50]	[batch 450/600]	[loss D: 0.804340]	[loss G: 1.408270]
[epoch 16/50]	[batch 451/600]	[loss D: 0.787443]	[loss G: 1.674377]
[epoch 16/50]	[batch 452/600]	[loss D: 0.892228]	[loss G: 1.507723]
[epoch 16/50]	[batch 453/600]	[loss D: 0.811322]	[loss G: 1.922122]
[epoch 16/50]	[batch 454/600]	[loss D: 0.847926]	[loss G: 1.477089]
[epoch 16/50]	[batch 455/600]	[loss D: 0.780179]	[loss G: 1.545264]
[epoch 16/50]	[batch 456/600]	[loss D: 0.844422]	[loss G: 1.624181]
[epoch 16/50]	[batch 457/600]	[loss D: 1.000303]	[loss G: 1.767202]
[epoch 16/50]	[batch 458/600]	[loss D: 0.862025]	[loss G: 1.494555]
[epoch 16/50]	[batch 459/600]	[loss D: 0.772813]	[loss G: 1.556999]
[epoch 16/50]	[batch 460/600]	[loss D: 0.937798]	[loss G: 1.497392]

[epoch 16/50]	[batch 461/600]	[loss D: 0.909095]	[loss G: 1.426465]
[epoch 16/50]	[batch 462/600]	[loss D: 0.916909]	[loss G: 1.610393]
[epoch 16/50]	[batch 463/600]	[loss D: 0.890770]	[loss G: 1.956573]
[epoch 16/50]	[batch 464/600]	[loss D: 1.013578]	[loss G: 1.559002]
[epoch 16/50]	[batch 465/600]	[loss D: 0.930512]	[loss G: 1.951782]
[epoch 16/50]	[batch 466/600]	[loss D: 1.031890]	[loss G: 1.585596]
[epoch 16/50]	[batch 467/600]	[loss D: 1.061271]	[loss G: 1.492709]
[epoch 16/50]	[batch 468/600]	[loss D: 0.896579]	[loss G: 1.586458]
[epoch 16/50]	[batch 469/600]	[loss D: 0.903358]	[loss G: 1.372734]
[epoch 16/50]	[batch 470/600]	[loss D: 0.903700]	[loss G: 2.173109]
[epoch 16/50]	[batch 471/600]	[loss D: 0.806443]	[loss G: 1.536510]
[epoch 16/50]	[batch 472/600]	[loss D: 0.848893]	[loss G: 1.644295]
[epoch 16/50]	[batch 473/600]	[loss D: 0.702223]	[loss G: 1.992305]
[epoch 16/50]	[batch 474/600]	[loss D: 1.014979]	[loss G: 1.982503]
[epoch 16/50]	[batch 475/600]	[loss D: 0.993924]	[loss G: 1.867827]
[epoch 16/50]	[batch 476/600]	[loss D: 0.800104]	[loss G: 2.228955]
[epoch 16/50]	[batch 477/600]	[loss D: 1.067481]	[loss G: 1.911480]
[epoch 16/50]	[batch 478/600]	[loss D: 0.920873]	[loss G: 1.583001]
[epoch 16/50]	[batch 479/600]	[loss D: 0.692309]	[loss G: 1.460450]
[epoch 16/50]	[batch 480/600]	[loss D: 0.798590]	[loss G: 1.833465]
[epoch 16/50]	[batch 481/600]	[loss D: 0.929921]	[loss G: 1.866334]
[epoch 16/50]	[batch 482/600]	[loss D: 1.031133]	[loss G: 1.722358]
[epoch 16/50]	[batch 483/600]	[loss D: 0.802675]	[loss G: 1.797705]
[epoch 16/50]	[batch 484/600]	[loss D: 0.890429]	[loss G: 1.504928]
[epoch 16/50]	[batch 485/600]	[loss D: 0.919764]	[loss G: 1.795424]
[epoch 16/50]	[batch 486/600]	[loss D: 0.872033]	[loss G: 1.887545]
[epoch 16/50]	[batch 487/600]	[loss D: 0.859397]	[loss G: 1.587878]
[epoch 16/50]	[batch 488/600]	[loss D: 0.954855]	[loss G: 2.025680]
[epoch 16/50]	[batch 489/600]	[loss D: 0.981258]	[loss G: 1.917687]
[epoch 16/50]	[batch 490/600]	[loss D: 0.949796]	[loss G: 1.621297]
[epoch 16/50]	[batch 491/600]	[loss D: 0.908627]	[loss G: 1.987398]
[epoch 16/50]	[batch 492/600]	[loss D: 0.746831]	[loss G: 1.571974]
[epoch 16/50]	[batch 493/600]	[loss D: 0.806407]	[loss G: 1.544259]
[epoch 16/50]	[batch 494/600]	[loss D: 0.906954]	[loss G: 1.683070]
[epoch 16/50]	[batch 495/600]	[loss D: 0.783949]	[loss G: 1.556470]
[epoch 16/50]	[batch 496/600]	[loss D: 0.835860]	[loss G: 2.011178]
[epoch 16/50]	[batch 497/600]	[loss D: 0.990594]	[loss G: 1.664365]
[epoch 16/50]	[batch 498/600]	[loss D: 0.826726]	[loss G: 1.741309]
[epoch 16/50]	[batch 499/600]	[loss D: 0.784610]	[loss G: 1.693066]
[epoch 16/50]	[batch 500/600]	[loss D: 0.796339]	[loss G: 1.857555]
[epoch 16/50]	[batch 501/600]	[loss D: 0.818355]	[loss G: 1.794243]
[epoch 16/50]	[batch 502/600]	[loss D: 1.097762]	[loss G: 1.821358]
[epoch 16/50]	[batch 503/600]	[loss D: 0.899867]	[loss G: 1.551889]
[epoch 16/50]	[batch 504/600]	[loss D: 0.792594]	[loss G: 1.812274]
[epoch 16/50]	[batch 505/600]	[loss D: 0.774427]	[loss G: 2.448289]
[epoch 16/50]	[batch 506/600]	[loss D: 0.823443]	[loss G: 1.462969]
[epoch 16/50]	[batch 507/600]	[loss D: 0.947748]	[loss G: 1.472920]
[epoch 16/50]	[batch 508/600]	[loss D: 0.863614]	[loss G: 1.566558]

[epoch 16/50]	[batch 509/600]	[loss D: 0.747444]	[loss G: 1.721979]
[epoch 16/50]	[batch 510/600]	[loss D: 0.912578]	[loss G: 2.007226]
[epoch 16/50]	[batch 511/600]	[loss D: 0.725045]	[loss G: 1.935001]
[epoch 16/50]	[batch 512/600]	[loss D: 0.861891]	[loss G: 2.105437]
[epoch 16/50]	[batch 513/600]	[loss D: 0.746391]	[loss G: 1.578004]
[epoch 16/50]	[batch 514/600]	[loss D: 0.859243]	[loss G: 1.633936]
[epoch 16/50]	[batch 515/600]	[loss D: 0.827282]	[loss G: 1.756664]
[epoch 16/50]	[batch 516/600]	[loss D: 0.813709]	[loss G: 1.551852]
[epoch 16/50]	[batch 517/600]	[loss D: 0.952091]	[loss G: 1.704355]
[epoch 16/50]	[batch 518/600]	[loss D: 0.927065]	[loss G: 1.623705]
[epoch 16/50]	[batch 519/600]	[loss D: 0.720058]	[loss G: 1.432517]
[epoch 16/50]	[batch 520/600]	[loss D: 0.844780]	[loss G: 1.770847]
[epoch 16/50]	[batch 521/600]	[loss D: 0.896605]	[loss G: 1.957791]
[epoch 16/50]	[batch 522/600]	[loss D: 0.897604]	[loss G: 1.721224]
[epoch 16/50]	[batch 523/600]	[loss D: 0.988453]	[loss G: 1.341813]
[epoch 16/50]	[batch 524/600]	[loss D: 0.903702]	[loss G: 1.807612]
[epoch 16/50]	[batch 525/600]	[loss D: 0.857283]	[loss G: 2.172162]
[epoch 16/50]	[batch 526/600]	[loss D: 0.784882]	[loss G: 1.992863]
[epoch 16/50]	[batch 527/600]	[loss D: 0.660644]	[loss G: 1.791064]
[epoch 16/50]	[batch 528/600]	[loss D: 0.844649]	[loss G: 1.670851]
[epoch 16/50]	[batch 529/600]	[loss D: 0.768907]	[loss G: 1.855749]
[epoch 16/50]	[batch 530/600]	[loss D: 0.815001]	[loss G: 2.079880]
[epoch 16/50]	[batch 531/600]	[loss D: 0.908490]	[loss G: 1.988879]
[epoch 16/50]	[batch 532/600]	[loss D: 0.866498]	[loss G: 1.805550]
[epoch 16/50]	[batch 533/600]	[loss D: 0.950650]	[loss G: 1.829785]
[epoch 16/50]	[batch 534/600]	[loss D: 0.859273]	[loss G: 2.042687]
[epoch 16/50]	[batch 535/600]	[loss D: 0.984605]	[loss G: 1.584486]
[epoch 16/50]	[batch 536/600]	[loss D: 0.961344]	[loss G: 1.640419]
[epoch 16/50]	[batch 537/600]	[loss D: 0.687850]	[loss G: 1.621455]
[epoch 16/50]	[batch 538/600]	[loss D: 0.783690]	[loss G: 1.549031]
[epoch 16/50]	[batch 539/600]	[loss D: 0.860814]	[loss G: 1.993886]
[epoch 16/50]	[batch 540/600]	[loss D: 0.884755]	[loss G: 1.722768]
[epoch 16/50]	[batch 541/600]	[loss D: 0.781007]	[loss G: 1.723816]
[epoch 16/50]	[batch 542/600]	[loss D: 0.820579]	[loss G: 2.061406]
[epoch 16/50]	[batch 543/600]	[loss D: 0.927175]	[loss G: 1.643549]
[epoch 16/50]	[batch 544/600]	[loss D: 0.976922]	[loss G: 1.537101]
[epoch 16/50]	[batch 545/600]	[loss D: 0.947980]	[loss G: 1.647592]
[epoch 16/50]	[batch 546/600]	[loss D: 0.765727]	[loss G: 1.858772]
[epoch 16/50]	[batch 547/600]	[loss D: 0.944612]	[loss G: 1.865240]
[epoch 16/50]	[batch 548/600]	[loss D: 0.901517]	[loss G: 1.638189]
[epoch 16/50]	[batch 549/600]	[loss D: 0.788558]	[loss G: 1.624599]
[epoch 16/50]	[batch 550/600]	[loss D: 0.991198]	[loss G: 1.598092]
[epoch 16/50]	[batch 551/600]	[loss D: 0.969142]	[loss G: 1.595646]
[epoch 16/50]	[batch 552/600]	[loss D: 0.857519]	[loss G: 1.610581]
[epoch 16/50]	[batch 553/600]	[loss D: 0.888103]	[loss G: 1.744239]
[epoch 16/50]	[batch 554/600]	[loss D: 0.686230]	[loss G: 1.890135]
[epoch 16/50]	[batch 555/600]	[loss D: 0.803620]	[loss G: 1.399988]
[epoch 16/50]	[batch 556/600]	[loss D: 0.788808]	[loss G: 1.663038]

[epoch 16/50] [batch 557/600] [loss D: 0.650846] [loss G: 1.784323]
 [epoch 16/50] [batch 558/600] [loss D: 0.938273] [loss G: 2.096437]
 [epoch 16/50] [batch 559/600] [loss D: 0.901208] [loss G: 2.137962]
 [epoch 16/50] [batch 560/600] [loss D: 0.990257] [loss G: 2.082143]
 [epoch 16/50] [batch 561/600] [loss D: 0.897675] [loss G: 1.879476]
 [epoch 16/50] [batch 562/600] [loss D: 1.081594] [loss G: 1.608340]
 [epoch 16/50] [batch 563/600] [loss D: 0.858780] [loss G: 1.806972]
 [epoch 16/50] [batch 564/600] [loss D: 0.796777] [loss G: 1.746329]
 [epoch 16/50] [batch 565/600] [loss D: 1.020059] [loss G: 1.589537]
 [epoch 16/50] [batch 566/600] [loss D: 0.865112] [loss G: 2.239002]
 [epoch 16/50] [batch 567/600] [loss D: 0.796947] [loss G: 1.751876]
 [epoch 16/50] [batch 568/600] [loss D: 0.976776] [loss G: 1.912694]
 [epoch 16/50] [batch 569/600] [loss D: 0.755529] [loss G: 1.432401]
 [epoch 16/50] [batch 570/600] [loss D: 0.944282] [loss G: 1.894259]
 [epoch 16/50] [batch 571/600] [loss D: 0.812655] [loss G: 1.718476]
 [epoch 16/50] [batch 572/600] [loss D: 0.911718] [loss G: 1.860805]
 [epoch 16/50] [batch 573/600] [loss D: 0.813753] [loss G: 1.580899]
 [epoch 16/50] [batch 574/600] [loss D: 0.893461] [loss G: 1.778463]
 [epoch 16/50] [batch 575/600] [loss D: 0.744763] [loss G: 1.803458]
 [epoch 16/50] [batch 576/600] [loss D: 0.821203] [loss G: 1.449753]
 [epoch 16/50] [batch 577/600] [loss D: 0.949005] [loss G: 1.724948]
 [epoch 16/50] [batch 578/600] [loss D: 0.812876] [loss G: 2.003351]
 [epoch 16/50] [batch 579/600] [loss D: 1.146379] [loss G: 1.935826]
 [epoch 16/50] [batch 580/600] [loss D: 0.908417] [loss G: 2.016250]
 [epoch 16/50] [batch 581/600] [loss D: 0.895176] [loss G: 1.853169]
 [epoch 16/50] [batch 582/600] [loss D: 0.894139] [loss G: 2.032414]
 [epoch 16/50] [batch 583/600] [loss D: 0.820114] [loss G: 1.905844]
 [epoch 16/50] [batch 584/600] [loss D: 0.742640] [loss G: 1.910809]
 [epoch 16/50] [batch 585/600] [loss D: 0.906919] [loss G: 2.102017]
 [epoch 16/50] [batch 586/600] [loss D: 0.792033] [loss G: 1.664923]
 [epoch 16/50] [batch 587/600] [loss D: 0.910479] [loss G: 1.887755]
 [epoch 16/50] [batch 588/600] [loss D: 0.872311] [loss G: 1.785090]
 [epoch 16/50] [batch 589/600] [loss D: 0.932278] [loss G: 1.477764]
 [epoch 16/50] [batch 590/600] [loss D: 0.866248] [loss G: 1.489720]
 [epoch 16/50] [batch 591/600] [loss D: 0.924523] [loss G: 2.010862]
 [epoch 16/50] [batch 592/600] [loss D: 0.914085] [loss G: 2.195778]
 [epoch 16/50] [batch 593/600] [loss D: 0.837462] [loss G: 1.836422]
 [epoch 16/50] [batch 594/600] [loss D: 0.844894] [loss G: 1.948820]
 [epoch 16/50] [batch 595/600] [loss D: 0.859727] [loss G: 1.411807]
 [epoch 16/50] [batch 596/600] [loss D: 0.880546] [loss G: 1.918831]
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 [epoch 16/50] [batch 598/600] [loss D: 0.997214] [loss G: 1.647461]
 [epoch 16/50] [batch 599/600] [loss D: 0.807068] [loss G: 1.349713]
 [epoch 17/50] [batch 0/600] [loss D: 0.949376] [loss G: 1.557773]
 [epoch 17/50] [batch 1/600] [loss D: 0.812087] [loss G: 1.858482]
 [epoch 17/50] [batch 2/600] [loss D: 0.796788] [loss G: 1.583238]
 [epoch 17/50] [batch 3/600] [loss D: 0.655017] [loss G: 1.896650]
 [epoch 17/50] [batch 4/600] [loss D: 0.706142] [loss G: 1.616699]

[epoch 17/50]	[batch 5/600]	[loss D: 0.974890]	[loss G: 1.711006]
[epoch 17/50]	[batch 6/600]	[loss D: 0.830105]	[loss G: 1.682015]
[epoch 17/50]	[batch 7/600]	[loss D: 0.912780]	[loss G: 1.713925]
[epoch 17/50]	[batch 8/600]	[loss D: 0.913361]	[loss G: 2.288270]
[epoch 17/50]	[batch 9/600]	[loss D: 0.835623]	[loss G: 1.514126]
[epoch 17/50]	[batch 10/600]	[loss D: 0.721037]	[loss G: 1.517081]
[epoch 17/50]	[batch 11/600]	[loss D: 0.696650]	[loss G: 1.513582]
[epoch 17/50]	[batch 12/600]	[loss D: 0.803344]	[loss G: 1.307372]
[epoch 17/50]	[batch 13/600]	[loss D: 0.824601]	[loss G: 2.024540]
[epoch 17/50]	[batch 14/600]	[loss D: 0.829105]	[loss G: 1.763880]
[epoch 17/50]	[batch 15/600]	[loss D: 1.002343]	[loss G: 1.805669]
[epoch 17/50]	[batch 16/600]	[loss D: 0.932637]	[loss G: 1.719632]
[epoch 17/50]	[batch 17/600]	[loss D: 0.781631]	[loss G: 1.951490]
[epoch 17/50]	[batch 18/600]	[loss D: 0.768271]	[loss G: 1.701772]
[epoch 17/50]	[batch 19/600]	[loss D: 1.011655]	[loss G: 1.984821]
[epoch 17/50]	[batch 20/600]	[loss D: 0.902393]	[loss G: 1.750300]
[epoch 17/50]	[batch 21/600]	[loss D: 0.649627]	[loss G: 1.799442]
[epoch 17/50]	[batch 22/600]	[loss D: 0.657058]	[loss G: 1.797261]
[epoch 17/50]	[batch 23/600]	[loss D: 0.937136]	[loss G: 1.765561]
[epoch 17/50]	[batch 24/600]	[loss D: 0.841353]	[loss G: 1.713086]
[epoch 17/50]	[batch 25/600]	[loss D: 0.794362]	[loss G: 1.966205]
[epoch 17/50]	[batch 26/600]	[loss D: 0.845462]	[loss G: 1.727732]
[epoch 17/50]	[batch 27/600]	[loss D: 0.961772]	[loss G: 1.637364]
[epoch 17/50]	[batch 28/600]	[loss D: 0.806555]	[loss G: 1.753695]
[epoch 17/50]	[batch 29/600]	[loss D: 0.831474]	[loss G: 2.023252]
[epoch 17/50]	[batch 30/600]	[loss D: 0.801054]	[loss G: 2.016654]
[epoch 17/50]	[batch 31/600]	[loss D: 0.663886]	[loss G: 2.072652]
[epoch 17/50]	[batch 32/600]	[loss D: 0.887171]	[loss G: 1.680805]
[epoch 17/50]	[batch 33/600]	[loss D: 0.797859]	[loss G: 1.711156]
[epoch 17/50]	[batch 34/600]	[loss D: 0.600791]	[loss G: 1.973364]
[epoch 17/50]	[batch 35/600]	[loss D: 0.869045]	[loss G: 2.065421]
[epoch 17/50]	[batch 36/600]	[loss D: 1.094919]	[loss G: 1.550940]
[epoch 17/50]	[batch 37/600]	[loss D: 0.934740]	[loss G: 1.792808]
[epoch 17/50]	[batch 38/600]	[loss D: 0.869746]	[loss G: 1.766431]
[epoch 17/50]	[batch 39/600]	[loss D: 1.046464]	[loss G: 1.601576]
[epoch 17/50]	[batch 40/600]	[loss D: 1.012100]	[loss G: 1.618787]
[epoch 17/50]	[batch 41/600]	[loss D: 0.800611]	[loss G: 1.466786]
[epoch 17/50]	[batch 42/600]	[loss D: 0.799021]	[loss G: 1.856071]
[epoch 17/50]	[batch 43/600]	[loss D: 0.830636]	[loss G: 2.016052]
[epoch 17/50]	[batch 44/600]	[loss D: 0.759319]	[loss G: 2.179576]
[epoch 17/50]	[batch 45/600]	[loss D: 0.736986]	[loss G: 1.734172]
[epoch 17/50]	[batch 46/600]	[loss D: 0.774443]	[loss G: 1.619664]
[epoch 17/50]	[batch 47/600]	[loss D: 1.026082]	[loss G: 1.681377]
[epoch 17/50]	[batch 48/600]	[loss D: 0.793623]	[loss G: 1.709957]
[epoch 17/50]	[batch 49/600]	[loss D: 0.816863]	[loss G: 1.783083]
[epoch 17/50]	[batch 50/600]	[loss D: 0.956554]	[loss G: 1.816471]
[epoch 17/50]	[batch 51/600]	[loss D: 0.876237]	[loss G: 1.964569]
[epoch 17/50]	[batch 52/600]	[loss D: 0.929345]	[loss G: 1.743358]

[epoch 17/50]	[batch 53/600]	[loss D: 0.818467]	[loss G: 1.705586]
[epoch 17/50]	[batch 54/600]	[loss D: 0.967316]	[loss G: 1.959689]
[epoch 17/50]	[batch 55/600]	[loss D: 0.895743]	[loss G: 1.943851]
[epoch 17/50]	[batch 56/600]	[loss D: 0.745252]	[loss G: 1.621718]
[epoch 17/50]	[batch 57/600]	[loss D: 0.846590]	[loss G: 1.644035]
[epoch 17/50]	[batch 58/600]	[loss D: 0.710816]	[loss G: 1.558389]
[epoch 17/50]	[batch 59/600]	[loss D: 0.866125]	[loss G: 1.713227]
[epoch 17/50]	[batch 60/600]	[loss D: 0.816236]	[loss G: 1.518242]
[epoch 17/50]	[batch 61/600]	[loss D: 0.862305]	[loss G: 1.976832]
[epoch 17/50]	[batch 62/600]	[loss D: 0.726070]	[loss G: 1.605134]
[epoch 17/50]	[batch 63/600]	[loss D: 0.999930]	[loss G: 2.053149]
[epoch 17/50]	[batch 64/600]	[loss D: 0.821780]	[loss G: 2.047581]
[epoch 17/50]	[batch 65/600]	[loss D: 0.843482]	[loss G: 1.718792]
[epoch 17/50]	[batch 66/600]	[loss D: 0.820820]	[loss G: 1.989826]
[epoch 17/50]	[batch 67/600]	[loss D: 0.823314]	[loss G: 1.555538]
[epoch 17/50]	[batch 68/600]	[loss D: 0.930337]	[loss G: 1.615935]
[epoch 17/50]	[batch 69/600]	[loss D: 0.946772]	[loss G: 1.467342]
[epoch 17/50]	[batch 70/600]	[loss D: 0.881448]	[loss G: 1.645739]
[epoch 17/50]	[batch 71/600]	[loss D: 0.833378]	[loss G: 1.937537]
[epoch 17/50]	[batch 72/600]	[loss D: 0.909061]	[loss G: 1.917338]
[epoch 17/50]	[batch 73/600]	[loss D: 0.803649]	[loss G: 2.052202]
[epoch 17/50]	[batch 74/600]	[loss D: 0.863016]	[loss G: 1.597671]
[epoch 17/50]	[batch 75/600]	[loss D: 0.770542]	[loss G: 1.884100]
[epoch 17/50]	[batch 76/600]	[loss D: 0.784068]	[loss G: 1.793287]
[epoch 17/50]	[batch 77/600]	[loss D: 0.762159]	[loss G: 2.080408]
[epoch 17/50]	[batch 78/600]	[loss D: 1.079842]	[loss G: 1.913385]
[epoch 17/50]	[batch 79/600]	[loss D: 0.857803]	[loss G: 1.984378]
[epoch 17/50]	[batch 80/600]	[loss D: 0.918172]	[loss G: 2.007807]
[epoch 17/50]	[batch 81/600]	[loss D: 0.811935]	[loss G: 1.805124]
[epoch 17/50]	[batch 82/600]	[loss D: 0.770844]	[loss G: 1.638001]
[epoch 17/50]	[batch 83/600]	[loss D: 0.892267]	[loss G: 1.652720]
[epoch 17/50]	[batch 84/600]	[loss D: 1.170015]	[loss G: 1.672540]
[epoch 17/50]	[batch 85/600]	[loss D: 0.795212]	[loss G: 1.775517]
[epoch 17/50]	[batch 86/600]	[loss D: 0.838555]	[loss G: 1.700600]
[epoch 17/50]	[batch 87/600]	[loss D: 1.055030]	[loss G: 1.809842]
[epoch 17/50]	[batch 88/600]	[loss D: 1.010319]	[loss G: 1.453327]
[epoch 17/50]	[batch 89/600]	[loss D: 1.126368]	[loss G: 2.124290]
[epoch 17/50]	[batch 90/600]	[loss D: 0.911999]	[loss G: 1.593306]
[epoch 17/50]	[batch 91/600]	[loss D: 0.837790]	[loss G: 2.131015]
[epoch 17/50]	[batch 92/600]	[loss D: 0.867940]	[loss G: 1.597449]
[epoch 17/50]	[batch 93/600]	[loss D: 0.908494]	[loss G: 1.716291]
[epoch 17/50]	[batch 94/600]	[loss D: 0.741171]	[loss G: 1.424233]
[epoch 17/50]	[batch 95/600]	[loss D: 0.896125]	[loss G: 1.401422]
[epoch 17/50]	[batch 96/600]	[loss D: 0.851583]	[loss G: 1.899992]
[epoch 17/50]	[batch 97/600]	[loss D: 0.937046]	[loss G: 1.666752]
[epoch 17/50]	[batch 98/600]	[loss D: 0.887618]	[loss G: 1.733576]
[epoch 17/50]	[batch 99/600]	[loss D: 0.813415]	[loss G: 1.834140]
[epoch 17/50]	[batch 100/600]	[loss D: 0.822237]	[loss G: 1.539210]

[epoch 17/50]	[batch 101/600]	[loss D: 1.154004]	[loss G: 1.979311]
[epoch 17/50]	[batch 102/600]	[loss D: 0.981047]	[loss G: 1.545414]
[epoch 17/50]	[batch 103/600]	[loss D: 0.925336]	[loss G: 2.056254]
[epoch 17/50]	[batch 104/600]	[loss D: 0.731167]	[loss G: 1.727921]
[epoch 17/50]	[batch 105/600]	[loss D: 0.971801]	[loss G: 1.505923]
[epoch 17/50]	[batch 106/600]	[loss D: 0.711860]	[loss G: 1.552306]
[epoch 17/50]	[batch 107/600]	[loss D: 0.744619]	[loss G: 2.199825]
[epoch 17/50]	[batch 108/600]	[loss D: 0.857432]	[loss G: 1.466391]
[epoch 17/50]	[batch 109/600]	[loss D: 0.872248]	[loss G: 1.831225]
[epoch 17/50]	[batch 110/600]	[loss D: 0.708223]	[loss G: 1.847444]
[epoch 17/50]	[batch 111/600]	[loss D: 0.723872]	[loss G: 1.799713]
[epoch 17/50]	[batch 112/600]	[loss D: 0.849468]	[loss G: 1.821178]
[epoch 17/50]	[batch 113/600]	[loss D: 0.811354]	[loss G: 1.566204]
[epoch 17/50]	[batch 114/600]	[loss D: 0.917445]	[loss G: 1.587102]
[epoch 17/50]	[batch 115/600]	[loss D: 0.839653]	[loss G: 1.293434]
[epoch 17/50]	[batch 116/600]	[loss D: 1.008811]	[loss G: 1.682096]
[epoch 17/50]	[batch 117/600]	[loss D: 0.965694]	[loss G: 1.183372]
[epoch 17/50]	[batch 118/600]	[loss D: 1.031271]	[loss G: 1.901364]
[epoch 17/50]	[batch 119/600]	[loss D: 0.800757]	[loss G: 1.824327]
[epoch 17/50]	[batch 120/600]	[loss D: 0.838403]	[loss G: 1.575491]
[epoch 17/50]	[batch 121/600]	[loss D: 0.762544]	[loss G: 1.742991]
[epoch 17/50]	[batch 122/600]	[loss D: 0.992224]	[loss G: 1.710741]
[epoch 17/50]	[batch 123/600]	[loss D: 0.903489]	[loss G: 1.689158]
[epoch 17/50]	[batch 124/600]	[loss D: 0.755065]	[loss G: 1.965289]
[epoch 17/50]	[batch 125/600]	[loss D: 0.904650]	[loss G: 2.080467]
[epoch 17/50]	[batch 126/600]	[loss D: 0.924368]	[loss G: 1.780884]
[epoch 17/50]	[batch 127/600]	[loss D: 0.985225]	[loss G: 1.895815]
[epoch 17/50]	[batch 128/600]	[loss D: 0.916209]	[loss G: 1.942728]
[epoch 17/50]	[batch 129/600]	[loss D: 0.895467]	[loss G: 1.610298]
[epoch 17/50]	[batch 130/600]	[loss D: 0.897566]	[loss G: 1.723129]
[epoch 17/50]	[batch 131/600]	[loss D: 0.905825]	[loss G: 1.823162]
[epoch 17/50]	[batch 132/600]	[loss D: 0.783222]	[loss G: 1.878931]
[epoch 17/50]	[batch 133/600]	[loss D: 0.901153]	[loss G: 1.709178]
[epoch 17/50]	[batch 134/600]	[loss D: 1.082640]	[loss G: 1.580124]
[epoch 17/50]	[batch 135/600]	[loss D: 0.986574]	[loss G: 1.686924]
[epoch 17/50]	[batch 136/600]	[loss D: 0.869663]	[loss G: 1.771731]
[epoch 17/50]	[batch 137/600]	[loss D: 0.744759]	[loss G: 2.069854]
[epoch 17/50]	[batch 138/600]	[loss D: 0.857279]	[loss G: 1.781670]
[epoch 17/50]	[batch 139/600]	[loss D: 1.060355]	[loss G: 1.508403]
[epoch 17/50]	[batch 140/600]	[loss D: 0.778614]	[loss G: 1.621276]
[epoch 17/50]	[batch 141/600]	[loss D: 0.723995]	[loss G: 1.818853]
[epoch 17/50]	[batch 142/600]	[loss D: 0.592973]	[loss G: 1.454205]
[epoch 17/50]	[batch 143/600]	[loss D: 0.626291]	[loss G: 1.819062]
[epoch 17/50]	[batch 144/600]	[loss D: 1.034002]	[loss G: 1.520940]
[epoch 17/50]	[batch 145/600]	[loss D: 0.706805]	[loss G: 1.425913]
[epoch 17/50]	[batch 146/600]	[loss D: 0.864914]	[loss G: 1.975473]
[epoch 17/50]	[batch 147/600]	[loss D: 1.047844]	[loss G: 1.693515]
[epoch 17/50]	[batch 148/600]	[loss D: 1.016534]	[loss G: 1.775718]

[epoch 17/50]	[batch 149/600]	[loss D: 0.855504]	[loss G: 1.813748]
[epoch 17/50]	[batch 150/600]	[loss D: 0.861651]	[loss G: 1.779152]
[epoch 17/50]	[batch 151/600]	[loss D: 0.807630]	[loss G: 1.899809]
[epoch 17/50]	[batch 152/600]	[loss D: 0.824297]	[loss G: 1.791186]
[epoch 17/50]	[batch 153/600]	[loss D: 0.926399]	[loss G: 1.662737]
[epoch 17/50]	[batch 154/600]	[loss D: 0.930330]	[loss G: 1.758268]
[epoch 17/50]	[batch 155/600]	[loss D: 0.744747]	[loss G: 1.823619]
[epoch 17/50]	[batch 156/600]	[loss D: 0.986366]	[loss G: 1.327535]
[epoch 17/50]	[batch 157/600]	[loss D: 0.866879]	[loss G: 1.669403]
[epoch 17/50]	[batch 158/600]	[loss D: 0.917726]	[loss G: 2.178506]
[epoch 17/50]	[batch 159/600]	[loss D: 0.869305]	[loss G: 2.238254]
[epoch 17/50]	[batch 160/600]	[loss D: 0.769650]	[loss G: 1.979903]
[epoch 17/50]	[batch 161/600]	[loss D: 0.953140]	[loss G: 1.991899]
[epoch 17/50]	[batch 162/600]	[loss D: 1.098942]	[loss G: 1.546894]
[epoch 17/50]	[batch 163/600]	[loss D: 1.129464]	[loss G: 1.885208]
[epoch 17/50]	[batch 164/600]	[loss D: 0.991452]	[loss G: 2.017629]
[epoch 17/50]	[batch 165/600]	[loss D: 1.140477]	[loss G: 1.293952]
[epoch 17/50]	[batch 166/600]	[loss D: 0.780860]	[loss G: 1.832472]
[epoch 17/50]	[batch 167/600]	[loss D: 0.805373]	[loss G: 1.730596]
[epoch 17/50]	[batch 168/600]	[loss D: 0.865522]	[loss G: 1.709641]
[epoch 17/50]	[batch 169/600]	[loss D: 0.864650]	[loss G: 1.609936]
[epoch 17/50]	[batch 170/600]	[loss D: 0.851655]	[loss G: 1.783074]
[epoch 17/50]	[batch 171/600]	[loss D: 0.906542]	[loss G: 1.622544]
[epoch 17/50]	[batch 172/600]	[loss D: 0.872542]	[loss G: 1.638137]
[epoch 17/50]	[batch 173/600]	[loss D: 0.876569]	[loss G: 1.777269]
[epoch 17/50]	[batch 174/600]	[loss D: 0.932899]	[loss G: 1.710264]
[epoch 17/50]	[batch 175/600]	[loss D: 0.922568]	[loss G: 1.634487]
[epoch 17/50]	[batch 176/600]	[loss D: 0.874764]	[loss G: 1.848312]
[epoch 17/50]	[batch 177/600]	[loss D: 0.977369]	[loss G: 1.880154]
[epoch 17/50]	[batch 178/600]	[loss D: 1.067624]	[loss G: 1.547556]
[epoch 17/50]	[batch 179/600]	[loss D: 0.810246]	[loss G: 1.906655]
[epoch 17/50]	[batch 180/600]	[loss D: 0.876875]	[loss G: 2.329980]
[epoch 17/50]	[batch 181/600]	[loss D: 0.640229]	[loss G: 2.061062]
[epoch 17/50]	[batch 182/600]	[loss D: 0.836589]	[loss G: 1.795402]
[epoch 17/50]	[batch 183/600]	[loss D: 0.897177]	[loss G: 1.472353]
[epoch 17/50]	[batch 184/600]	[loss D: 0.874549]	[loss G: 1.648257]
[epoch 17/50]	[batch 185/600]	[loss D: 0.825807]	[loss G: 1.955211]
[epoch 17/50]	[batch 186/600]	[loss D: 0.731674]	[loss G: 1.883042]
[epoch 17/50]	[batch 187/600]	[loss D: 0.862234]	[loss G: 1.556905]
[epoch 17/50]	[batch 188/600]	[loss D: 0.802905]	[loss G: 1.986090]
[epoch 17/50]	[batch 189/600]	[loss D: 0.855841]	[loss G: 1.825891]
[epoch 17/50]	[batch 190/600]	[loss D: 0.937896]	[loss G: 1.760615]
[epoch 17/50]	[batch 191/600]	[loss D: 0.798266]	[loss G: 1.810191]
[epoch 17/50]	[batch 192/600]	[loss D: 0.788625]	[loss G: 1.695834]
[epoch 17/50]	[batch 193/600]	[loss D: 0.933887]	[loss G: 1.697134]
[epoch 17/50]	[batch 194/600]	[loss D: 0.900857]	[loss G: 1.985170]
[epoch 17/50]	[batch 195/600]	[loss D: 0.868824]	[loss G: 1.559010]
[epoch 17/50]	[batch 196/600]	[loss D: 0.818978]	[loss G: 1.788799]

[epoch 17/50]	[batch 197/600]	[loss D: 0.688702]	[loss G: 1.904041]
[epoch 17/50]	[batch 198/600]	[loss D: 0.736609]	[loss G: 1.997534]
[epoch 17/50]	[batch 199/600]	[loss D: 0.929006]	[loss G: 1.705609]
[epoch 17/50]	[batch 200/600]	[loss D: 0.881516]	[loss G: 1.379222]
[epoch 17/50]	[batch 201/600]	[loss D: 0.975659]	[loss G: 1.666662]
[epoch 17/50]	[batch 202/600]	[loss D: 0.776520]	[loss G: 1.500530]
[epoch 17/50]	[batch 203/600]	[loss D: 1.038408]	[loss G: 1.817391]
[epoch 17/50]	[batch 204/600]	[loss D: 0.794794]	[loss G: 1.482557]
[epoch 17/50]	[batch 205/600]	[loss D: 0.879008]	[loss G: 1.735554]
[epoch 17/50]	[batch 206/600]	[loss D: 0.955004]	[loss G: 1.929886]
[epoch 17/50]	[batch 207/600]	[loss D: 0.997372]	[loss G: 2.078021]
[epoch 17/50]	[batch 208/600]	[loss D: 0.934667]	[loss G: 2.050944]
[epoch 17/50]	[batch 209/600]	[loss D: 0.883442]	[loss G: 1.701469]
[epoch 17/50]	[batch 210/600]	[loss D: 0.781933]	[loss G: 1.897624]
[epoch 17/50]	[batch 211/600]	[loss D: 1.084260]	[loss G: 1.478777]
[epoch 17/50]	[batch 212/600]	[loss D: 0.899675]	[loss G: 1.385139]
[epoch 17/50]	[batch 213/600]	[loss D: 0.898561]	[loss G: 1.486988]
[epoch 17/50]	[batch 214/600]	[loss D: 0.865859]	[loss G: 1.943885]
[epoch 17/50]	[batch 215/600]	[loss D: 0.773798]	[loss G: 1.478147]
[epoch 17/50]	[batch 216/600]	[loss D: 0.959857]	[loss G: 1.516843]
[epoch 17/50]	[batch 217/600]	[loss D: 1.095790]	[loss G: 1.701321]
[epoch 17/50]	[batch 218/600]	[loss D: 0.802503]	[loss G: 1.550589]
[epoch 17/50]	[batch 219/600]	[loss D: 1.008174]	[loss G: 1.744639]
[epoch 17/50]	[batch 220/600]	[loss D: 0.853656]	[loss G: 1.865870]
[epoch 17/50]	[batch 221/600]	[loss D: 0.828537]	[loss G: 1.473893]
[epoch 17/50]	[batch 222/600]	[loss D: 0.727868]	[loss G: 1.660909]
[epoch 17/50]	[batch 223/600]	[loss D: 1.070861]	[loss G: 1.407482]
[epoch 17/50]	[batch 224/600]	[loss D: 0.804933]	[loss G: 1.637490]
[epoch 17/50]	[batch 225/600]	[loss D: 0.944972]	[loss G: 2.008327]
[epoch 17/50]	[batch 226/600]	[loss D: 0.935386]	[loss G: 2.036604]
[epoch 17/50]	[batch 227/600]	[loss D: 0.751769]	[loss G: 1.928014]
[epoch 17/50]	[batch 228/600]	[loss D: 0.929468]	[loss G: 1.566193]
[epoch 17/50]	[batch 229/600]	[loss D: 0.836889]	[loss G: 1.556348]
[epoch 17/50]	[batch 230/600]	[loss D: 0.912819]	[loss G: 1.690573]
[epoch 17/50]	[batch 231/600]	[loss D: 0.787470]	[loss G: 1.891180]
[epoch 17/50]	[batch 232/600]	[loss D: 0.870777]	[loss G: 1.934287]
[epoch 17/50]	[batch 233/600]	[loss D: 1.050328]	[loss G: 2.029866]
[epoch 17/50]	[batch 234/600]	[loss D: 0.803807]	[loss G: 1.833701]
[epoch 17/50]	[batch 235/600]	[loss D: 0.909946]	[loss G: 1.544327]
[epoch 17/50]	[batch 236/600]	[loss D: 0.740397]	[loss G: 1.874381]
[epoch 17/50]	[batch 237/600]	[loss D: 0.865759]	[loss G: 2.088885]
[epoch 17/50]	[batch 238/600]	[loss D: 1.064988]	[loss G: 1.712026]
[epoch 17/50]	[batch 239/600]	[loss D: 0.984483]	[loss G: 1.776211]
[epoch 17/50]	[batch 240/600]	[loss D: 1.075638]	[loss G: 1.708994]
[epoch 17/50]	[batch 241/600]	[loss D: 0.777200]	[loss G: 1.567601]
[epoch 17/50]	[batch 242/600]	[loss D: 0.946914]	[loss G: 1.612856]
[epoch 17/50]	[batch 243/600]	[loss D: 0.959850]	[loss G: 1.574907]
[epoch 17/50]	[batch 244/600]	[loss D: 0.740153]	[loss G: 1.941556]

[epoch 17/50]	[batch 245/600]	[loss D: 0.855849]	[loss G: 1.502861]
[epoch 17/50]	[batch 246/600]	[loss D: 0.876662]	[loss G: 1.341468]
[epoch 17/50]	[batch 247/600]	[loss D: 0.874971]	[loss G: 1.322900]
[epoch 17/50]	[batch 248/600]	[loss D: 0.989025]	[loss G: 1.303977]
[epoch 17/50]	[batch 249/600]	[loss D: 0.778039]	[loss G: 1.511634]
[epoch 17/50]	[batch 250/600]	[loss D: 0.943567]	[loss G: 1.719860]
[epoch 17/50]	[batch 251/600]	[loss D: 0.798394]	[loss G: 1.870123]
[epoch 17/50]	[batch 252/600]	[loss D: 0.962100]	[loss G: 1.669512]
[epoch 17/50]	[batch 253/600]	[loss D: 0.948069]	[loss G: 1.680113]
[epoch 17/50]	[batch 254/600]	[loss D: 0.740781]	[loss G: 1.732971]
[epoch 17/50]	[batch 255/600]	[loss D: 0.693357]	[loss G: 1.675995]
[epoch 17/50]	[batch 256/600]	[loss D: 0.828050]	[loss G: 2.264640]
[epoch 17/50]	[batch 257/600]	[loss D: 0.926619]	[loss G: 1.548793]
[epoch 17/50]	[batch 258/600]	[loss D: 0.945481]	[loss G: 1.466443]
[epoch 17/50]	[batch 259/600]	[loss D: 0.850404]	[loss G: 1.661938]
[epoch 17/50]	[batch 260/600]	[loss D: 0.929967]	[loss G: 1.644435]
[epoch 17/50]	[batch 261/600]	[loss D: 1.033990]	[loss G: 1.846892]
[epoch 17/50]	[batch 262/600]	[loss D: 0.834742]	[loss G: 1.723960]
[epoch 17/50]	[batch 263/600]	[loss D: 0.878641]	[loss G: 1.787378]
[epoch 17/50]	[batch 264/600]	[loss D: 0.865110]	[loss G: 1.780743]
[epoch 17/50]	[batch 265/600]	[loss D: 0.770484]	[loss G: 1.537429]
[epoch 17/50]	[batch 266/600]	[loss D: 0.839829]	[loss G: 1.788943]
[epoch 17/50]	[batch 267/600]	[loss D: 0.808032]	[loss G: 1.806702]
[epoch 17/50]	[batch 268/600]	[loss D: 0.853258]	[loss G: 1.880215]
[epoch 17/50]	[batch 269/600]	[loss D: 0.777351]	[loss G: 1.729099]
[epoch 17/50]	[batch 270/600]	[loss D: 0.815472]	[loss G: 1.357531]
[epoch 17/50]	[batch 271/600]	[loss D: 0.801162]	[loss G: 1.731596]
[epoch 17/50]	[batch 272/600]	[loss D: 0.882584]	[loss G: 1.691656]
[epoch 17/50]	[batch 273/600]	[loss D: 0.811651]	[loss G: 1.995189]
[epoch 17/50]	[batch 274/600]	[loss D: 0.918564]	[loss G: 1.738100]
[epoch 17/50]	[batch 275/600]	[loss D: 0.769933]	[loss G: 1.774202]
[epoch 17/50]	[batch 276/600]	[loss D: 0.772237]	[loss G: 1.925809]
[epoch 17/50]	[batch 277/600]	[loss D: 0.996346]	[loss G: 1.836187]
[epoch 17/50]	[batch 278/600]	[loss D: 0.795241]	[loss G: 1.954305]
[epoch 17/50]	[batch 279/600]	[loss D: 0.816897]	[loss G: 1.835684]
[epoch 17/50]	[batch 280/600]	[loss D: 0.908270]	[loss G: 1.677258]
[epoch 17/50]	[batch 281/600]	[loss D: 1.002094]	[loss G: 1.585045]
[epoch 17/50]	[batch 282/600]	[loss D: 0.913583]	[loss G: 1.826525]
[epoch 17/50]	[batch 283/600]	[loss D: 0.760209]	[loss G: 1.341983]
[epoch 17/50]	[batch 284/600]	[loss D: 0.836352]	[loss G: 1.989548]
[epoch 17/50]	[batch 285/600]	[loss D: 0.852473]	[loss G: 1.752985]
[epoch 17/50]	[batch 286/600]	[loss D: 0.807953]	[loss G: 1.728848]
[epoch 17/50]	[batch 287/600]	[loss D: 0.849622]	[loss G: 1.867658]
[epoch 17/50]	[batch 288/600]	[loss D: 0.798794]	[loss G: 1.829186]
[epoch 17/50]	[batch 289/600]	[loss D: 0.988281]	[loss G: 1.940044]
[epoch 17/50]	[batch 290/600]	[loss D: 0.830075]	[loss G: 1.960977]
[epoch 17/50]	[batch 291/600]	[loss D: 0.812668]	[loss G: 1.961368]
[epoch 17/50]	[batch 292/600]	[loss D: 0.891474]	[loss G: 2.111802]

[epoch 17/50]	[batch 293/600]	[loss D: 0.950320]	[loss G: 1.872175]
[epoch 17/50]	[batch 294/600]	[loss D: 0.818257]	[loss G: 1.886229]
[epoch 17/50]	[batch 295/600]	[loss D: 0.816754]	[loss G: 1.802338]
[epoch 17/50]	[batch 296/600]	[loss D: 0.987775]	[loss G: 1.761169]
[epoch 17/50]	[batch 297/600]	[loss D: 0.853328]	[loss G: 1.684787]
[epoch 17/50]	[batch 298/600]	[loss D: 0.652435]	[loss G: 2.171599]
[epoch 17/50]	[batch 299/600]	[loss D: 0.835626]	[loss G: 2.028225]
[epoch 17/50]	[batch 300/600]	[loss D: 0.902802]	[loss G: 1.411237]
[epoch 17/50]	[batch 301/600]	[loss D: 0.866948]	[loss G: 1.519748]
[epoch 17/50]	[batch 302/600]	[loss D: 0.883254]	[loss G: 1.774139]
[epoch 17/50]	[batch 303/600]	[loss D: 0.845219]	[loss G: 2.121551]
[epoch 17/50]	[batch 304/600]	[loss D: 0.662752]	[loss G: 1.586383]
[epoch 17/50]	[batch 305/600]	[loss D: 1.017123]	[loss G: 1.898811]
[epoch 17/50]	[batch 306/600]	[loss D: 0.871914]	[loss G: 1.847753]
[epoch 17/50]	[batch 307/600]	[loss D: 0.868698]	[loss G: 1.586710]
[epoch 17/50]	[batch 308/600]	[loss D: 0.915474]	[loss G: 1.428801]
[epoch 17/50]	[batch 309/600]	[loss D: 0.961831]	[loss G: 1.577807]
[epoch 17/50]	[batch 310/600]	[loss D: 0.797307]	[loss G: 1.853802]
[epoch 17/50]	[batch 311/600]	[loss D: 0.675648]	[loss G: 1.725931]
[epoch 17/50]	[batch 312/600]	[loss D: 0.799112]	[loss G: 1.866846]
[epoch 17/50]	[batch 313/600]	[loss D: 1.007601]	[loss G: 1.860283]
[epoch 17/50]	[batch 314/600]	[loss D: 0.901565]	[loss G: 1.870091]
[epoch 17/50]	[batch 315/600]	[loss D: 0.912643]	[loss G: 1.831545]
[epoch 17/50]	[batch 316/600]	[loss D: 0.860160]	[loss G: 1.608054]
[epoch 17/50]	[batch 317/600]	[loss D: 0.847671]	[loss G: 1.650730]
[epoch 17/50]	[batch 318/600]	[loss D: 0.865731]	[loss G: 1.948170]
[epoch 17/50]	[batch 319/600]	[loss D: 0.859195]	[loss G: 1.689482]
[epoch 17/50]	[batch 320/600]	[loss D: 0.831512]	[loss G: 1.846407]
[epoch 17/50]	[batch 321/600]	[loss D: 0.977975]	[loss G: 1.703675]
[epoch 17/50]	[batch 322/600]	[loss D: 0.635872]	[loss G: 1.952059]
[epoch 17/50]	[batch 323/600]	[loss D: 0.715234]	[loss G: 1.637266]
[epoch 17/50]	[batch 324/600]	[loss D: 1.044955]	[loss G: 1.926749]
[epoch 17/50]	[batch 325/600]	[loss D: 0.788848]	[loss G: 2.192083]
[epoch 17/50]	[batch 326/600]	[loss D: 0.797320]	[loss G: 2.183704]
[epoch 17/50]	[batch 327/600]	[loss D: 0.884853]	[loss G: 1.789168]
[epoch 17/50]	[batch 328/600]	[loss D: 0.791180]	[loss G: 2.514293]
[epoch 17/50]	[batch 329/600]	[loss D: 0.877339]	[loss G: 1.820525]
[epoch 17/50]	[batch 330/600]	[loss D: 1.223561]	[loss G: 1.416083]
[epoch 17/50]	[batch 331/600]	[loss D: 0.771244]	[loss G: 1.623697]
[epoch 17/50]	[batch 332/600]	[loss D: 0.721926]	[loss G: 1.684140]
[epoch 17/50]	[batch 333/600]	[loss D: 0.615280]	[loss G: 1.983418]
[epoch 17/50]	[batch 334/600]	[loss D: 1.012259]	[loss G: 2.184626]
[epoch 17/50]	[batch 335/600]	[loss D: 0.928862]	[loss G: 1.683272]
[epoch 17/50]	[batch 336/600]	[loss D: 0.951652]	[loss G: 1.851770]
[epoch 17/50]	[batch 337/600]	[loss D: 0.893793]	[loss G: 2.327587]
[epoch 17/50]	[batch 338/600]	[loss D: 0.797818]	[loss G: 1.574489]
[epoch 17/50]	[batch 339/600]	[loss D: 0.676419]	[loss G: 1.789739]
[epoch 17/50]	[batch 340/600]	[loss D: 0.870853]	[loss G: 1.570307]

[epoch 17/50]	[batch 341/600]	[loss D: 0.849636]	[loss G: 1.431251]
[epoch 17/50]	[batch 342/600]	[loss D: 0.850273]	[loss G: 1.710558]
[epoch 17/50]	[batch 343/600]	[loss D: 0.963256]	[loss G: 1.618169]
[epoch 17/50]	[batch 344/600]	[loss D: 1.091540]	[loss G: 1.870969]
[epoch 17/50]	[batch 345/600]	[loss D: 0.785163]	[loss G: 1.877050]
[epoch 17/50]	[batch 346/600]	[loss D: 0.779219]	[loss G: 2.048590]
[epoch 17/50]	[batch 347/600]	[loss D: 0.867989]	[loss G: 1.604705]
[epoch 17/50]	[batch 348/600]	[loss D: 0.967175]	[loss G: 1.988177]
[epoch 17/50]	[batch 349/600]	[loss D: 0.684474]	[loss G: 1.750174]
[epoch 17/50]	[batch 350/600]	[loss D: 0.941638]	[loss G: 2.082325]
[epoch 17/50]	[batch 351/600]	[loss D: 0.789025]	[loss G: 1.798527]
[epoch 17/50]	[batch 352/600]	[loss D: 0.665494]	[loss G: 1.910256]
[epoch 17/50]	[batch 353/600]	[loss D: 0.751342]	[loss G: 1.680935]
[epoch 17/50]	[batch 354/600]	[loss D: 1.093448]	[loss G: 2.001985]
[epoch 17/50]	[batch 355/600]	[loss D: 0.774424]	[loss G: 1.785225]
[epoch 17/50]	[batch 356/600]	[loss D: 0.830779]	[loss G: 1.804529]
[epoch 17/50]	[batch 357/600]	[loss D: 0.779450]	[loss G: 1.644199]
[epoch 17/50]	[batch 358/600]	[loss D: 0.779955]	[loss G: 1.915886]
[epoch 17/50]	[batch 359/600]	[loss D: 0.843390]	[loss G: 1.605103]
[epoch 17/50]	[batch 360/600]	[loss D: 0.932507]	[loss G: 1.620815]
[epoch 17/50]	[batch 361/600]	[loss D: 0.894017]	[loss G: 1.655815]
[epoch 17/50]	[batch 362/600]	[loss D: 1.131040]	[loss G: 1.604766]
[epoch 17/50]	[batch 363/600]	[loss D: 0.846445]	[loss G: 1.887535]
[epoch 17/50]	[batch 364/600]	[loss D: 0.955255]	[loss G: 1.577534]
[epoch 17/50]	[batch 365/600]	[loss D: 0.999720]	[loss G: 1.827230]
[epoch 17/50]	[batch 366/600]	[loss D: 0.944921]	[loss G: 1.891039]
[epoch 17/50]	[batch 367/600]	[loss D: 0.722670]	[loss G: 1.660019]
[epoch 17/50]	[batch 368/600]	[loss D: 0.943584]	[loss G: 2.170483]
[epoch 17/50]	[batch 369/600]	[loss D: 0.746089]	[loss G: 1.918448]
[epoch 17/50]	[batch 370/600]	[loss D: 0.952691]	[loss G: 1.803876]
[epoch 17/50]	[batch 371/600]	[loss D: 0.975806]	[loss G: 2.002585]
[epoch 17/50]	[batch 372/600]	[loss D: 0.755564]	[loss G: 1.930804]
[epoch 17/50]	[batch 373/600]	[loss D: 0.757325]	[loss G: 1.574520]
[epoch 17/50]	[batch 374/600]	[loss D: 0.827825]	[loss G: 1.832781]
[epoch 17/50]	[batch 375/600]	[loss D: 0.908535]	[loss G: 2.004110]
[epoch 17/50]	[batch 376/600]	[loss D: 0.720597]	[loss G: 1.987748]
[epoch 17/50]	[batch 377/600]	[loss D: 0.878123]	[loss G: 1.803637]
[epoch 17/50]	[batch 378/600]	[loss D: 0.944890]	[loss G: 1.393933]
[epoch 17/50]	[batch 379/600]	[loss D: 1.065927]	[loss G: 1.785038]
[epoch 17/50]	[batch 380/600]	[loss D: 0.840965]	[loss G: 1.942887]
[epoch 17/50]	[batch 381/600]	[loss D: 0.768023]	[loss G: 1.712083]
[epoch 17/50]	[batch 382/600]	[loss D: 0.819734]	[loss G: 1.848050]
[epoch 17/50]	[batch 383/600]	[loss D: 1.056986]	[loss G: 1.485226]
[epoch 17/50]	[batch 384/600]	[loss D: 0.821242]	[loss G: 1.995123]
[epoch 17/50]	[batch 385/600]	[loss D: 0.861239]	[loss G: 2.126253]
[epoch 17/50]	[batch 386/600]	[loss D: 0.706284]	[loss G: 1.864520]
[epoch 17/50]	[batch 387/600]	[loss D: 0.988309]	[loss G: 1.654760]
[epoch 17/50]	[batch 388/600]	[loss D: 0.943188]	[loss G: 1.518846]

[epoch 17/50]	[batch 389/600]	[loss D: 0.895835]	[loss G: 1.369261]
[epoch 17/50]	[batch 390/600]	[loss D: 0.931939]	[loss G: 1.478829]
[epoch 17/50]	[batch 391/600]	[loss D: 0.928303]	[loss G: 1.557780]
[epoch 17/50]	[batch 392/600]	[loss D: 0.809086]	[loss G: 2.093748]
[epoch 17/50]	[batch 393/600]	[loss D: 0.893135]	[loss G: 1.871926]
[epoch 17/50]	[batch 394/600]	[loss D: 0.860269]	[loss G: 1.656928]
[epoch 17/50]	[batch 395/600]	[loss D: 0.736841]	[loss G: 1.897241]
[epoch 17/50]	[batch 396/600]	[loss D: 0.872104]	[loss G: 1.649221]
[epoch 17/50]	[batch 397/600]	[loss D: 0.839598]	[loss G: 1.674164]
[epoch 17/50]	[batch 398/600]	[loss D: 0.866000]	[loss G: 1.930726]
[epoch 17/50]	[batch 399/600]	[loss D: 1.023146]	[loss G: 1.855491]
[epoch 17/50]	[batch 400/600]	[loss D: 0.765869]	[loss G: 1.815614]
[epoch 17/50]	[batch 401/600]	[loss D: 0.786380]	[loss G: 1.473516]
[epoch 17/50]	[batch 402/600]	[loss D: 0.991919]	[loss G: 1.661072]
[epoch 17/50]	[batch 403/600]	[loss D: 0.909079]	[loss G: 1.735503]
[epoch 17/50]	[batch 404/600]	[loss D: 0.775244]	[loss G: 1.590541]
[epoch 17/50]	[batch 405/600]	[loss D: 0.898947]	[loss G: 2.250535]
[epoch 17/50]	[batch 406/600]	[loss D: 0.944697]	[loss G: 1.921907]
[epoch 17/50]	[batch 407/600]	[loss D: 1.112477]	[loss G: 2.329938]
[epoch 17/50]	[batch 408/600]	[loss D: 1.216201]	[loss G: 2.302064]
[epoch 17/50]	[batch 409/600]	[loss D: 1.000381]	[loss G: 1.658504]
[epoch 17/50]	[batch 410/600]	[loss D: 1.129777]	[loss G: 1.611705]
[epoch 17/50]	[batch 411/600]	[loss D: 0.982256]	[loss G: 1.573298]
[epoch 17/50]	[batch 412/600]	[loss D: 0.801451]	[loss G: 1.457263]
[epoch 17/50]	[batch 413/600]	[loss D: 0.749421]	[loss G: 1.419036]
[epoch 17/50]	[batch 414/600]	[loss D: 0.950069]	[loss G: 1.499879]
[epoch 17/50]	[batch 415/600]	[loss D: 1.055018]	[loss G: 1.564028]
[epoch 17/50]	[batch 416/600]	[loss D: 0.821275]	[loss G: 1.764661]
[epoch 17/50]	[batch 417/600]	[loss D: 0.852598]	[loss G: 1.908828]
[epoch 17/50]	[batch 418/600]	[loss D: 0.901095]	[loss G: 1.885347]
[epoch 17/50]	[batch 419/600]	[loss D: 0.962309]	[loss G: 1.645115]
[epoch 17/50]	[batch 420/600]	[loss D: 0.820240]	[loss G: 1.494497]
[epoch 17/50]	[batch 421/600]	[loss D: 0.744230]	[loss G: 1.800475]
[epoch 17/50]	[batch 422/600]	[loss D: 0.963545]	[loss G: 1.566831]
[epoch 17/50]	[batch 423/600]	[loss D: 0.938656]	[loss G: 1.686969]
[epoch 17/50]	[batch 424/600]	[loss D: 0.954396]	[loss G: 1.725690]
[epoch 17/50]	[batch 425/600]	[loss D: 0.821863]	[loss G: 1.781984]
[epoch 17/50]	[batch 426/600]	[loss D: 0.951068]	[loss G: 1.366146]
[epoch 17/50]	[batch 427/600]	[loss D: 0.905348]	[loss G: 1.796725]
[epoch 17/50]	[batch 428/600]	[loss D: 1.168096]	[loss G: 1.503335]
[epoch 17/50]	[batch 429/600]	[loss D: 0.922228]	[loss G: 1.710238]
[epoch 17/50]	[batch 430/600]	[loss D: 0.776759]	[loss G: 1.906366]
[epoch 17/50]	[batch 431/600]	[loss D: 0.849237]	[loss G: 1.684925]
[epoch 17/50]	[batch 432/600]	[loss D: 0.932984]	[loss G: 1.688566]
[epoch 17/50]	[batch 433/600]	[loss D: 0.905436]	[loss G: 1.732158]
[epoch 17/50]	[batch 434/600]	[loss D: 0.857025]	[loss G: 2.071668]
[epoch 17/50]	[batch 435/600]	[loss D: 0.999107]	[loss G: 1.744568]
[epoch 17/50]	[batch 436/600]	[loss D: 0.785985]	[loss G: 1.787289]

[epoch 17/50]	[batch 437/600]	[loss D: 0.924220]	[loss G: 1.913207]
[epoch 17/50]	[batch 438/600]	[loss D: 0.796132]	[loss G: 1.847866]
[epoch 17/50]	[batch 439/600]	[loss D: 0.863518]	[loss G: 1.510227]
[epoch 17/50]	[batch 440/600]	[loss D: 0.873878]	[loss G: 1.923232]
[epoch 17/50]	[batch 441/600]	[loss D: 1.138138]	[loss G: 1.397211]
[epoch 17/50]	[batch 442/600]	[loss D: 0.867044]	[loss G: 1.805509]
[epoch 17/50]	[batch 443/600]	[loss D: 0.833234]	[loss G: 1.558286]
[epoch 17/50]	[batch 444/600]	[loss D: 0.957217]	[loss G: 1.549757]
[epoch 17/50]	[batch 445/600]	[loss D: 0.935171]	[loss G: 1.682871]
[epoch 17/50]	[batch 446/600]	[loss D: 0.882473]	[loss G: 1.740342]
[epoch 17/50]	[batch 447/600]	[loss D: 0.991146]	[loss G: 1.667017]
[epoch 17/50]	[batch 448/600]	[loss D: 0.810534]	[loss G: 1.522576]
[epoch 17/50]	[batch 449/600]	[loss D: 0.747632]	[loss G: 1.605018]
[epoch 17/50]	[batch 450/600]	[loss D: 1.056835]	[loss G: 1.710538]
[epoch 17/50]	[batch 451/600]	[loss D: 0.839538]	[loss G: 1.895488]
[epoch 17/50]	[batch 452/600]	[loss D: 0.929173]	[loss G: 1.927404]
[epoch 17/50]	[batch 453/600]	[loss D: 0.856937]	[loss G: 1.665209]
[epoch 17/50]	[batch 454/600]	[loss D: 0.819712]	[loss G: 2.015672]
[epoch 17/50]	[batch 455/600]	[loss D: 0.719671]	[loss G: 1.777576]
[epoch 17/50]	[batch 456/600]	[loss D: 0.847538]	[loss G: 1.679875]
[epoch 17/50]	[batch 457/600]	[loss D: 0.661250]	[loss G: 1.738468]
[epoch 17/50]	[batch 458/600]	[loss D: 0.971495]	[loss G: 1.600106]
[epoch 17/50]	[batch 459/600]	[loss D: 0.906905]	[loss G: 1.687897]
[epoch 17/50]	[batch 460/600]	[loss D: 1.048557]	[loss G: 1.974197]
[epoch 17/50]	[batch 461/600]	[loss D: 0.763862]	[loss G: 1.604991]
[epoch 17/50]	[batch 462/600]	[loss D: 1.011618]	[loss G: 1.616839]
[epoch 17/50]	[batch 463/600]	[loss D: 0.930383]	[loss G: 1.558864]
[epoch 17/50]	[batch 464/600]	[loss D: 0.729901]	[loss G: 1.479150]
[epoch 17/50]	[batch 465/600]	[loss D: 0.661659]	[loss G: 1.889694]
[epoch 17/50]	[batch 466/600]	[loss D: 0.967673]	[loss G: 1.819258]
[epoch 17/50]	[batch 467/600]	[loss D: 0.964677]	[loss G: 1.701318]
[epoch 17/50]	[batch 468/600]	[loss D: 1.005966]	[loss G: 1.563649]
[epoch 17/50]	[batch 469/600]	[loss D: 1.038911]	[loss G: 2.013495]
[epoch 17/50]	[batch 470/600]	[loss D: 0.975659]	[loss G: 1.796919]
[epoch 17/50]	[batch 471/600]	[loss D: 0.900149]	[loss G: 2.021493]
[epoch 17/50]	[batch 472/600]	[loss D: 0.929863]	[loss G: 1.446249]
[epoch 17/50]	[batch 473/600]	[loss D: 0.887930]	[loss G: 1.840410]
[epoch 17/50]	[batch 474/600]	[loss D: 0.766217]	[loss G: 2.075148]
[epoch 17/50]	[batch 475/600]	[loss D: 0.811496]	[loss G: 1.965008]
[epoch 17/50]	[batch 476/600]	[loss D: 0.893890]	[loss G: 1.613065]
[epoch 17/50]	[batch 477/600]	[loss D: 0.925005]	[loss G: 1.892575]
[epoch 17/50]	[batch 478/600]	[loss D: 0.963184]	[loss G: 1.660633]
[epoch 17/50]	[batch 479/600]	[loss D: 0.911687]	[loss G: 1.720088]
[epoch 17/50]	[batch 480/600]	[loss D: 1.183244]	[loss G: 1.845369]
[epoch 17/50]	[batch 481/600]	[loss D: 0.832751]	[loss G: 1.544706]
[epoch 17/50]	[batch 482/600]	[loss D: 0.685243]	[loss G: 1.479259]
[epoch 17/50]	[batch 483/600]	[loss D: 0.839716]	[loss G: 1.583484]
[epoch 17/50]	[batch 484/600]	[loss D: 1.017128]	[loss G: 1.692026]

[epoch 17/50]	[batch 485/600]	[loss D: 0.821955]	[loss G: 1.564590]
[epoch 17/50]	[batch 486/600]	[loss D: 0.808084]	[loss G: 1.791250]
[epoch 17/50]	[batch 487/600]	[loss D: 0.626408]	[loss G: 1.624166]
[epoch 17/50]	[batch 488/600]	[loss D: 0.915191]	[loss G: 1.424406]
[epoch 17/50]	[batch 489/600]	[loss D: 0.996387]	[loss G: 1.790097]
[epoch 17/50]	[batch 490/600]	[loss D: 0.837303]	[loss G: 1.801369]
[epoch 17/50]	[batch 491/600]	[loss D: 0.935208]	[loss G: 1.854664]
[epoch 17/50]	[batch 492/600]	[loss D: 0.757291]	[loss G: 1.703972]
[epoch 17/50]	[batch 493/600]	[loss D: 0.839690]	[loss G: 1.757638]
[epoch 17/50]	[batch 494/600]	[loss D: 0.936191]	[loss G: 1.793415]
[epoch 17/50]	[batch 495/600]	[loss D: 0.781595]	[loss G: 1.832250]
[epoch 17/50]	[batch 496/600]	[loss D: 0.717332]	[loss G: 1.806104]
[epoch 17/50]	[batch 497/600]	[loss D: 0.833695]	[loss G: 1.832338]
[epoch 17/50]	[batch 498/600]	[loss D: 0.974563]	[loss G: 2.025481]
[epoch 17/50]	[batch 499/600]	[loss D: 0.766078]	[loss G: 1.548380]
[epoch 17/50]	[batch 500/600]	[loss D: 0.841005]	[loss G: 2.061463]
[epoch 17/50]	[batch 501/600]	[loss D: 0.800856]	[loss G: 1.563649]
[epoch 17/50]	[batch 502/600]	[loss D: 0.878769]	[loss G: 1.626831]
[epoch 17/50]	[batch 503/600]	[loss D: 0.882042]	[loss G: 1.658812]
[epoch 17/50]	[batch 504/600]	[loss D: 0.885904]	[loss G: 1.559789]
[epoch 17/50]	[batch 505/600]	[loss D: 0.739426]	[loss G: 1.805280]
[epoch 17/50]	[batch 506/600]	[loss D: 0.833415]	[loss G: 1.876858]
[epoch 17/50]	[batch 507/600]	[loss D: 0.899696]	[loss G: 1.856376]
[epoch 17/50]	[batch 508/600]	[loss D: 0.762999]	[loss G: 1.844407]
[epoch 17/50]	[batch 509/600]	[loss D: 1.085855]	[loss G: 1.570189]
[epoch 17/50]	[batch 510/600]	[loss D: 0.909877]	[loss G: 1.766918]
[epoch 17/50]	[batch 511/600]	[loss D: 0.854349]	[loss G: 1.494739]
[epoch 17/50]	[batch 512/600]	[loss D: 0.947592]	[loss G: 1.668634]
[epoch 17/50]	[batch 513/600]	[loss D: 0.767466]	[loss G: 1.902131]
[epoch 17/50]	[batch 514/600]	[loss D: 0.745569]	[loss G: 1.753314]
[epoch 17/50]	[batch 515/600]	[loss D: 1.065637]	[loss G: 1.692409]
[epoch 17/50]	[batch 516/600]	[loss D: 0.785830]	[loss G: 1.606374]
[epoch 17/50]	[batch 517/600]	[loss D: 0.942671]	[loss G: 1.595039]
[epoch 17/50]	[batch 518/600]	[loss D: 0.850368]	[loss G: 1.798579]
[epoch 17/50]	[batch 519/600]	[loss D: 1.039174]	[loss G: 1.755079]
[epoch 17/50]	[batch 520/600]	[loss D: 0.905365]	[loss G: 1.806343]
[epoch 17/50]	[batch 521/600]	[loss D: 0.877540]	[loss G: 2.134188]
[epoch 17/50]	[batch 522/600]	[loss D: 0.729822]	[loss G: 2.091759]
[epoch 17/50]	[batch 523/600]	[loss D: 0.836738]	[loss G: 1.703014]
[epoch 17/50]	[batch 524/600]	[loss D: 0.810160]	[loss G: 1.726449]
[epoch 17/50]	[batch 525/600]	[loss D: 0.876328]	[loss G: 1.858104]
[epoch 17/50]	[batch 526/600]	[loss D: 0.803136]	[loss G: 1.949066]
[epoch 17/50]	[batch 527/600]	[loss D: 1.100982]	[loss G: 1.848560]
[epoch 17/50]	[batch 528/600]	[loss D: 0.929592]	[loss G: 1.697356]
[epoch 17/50]	[batch 529/600]	[loss D: 0.706234]	[loss G: 1.723844]
[epoch 17/50]	[batch 530/600]	[loss D: 0.898010]	[loss G: 1.847783]
[epoch 17/50]	[batch 531/600]	[loss D: 0.947232]	[loss G: 2.039637]
[epoch 17/50]	[batch 532/600]	[loss D: 0.800586]	[loss G: 1.815022]

[epoch 17/50]	[batch 533/600]	[loss D: 0.817210]	[loss G: 1.771275]
[epoch 17/50]	[batch 534/600]	[loss D: 0.973711]	[loss G: 1.727573]
[epoch 17/50]	[batch 535/600]	[loss D: 0.888835]	[loss G: 1.852401]
[epoch 17/50]	[batch 536/600]	[loss D: 0.976492]	[loss G: 1.578088]
[epoch 17/50]	[batch 537/600]	[loss D: 0.959701]	[loss G: 1.867845]
[epoch 17/50]	[batch 538/600]	[loss D: 1.113201]	[loss G: 1.627040]
[epoch 17/50]	[batch 539/600]	[loss D: 0.993947]	[loss G: 1.598636]
[epoch 17/50]	[batch 540/600]	[loss D: 0.967264]	[loss G: 1.548348]
[epoch 17/50]	[batch 541/600]	[loss D: 0.783365]	[loss G: 1.803648]
[epoch 17/50]	[batch 542/600]	[loss D: 0.852330]	[loss G: 2.358899]
[epoch 17/50]	[batch 543/600]	[loss D: 0.964294]	[loss G: 1.992470]
[epoch 17/50]	[batch 544/600]	[loss D: 0.774662]	[loss G: 2.295366]
[epoch 17/50]	[batch 545/600]	[loss D: 0.954849]	[loss G: 1.637556]
[epoch 17/50]	[batch 546/600]	[loss D: 1.038726]	[loss G: 1.542713]
[epoch 17/50]	[batch 547/600]	[loss D: 0.766472]	[loss G: 1.752634]
[epoch 17/50]	[batch 548/600]	[loss D: 0.908875]	[loss G: 1.677958]
[epoch 17/50]	[batch 549/600]	[loss D: 0.824463]	[loss G: 1.657411]
[epoch 17/50]	[batch 550/600]	[loss D: 0.868439]	[loss G: 1.463810]
[epoch 17/50]	[batch 551/600]	[loss D: 0.876160]	[loss G: 1.353838]
[epoch 17/50]	[batch 552/600]	[loss D: 1.126886]	[loss G: 1.596432]
[epoch 17/50]	[batch 553/600]	[loss D: 0.903295]	[loss G: 1.644050]
[epoch 17/50]	[batch 554/600]	[loss D: 0.934370]	[loss G: 1.823034]
[epoch 17/50]	[batch 555/600]	[loss D: 0.842687]	[loss G: 1.621019]
[epoch 17/50]	[batch 556/600]	[loss D: 1.012530]	[loss G: 1.313245]
[epoch 17/50]	[batch 557/600]	[loss D: 0.893368]	[loss G: 1.815063]
[epoch 17/50]	[batch 558/600]	[loss D: 1.002203]	[loss G: 1.987097]
[epoch 17/50]	[batch 559/600]	[loss D: 0.867330]	[loss G: 1.378999]
[epoch 17/50]	[batch 560/600]	[loss D: 0.928328]	[loss G: 1.865559]
[epoch 17/50]	[batch 561/600]	[loss D: 0.945876]	[loss G: 1.928135]
[epoch 17/50]	[batch 562/600]	[loss D: 0.874520]	[loss G: 1.472089]
[epoch 17/50]	[batch 563/600]	[loss D: 0.949000]	[loss G: 1.741505]
[epoch 17/50]	[batch 564/600]	[loss D: 0.685195]	[loss G: 1.513382]
[epoch 17/50]	[batch 565/600]	[loss D: 0.951826]	[loss G: 1.602220]
[epoch 17/50]	[batch 566/600]	[loss D: 0.775575]	[loss G: 1.944919]
[epoch 17/50]	[batch 567/600]	[loss D: 0.966223]	[loss G: 1.786438]
[epoch 17/50]	[batch 568/600]	[loss D: 0.972869]	[loss G: 1.806533]
[epoch 17/50]	[batch 569/600]	[loss D: 0.979151]	[loss G: 1.304529]
[epoch 17/50]	[batch 570/600]	[loss D: 1.012864]	[loss G: 1.980520]
[epoch 17/50]	[batch 571/600]	[loss D: 0.998176]	[loss G: 1.754053]
[epoch 17/50]	[batch 572/600]	[loss D: 0.952952]	[loss G: 1.628721]
[epoch 17/50]	[batch 573/600]	[loss D: 0.857427]	[loss G: 1.545257]
[epoch 17/50]	[batch 574/600]	[loss D: 0.802451]	[loss G: 1.704239]
[epoch 17/50]	[batch 575/600]	[loss D: 0.792835]	[loss G: 1.388665]
[epoch 17/50]	[batch 576/600]	[loss D: 0.908988]	[loss G: 1.974997]
[epoch 17/50]	[batch 577/600]	[loss D: 0.974907]	[loss G: 1.856755]
[epoch 17/50]	[batch 578/600]	[loss D: 0.880239]	[loss G: 1.913774]
[epoch 17/50]	[batch 579/600]	[loss D: 0.751009]	[loss G: 1.722210]
[epoch 17/50]	[batch 580/600]	[loss D: 0.933205]	[loss G: 1.707592]

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[epoch 17/50] [batch 581/600] [loss D: 0.760565] [loss G: 1.944925]
[epoch 17/50] [batch 582/600] [loss D: 0.950265] [loss G: 1.379635]
[epoch 17/50] [batch 583/600] [loss D: 0.828147] [loss G: 1.525847]
[epoch 17/50] [batch 584/600] [loss D: 0.984840] [loss G: 1.887474]
[epoch 17/50] [batch 585/600] [loss D: 0.913478] [loss G: 1.623832]
[epoch 17/50] [batch 586/600] [loss D: 1.006240] [loss G: 1.630563]
[epoch 17/50] [batch 587/600] [loss D: 0.841197] [loss G: 1.440250]
[epoch 17/50] [batch 588/600] [loss D: 0.760335] [loss G: 1.611352]
[epoch 17/50] [batch 589/600] [loss D: 0.953836] [loss G: 1.651349]
[epoch 17/50] [batch 590/600] [loss D: 0.954644] [loss G: 1.780848]
[epoch 17/50] [batch 591/600] [loss D: 0.914324] [loss G: 1.686057]
[epoch 17/50] [batch 592/600] [loss D: 0.780099] [loss G: 1.630585]
[epoch 17/50] [batch 593/600] [loss D: 0.936552] [loss G: 1.795896]
[epoch 17/50] [batch 594/600] [loss D: 1.002091] [loss G: 1.546044]
[epoch 17/50] [batch 595/600] [loss D: 0.744443] [loss G: 1.845065]
[epoch 17/50] [batch 596/600] [loss D: 0.775222] [loss G: 1.965710]
[epoch 17/50] [batch 597/600] [loss D: 0.849318] [loss G: 1.497143]
[epoch 17/50] [batch 598/600] [loss D: 0.998176] [loss G: 1.810127]
[epoch 17/50] [batch 599/600] [loss D: 0.837831] [loss G: 1.673609]
[epoch 18/50] [batch 0/600] [loss D: 0.987369] [loss G: 1.668696]
[epoch 18/50] [batch 1/600] [loss D: 0.981169] [loss G: 1.853927]
[epoch 18/50] [batch 2/600] [loss D: 1.060353] [loss G: 1.497357]
[epoch 18/50] [batch 3/600] [loss D: 0.937077] [loss G: 1.984765]
[epoch 18/50] [batch 4/600] [loss D: 1.252089] [loss G: 2.107990]
[epoch 18/50] [batch 5/600] [loss D: 0.761158] [loss G: 1.886748]
[epoch 18/50] [batch 6/600] [loss D: 0.881124] [loss G: 2.024651]
[epoch 18/50] [batch 7/600] [loss D: 0.822968] [loss G: 1.919637]
[epoch 18/50] [batch 8/600] [loss D: 0.863831] [loss G: 1.781618]
[epoch 18/50] [batch 9/600] [loss D: 0.779963] [loss G: 1.678597]
[epoch 18/50] [batch 10/600] [loss D: 0.905997] [loss G: 1.790394]
[epoch 18/50] [batch 11/600] [loss D: 1.049073] [loss G: 1.596243]
[epoch 18/50] [batch 12/600] [loss D: 0.881552] [loss G: 1.730062]
[epoch 18/50] [batch 13/600] [loss D: 0.755206] [loss G: 2.032780]
[epoch 18/50] [batch 14/600] [loss D: 0.701074] [loss G: 1.963717]
[epoch 18/50] [batch 15/600] [loss D: 0.899599] [loss G: 2.285811]
[epoch 18/50] [batch 16/600] [loss D: 0.868514] [loss G: 1.712422]
[epoch 18/50] [batch 17/600] [loss D: 0.830770] [loss G: 1.768549]
[epoch 18/50] [batch 18/600] [loss D: 0.687321] [loss G: 2.202194]
[epoch 18/50] [batch 19/600] [loss D: 1.069758] [loss G: 1.781710]
[epoch 18/50] [batch 20/600] [loss D: 0.995945] [loss G: 1.489716]
[epoch 18/50] [batch 21/600] [loss D: 0.912908] [loss G: 1.736097]
[epoch 18/50] [batch 22/600] [loss D: 1.117061] [loss G: 1.801735]
[epoch 18/50] [batch 23/600] [loss D: 0.861004] [loss G: 1.601294]
[epoch 18/50] [batch 24/600] [loss D: 0.715640] [loss G: 1.853810]
[epoch 18/50] [batch 25/600] [loss D: 0.937677] [loss G: 1.539414]
[epoch 18/50] [batch 26/600] [loss D: 0.847510] [loss G: 1.534884]
[epoch 18/50] [batch 27/600] [loss D: 0.756670] [loss G: 1.701987]
[epoch 18/50] [batch 28/600] [loss D: 0.696100] [loss G: 1.998386]

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[epoch 18/50]	[batch 29/600]	[loss D: 0.923269]	[loss G: 1.612593]
[epoch 18/50]	[batch 30/600]	[loss D: 0.994480]	[loss G: 1.657948]
[epoch 18/50]	[batch 31/600]	[loss D: 0.807636]	[loss G: 2.043300]
[epoch 18/50]	[batch 32/600]	[loss D: 0.904325]	[loss G: 1.920016]
[epoch 18/50]	[batch 33/600]	[loss D: 0.793036]	[loss G: 2.015718]
[epoch 18/50]	[batch 34/600]	[loss D: 0.871635]	[loss G: 1.923309]
[epoch 18/50]	[batch 35/600]	[loss D: 0.766277]	[loss G: 1.630396]
[epoch 18/50]	[batch 36/600]	[loss D: 0.894217]	[loss G: 1.833389]
[epoch 18/50]	[batch 37/600]	[loss D: 0.846657]	[loss G: 1.783041]
[epoch 18/50]	[batch 38/600]	[loss D: 0.834604]	[loss G: 1.775634]
[epoch 18/50]	[batch 39/600]	[loss D: 0.953228]	[loss G: 1.671120]
[epoch 18/50]	[batch 40/600]	[loss D: 0.832613]	[loss G: 1.722711]
[epoch 18/50]	[batch 41/600]	[loss D: 0.943083]	[loss G: 1.754927]
[epoch 18/50]	[batch 42/600]	[loss D: 0.685604]	[loss G: 1.743900]
[epoch 18/50]	[batch 43/600]	[loss D: 0.951652]	[loss G: 1.522895]
[epoch 18/50]	[batch 44/600]	[loss D: 0.785553]	[loss G: 1.811974]
[epoch 18/50]	[batch 45/600]	[loss D: 0.988666]	[loss G: 1.718483]
[epoch 18/50]	[batch 46/600]	[loss D: 0.773685]	[loss G: 1.824185]
[epoch 18/50]	[batch 47/600]	[loss D: 0.774305]	[loss G: 2.081618]
[epoch 18/50]	[batch 48/600]	[loss D: 0.835103]	[loss G: 1.841800]
[epoch 18/50]	[batch 49/600]	[loss D: 0.775380]	[loss G: 1.681565]
[epoch 18/50]	[batch 50/600]	[loss D: 1.055877]	[loss G: 1.848866]
[epoch 18/50]	[batch 51/600]	[loss D: 0.710825]	[loss G: 1.595637]
[epoch 18/50]	[batch 52/600]	[loss D: 0.803558]	[loss G: 1.910080]
[epoch 18/50]	[batch 53/600]	[loss D: 1.127566]	[loss G: 1.501406]
[epoch 18/50]	[batch 54/600]	[loss D: 0.804425]	[loss G: 1.689822]
[epoch 18/50]	[batch 55/600]	[loss D: 0.980774]	[loss G: 1.865319]
[epoch 18/50]	[batch 56/600]	[loss D: 0.910868]	[loss G: 1.512002]
[epoch 18/50]	[batch 57/600]	[loss D: 0.747053]	[loss G: 1.741790]
[epoch 18/50]	[batch 58/600]	[loss D: 0.842203]	[loss G: 1.576841]
[epoch 18/50]	[batch 59/600]	[loss D: 1.038917]	[loss G: 1.495983]
[epoch 18/50]	[batch 60/600]	[loss D: 0.800887]	[loss G: 1.704357]
[epoch 18/50]	[batch 61/600]	[loss D: 0.797662]	[loss G: 1.742019]
[epoch 18/50]	[batch 62/600]	[loss D: 0.798519]	[loss G: 2.025365]
[epoch 18/50]	[batch 63/600]	[loss D: 0.842884]	[loss G: 1.964682]
[epoch 18/50]	[batch 64/600]	[loss D: 0.897435]	[loss G: 1.450037]
[epoch 18/50]	[batch 65/600]	[loss D: 0.762209]	[loss G: 1.720101]
[epoch 18/50]	[batch 66/600]	[loss D: 0.968011]	[loss G: 1.698961]
[epoch 18/50]	[batch 67/600]	[loss D: 0.722009]	[loss G: 1.884720]
[epoch 18/50]	[batch 68/600]	[loss D: 1.038294]	[loss G: 1.700494]
[epoch 18/50]	[batch 69/600]	[loss D: 1.015633]	[loss G: 2.000173]
[epoch 18/50]	[batch 70/600]	[loss D: 0.904132]	[loss G: 1.628011]
[epoch 18/50]	[batch 71/600]	[loss D: 0.862713]	[loss G: 1.710767]
[epoch 18/50]	[batch 72/600]	[loss D: 0.710214]	[loss G: 1.998099]
[epoch 18/50]	[batch 73/600]	[loss D: 1.073395]	[loss G: 1.814905]
[epoch 18/50]	[batch 74/600]	[loss D: 0.778482]	[loss G: 2.397037]
[epoch 18/50]	[batch 75/600]	[loss D: 0.934710]	[loss G: 1.863863]
[epoch 18/50]	[batch 76/600]	[loss D: 0.792281]	[loss G: 1.909634]

[epoch 18/50]	[batch 77/600]	[loss D: 0.768770]	[loss G: 1.703614]
[epoch 18/50]	[batch 78/600]	[loss D: 0.768683]	[loss G: 1.459504]
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[epoch 18/50]	[batch 80/600]	[loss D: 0.849243]	[loss G: 1.789621]
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[epoch 18/50]	[batch 82/600]	[loss D: 0.772299]	[loss G: 1.967384]
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[epoch 18/50]	[batch 84/600]	[loss D: 0.887859]	[loss G: 1.831587]
[epoch 18/50]	[batch 85/600]	[loss D: 0.905138]	[loss G: 1.826607]
[epoch 18/50]	[batch 86/600]	[loss D: 0.836747]	[loss G: 1.763212]
[epoch 18/50]	[batch 87/600]	[loss D: 0.962352]	[loss G: 1.894529]
[epoch 18/50]	[batch 88/600]	[loss D: 0.803653]	[loss G: 1.895729]
[epoch 18/50]	[batch 89/600]	[loss D: 0.875846]	[loss G: 1.699854]
[epoch 18/50]	[batch 90/600]	[loss D: 0.735584]	[loss G: 2.028364]
[epoch 18/50]	[batch 91/600]	[loss D: 0.923366]	[loss G: 1.523595]
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[epoch 18/50]	[batch 93/600]	[loss D: 0.822905]	[loss G: 1.820177]
[epoch 18/50]	[batch 94/600]	[loss D: 0.895431]	[loss G: 1.660947]
[epoch 18/50]	[batch 95/600]	[loss D: 0.817811]	[loss G: 1.817984]
[epoch 18/50]	[batch 96/600]	[loss D: 0.829285]	[loss G: 1.893602]
[epoch 18/50]	[batch 97/600]	[loss D: 1.082842]	[loss G: 1.659407]
[epoch 18/50]	[batch 98/600]	[loss D: 0.938779]	[loss G: 1.409217]
[epoch 18/50]	[batch 99/600]	[loss D: 0.879534]	[loss G: 1.827840]
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[epoch 18/50]	[batch 101/600]	[loss D: 0.916530]	[loss G: 1.665409]
[epoch 18/50]	[batch 102/600]	[loss D: 0.973261]	[loss G: 1.836035]
[epoch 18/50]	[batch 103/600]	[loss D: 0.887704]	[loss G: 1.985254]
[epoch 18/50]	[batch 104/600]	[loss D: 0.890910]	[loss G: 1.711245]
[epoch 18/50]	[batch 105/600]	[loss D: 0.884798]	[loss G: 1.824561]
[epoch 18/50]	[batch 106/600]	[loss D: 0.934783]	[loss G: 1.934486]
[epoch 18/50]	[batch 107/600]	[loss D: 0.893040]	[loss G: 1.591045]
[epoch 18/50]	[batch 108/600]	[loss D: 0.758551]	[loss G: 1.515355]
[epoch 18/50]	[batch 109/600]	[loss D: 0.952174]	[loss G: 1.587703]
[epoch 18/50]	[batch 110/600]	[loss D: 0.785527]	[loss G: 1.558623]
[epoch 18/50]	[batch 111/600]	[loss D: 0.964417]	[loss G: 1.626257]
[epoch 18/50]	[batch 112/600]	[loss D: 0.825958]	[loss G: 1.503780]
[epoch 18/50]	[batch 113/600]	[loss D: 0.793687]	[loss G: 1.567038]
[epoch 18/50]	[batch 114/600]	[loss D: 0.758985]	[loss G: 1.599898]
[epoch 18/50]	[batch 115/600]	[loss D: 0.881225]	[loss G: 1.538820]
[epoch 18/50]	[batch 116/600]	[loss D: 0.907588]	[loss G: 1.510113]
[epoch 18/50]	[batch 117/600]	[loss D: 0.852310]	[loss G: 1.668196]
[epoch 18/50]	[batch 118/600]	[loss D: 0.799427]	[loss G: 2.018785]
[epoch 18/50]	[batch 119/600]	[loss D: 0.962626]	[loss G: 1.980083]
[epoch 18/50]	[batch 120/600]	[loss D: 0.787735]	[loss G: 1.526913]
[epoch 18/50]	[batch 121/600]	[loss D: 0.860756]	[loss G: 1.680913]
[epoch 18/50]	[batch 122/600]	[loss D: 1.022460]	[loss G: 2.118278]
[epoch 18/50]	[batch 123/600]	[loss D: 0.854815]	[loss G: 1.723412]
[epoch 18/50]	[batch 124/600]	[loss D: 1.013512]	[loss G: 1.643451]

[epoch 18/50]	[batch 125/600]	[loss D: 0.913687]	[loss G: 1.751579]
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[epoch 18/50]	[batch 127/600]	[loss D: 0.907934]	[loss G: 1.689847]
[epoch 18/50]	[batch 128/600]	[loss D: 0.765657]	[loss G: 1.718440]
[epoch 18/50]	[batch 129/600]	[loss D: 0.818188]	[loss G: 1.873284]
[epoch 18/50]	[batch 130/600]	[loss D: 0.842690]	[loss G: 1.461413]
[epoch 18/50]	[batch 131/600]	[loss D: 0.954164]	[loss G: 1.287089]
[epoch 18/50]	[batch 132/600]	[loss D: 0.896777]	[loss G: 1.953789]
[epoch 18/50]	[batch 133/600]	[loss D: 0.796821]	[loss G: 1.666545]
[epoch 18/50]	[batch 134/600]	[loss D: 0.907079]	[loss G: 1.749259]
[epoch 18/50]	[batch 135/600]	[loss D: 0.830531]	[loss G: 2.127635]
[epoch 18/50]	[batch 136/600]	[loss D: 0.768285]	[loss G: 1.730301]
[epoch 18/50]	[batch 137/600]	[loss D: 0.987762]	[loss G: 1.765210]
[epoch 18/50]	[batch 138/600]	[loss D: 0.766933]	[loss G: 1.452361]
[epoch 18/50]	[batch 139/600]	[loss D: 0.769913]	[loss G: 1.389656]
[epoch 18/50]	[batch 140/600]	[loss D: 0.873866]	[loss G: 2.071377]
[epoch 18/50]	[batch 141/600]	[loss D: 0.924941]	[loss G: 1.994832]
[epoch 18/50]	[batch 142/600]	[loss D: 0.746813]	[loss G: 1.679639]
[epoch 18/50]	[batch 143/600]	[loss D: 0.865538]	[loss G: 1.705659]
[epoch 18/50]	[batch 144/600]	[loss D: 0.912066]	[loss G: 1.693635]
[epoch 18/50]	[batch 145/600]	[loss D: 0.922094]	[loss G: 1.605616]
[epoch 18/50]	[batch 146/600]	[loss D: 0.913069]	[loss G: 2.046245]
[epoch 18/50]	[batch 147/600]	[loss D: 0.821518]	[loss G: 1.966663]
[epoch 18/50]	[batch 148/600]	[loss D: 0.721345]	[loss G: 1.685438]
[epoch 18/50]	[batch 149/600]	[loss D: 0.799720]	[loss G: 1.527156]
[epoch 18/50]	[batch 150/600]	[loss D: 1.000859]	[loss G: 1.616844]
[epoch 18/50]	[batch 151/600]	[loss D: 1.020039]	[loss G: 1.903243]
[epoch 18/50]	[batch 152/600]	[loss D: 0.783957]	[loss G: 1.900495]
[epoch 18/50]	[batch 153/600]	[loss D: 0.785122]	[loss G: 1.808763]
[epoch 18/50]	[batch 154/600]	[loss D: 0.940616]	[loss G: 1.845497]
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[epoch 18/50]	[batch 156/600]	[loss D: 0.763585]	[loss G: 1.628864]
[epoch 18/50]	[batch 157/600]	[loss D: 0.825990]	[loss G: 1.426470]
[epoch 18/50]	[batch 158/600]	[loss D: 0.999335]	[loss G: 1.676331]
[epoch 18/50]	[batch 159/600]	[loss D: 0.817560]	[loss G: 1.884535]
[epoch 18/50]	[batch 160/600]	[loss D: 0.823614]	[loss G: 1.474413]
[epoch 18/50]	[batch 161/600]	[loss D: 0.856969]	[loss G: 1.919680]
[epoch 18/50]	[batch 162/600]	[loss D: 1.017467]	[loss G: 1.872294]
[epoch 18/50]	[batch 163/600]	[loss D: 0.878376]	[loss G: 1.806970]
[epoch 18/50]	[batch 164/600]	[loss D: 0.862295]	[loss G: 1.744274]
[epoch 18/50]	[batch 165/600]	[loss D: 0.859900]	[loss G: 1.469631]
[epoch 18/50]	[batch 166/600]	[loss D: 0.906049]	[loss G: 1.746893]
[epoch 18/50]	[batch 167/600]	[loss D: 0.797149]	[loss G: 1.646757]
[epoch 18/50]	[batch 168/600]	[loss D: 0.893369]	[loss G: 1.942674]
[epoch 18/50]	[batch 169/600]	[loss D: 0.828508]	[loss G: 1.680188]
[epoch 18/50]	[batch 170/600]	[loss D: 0.732800]	[loss G: 1.671097]
[epoch 18/50]	[batch 171/600]	[loss D: 0.850235]	[loss G: 1.567430]
[epoch 18/50]	[batch 172/600]	[loss D: 0.896360]	[loss G: 2.160766]

[epoch 18/50]	[batch 173/600]	[loss D: 0.791236]	[loss G: 1.642795]
[epoch 18/50]	[batch 174/600]	[loss D: 0.990119]	[loss G: 1.883487]
[epoch 18/50]	[batch 175/600]	[loss D: 0.819597]	[loss G: 1.842383]
[epoch 18/50]	[batch 176/600]	[loss D: 0.763375]	[loss G: 1.622483]
[epoch 18/50]	[batch 177/600]	[loss D: 0.761502]	[loss G: 1.436165]
[epoch 18/50]	[batch 178/600]	[loss D: 0.862352]	[loss G: 1.915628]
[epoch 18/50]	[batch 179/600]	[loss D: 0.765871]	[loss G: 1.806676]
[epoch 18/50]	[batch 180/600]	[loss D: 0.861746]	[loss G: 1.656399]
[epoch 18/50]	[batch 181/600]	[loss D: 0.933329]	[loss G: 1.523642]
[epoch 18/50]	[batch 182/600]	[loss D: 0.834270]	[loss G: 1.701431]
[epoch 18/50]	[batch 183/600]	[loss D: 0.905992]	[loss G: 1.771738]
[epoch 18/50]	[batch 184/600]	[loss D: 0.904062]	[loss G: 1.266223]
[epoch 18/50]	[batch 185/600]	[loss D: 0.852133]	[loss G: 1.895094]
[epoch 18/50]	[batch 186/600]	[loss D: 0.951333]	[loss G: 1.598196]
[epoch 18/50]	[batch 187/600]	[loss D: 0.857893]	[loss G: 1.587478]
[epoch 18/50]	[batch 188/600]	[loss D: 0.797126]	[loss G: 1.832232]
[epoch 18/50]	[batch 189/600]	[loss D: 0.892984]	[loss G: 1.818773]
[epoch 18/50]	[batch 190/600]	[loss D: 0.704541]	[loss G: 1.826525]
[epoch 18/50]	[batch 191/600]	[loss D: 0.872894]	[loss G: 1.967335]
[epoch 18/50]	[batch 192/600]	[loss D: 0.764289]	[loss G: 2.252672]
[epoch 18/50]	[batch 193/600]	[loss D: 0.833653]	[loss G: 1.625703]
[epoch 18/50]	[batch 194/600]	[loss D: 0.892854]	[loss G: 1.852565]
[epoch 18/50]	[batch 195/600]	[loss D: 0.827904]	[loss G: 1.418038]
[epoch 18/50]	[batch 196/600]	[loss D: 0.781027]	[loss G: 1.498226]
[epoch 18/50]	[batch 197/600]	[loss D: 1.256412]	[loss G: 1.660518]
[epoch 18/50]	[batch 198/600]	[loss D: 0.956277]	[loss G: 1.660053]
[epoch 18/50]	[batch 199/600]	[loss D: 0.931209]	[loss G: 2.071404]
[epoch 18/50]	[batch 200/600]	[loss D: 0.828571]	[loss G: 1.948854]
[epoch 18/50]	[batch 201/600]	[loss D: 0.879030]	[loss G: 1.734709]
[epoch 18/50]	[batch 202/600]	[loss D: 0.853345]	[loss G: 2.400694]
[epoch 18/50]	[batch 203/600]	[loss D: 0.878413]	[loss G: 1.899894]
[epoch 18/50]	[batch 204/600]	[loss D: 0.800918]	[loss G: 1.717575]
[epoch 18/50]	[batch 205/600]	[loss D: 0.823035]	[loss G: 1.852205]
[epoch 18/50]	[batch 206/600]	[loss D: 0.924952]	[loss G: 1.983001]
[epoch 18/50]	[batch 207/600]	[loss D: 0.881486]	[loss G: 2.101206]
[epoch 18/50]	[batch 208/600]	[loss D: 1.011250]	[loss G: 1.878869]
[epoch 18/50]	[batch 209/600]	[loss D: 0.807806]	[loss G: 1.546037]
[epoch 18/50]	[batch 210/600]	[loss D: 0.824448]	[loss G: 2.267125]
[epoch 18/50]	[batch 211/600]	[loss D: 0.904515]	[loss G: 1.660732]
[epoch 18/50]	[batch 212/600]	[loss D: 0.867168]	[loss G: 1.678172]
[epoch 18/50]	[batch 213/600]	[loss D: 0.881764]	[loss G: 1.665426]
[epoch 18/50]	[batch 214/600]	[loss D: 0.862154]	[loss G: 1.506194]
[epoch 18/50]	[batch 215/600]	[loss D: 0.833807]	[loss G: 1.695868]
[epoch 18/50]	[batch 216/600]	[loss D: 0.742802]	[loss G: 1.777416]
[epoch 18/50]	[batch 217/600]	[loss D: 0.736244]	[loss G: 1.946322]
[epoch 18/50]	[batch 218/600]	[loss D: 0.950541]	[loss G: 1.863980]
[epoch 18/50]	[batch 219/600]	[loss D: 0.953458]	[loss G: 1.769418]
[epoch 18/50]	[batch 220/600]	[loss D: 0.724299]	[loss G: 1.810311]

[epoch 18/50]	[batch 221/600]	[loss D: 0.859844]	[loss G: 1.770242]
[epoch 18/50]	[batch 222/600]	[loss D: 0.918068]	[loss G: 1.581620]
[epoch 18/50]	[batch 223/600]	[loss D: 0.956740]	[loss G: 1.656146]
[epoch 18/50]	[batch 224/600]	[loss D: 0.942954]	[loss G: 1.661442]
[epoch 18/50]	[batch 225/600]	[loss D: 0.920123]	[loss G: 1.741311]
[epoch 18/50]	[batch 226/600]	[loss D: 0.724800]	[loss G: 2.028146]
[epoch 18/50]	[batch 227/600]	[loss D: 0.938724]	[loss G: 1.595386]
[epoch 18/50]	[batch 228/600]	[loss D: 0.773163]	[loss G: 1.854022]
[epoch 18/50]	[batch 229/600]	[loss D: 1.005252]	[loss G: 1.793816]
[epoch 18/50]	[batch 230/600]	[loss D: 0.831191]	[loss G: 1.862101]
[epoch 18/50]	[batch 231/600]	[loss D: 0.828579]	[loss G: 1.586488]
[epoch 18/50]	[batch 232/600]	[loss D: 0.901314]	[loss G: 1.835258]
[epoch 18/50]	[batch 233/600]	[loss D: 0.902131]	[loss G: 1.410555]
[epoch 18/50]	[batch 234/600]	[loss D: 0.936622]	[loss G: 1.886487]
[epoch 18/50]	[batch 235/600]	[loss D: 1.084834]	[loss G: 1.547263]
[epoch 18/50]	[batch 236/600]	[loss D: 0.977610]	[loss G: 1.615906]
[epoch 18/50]	[batch 237/600]	[loss D: 0.997244]	[loss G: 1.542477]
[epoch 18/50]	[batch 238/600]	[loss D: 1.037348]	[loss G: 1.640306]
[epoch 18/50]	[batch 239/600]	[loss D: 1.153488]	[loss G: 1.617421]
[epoch 18/50]	[batch 240/600]	[loss D: 0.787907]	[loss G: 2.015681]
[epoch 18/50]	[batch 241/600]	[loss D: 0.745235]	[loss G: 1.770302]
[epoch 18/50]	[batch 242/600]	[loss D: 0.883114]	[loss G: 1.767909]
[epoch 18/50]	[batch 243/600]	[loss D: 0.746270]	[loss G: 1.910694]
[epoch 18/50]	[batch 244/600]	[loss D: 0.845402]	[loss G: 1.999015]
[epoch 18/50]	[batch 245/600]	[loss D: 0.940295]	[loss G: 1.971976]
[epoch 18/50]	[batch 246/600]	[loss D: 0.916754]	[loss G: 1.853122]
[epoch 18/50]	[batch 247/600]	[loss D: 0.623895]	[loss G: 1.644557]
[epoch 18/50]	[batch 248/600]	[loss D: 0.895305]	[loss G: 2.017280]
[epoch 18/50]	[batch 249/600]	[loss D: 0.945871]	[loss G: 1.711666]
[epoch 18/50]	[batch 250/600]	[loss D: 0.793055]	[loss G: 1.463186]
[epoch 18/50]	[batch 251/600]	[loss D: 0.770135]	[loss G: 1.720448]
[epoch 18/50]	[batch 252/600]	[loss D: 0.700644]	[loss G: 1.657331]
[epoch 18/50]	[batch 253/600]	[loss D: 0.677730]	[loss G: 1.718223]
[epoch 18/50]	[batch 254/600]	[loss D: 0.707210]	[loss G: 1.761525]
[epoch 18/50]	[batch 255/600]	[loss D: 0.899671]	[loss G: 1.928167]
[epoch 18/50]	[batch 256/600]	[loss D: 1.122333]	[loss G: 1.528558]
[epoch 18/50]	[batch 257/600]	[loss D: 0.665930]	[loss G: 2.041825]
[epoch 18/50]	[batch 258/600]	[loss D: 0.915829]	[loss G: 2.085809]
[epoch 18/50]	[batch 259/600]	[loss D: 0.984605]	[loss G: 1.797915]
[epoch 18/50]	[batch 260/600]	[loss D: 0.931020]	[loss G: 1.736324]
[epoch 18/50]	[batch 261/600]	[loss D: 0.602817]	[loss G: 1.973239]
[epoch 18/50]	[batch 262/600]	[loss D: 0.957242]	[loss G: 1.538394]
[epoch 18/50]	[batch 263/600]	[loss D: 0.828162]	[loss G: 1.628706]
[epoch 18/50]	[batch 264/600]	[loss D: 0.693912]	[loss G: 1.720439]
[epoch 18/50]	[batch 265/600]	[loss D: 0.786272]	[loss G: 2.121815]
[epoch 18/50]	[batch 266/600]	[loss D: 0.827186]	[loss G: 1.715817]
[epoch 18/50]	[batch 267/600]	[loss D: 0.718814]	[loss G: 1.706450]
[epoch 18/50]	[batch 268/600]	[loss D: 0.937394]	[loss G: 1.971112]

[epoch 18/50]	[batch 269/600]	[loss D: 0.787041]	[loss G: 2.164384]
[epoch 18/50]	[batch 270/600]	[loss D: 0.719318]	[loss G: 2.015413]
[epoch 18/50]	[batch 271/600]	[loss D: 0.952970]	[loss G: 1.895975]
[epoch 18/50]	[batch 272/600]	[loss D: 0.887217]	[loss G: 1.914435]
[epoch 18/50]	[batch 273/600]	[loss D: 0.865465]	[loss G: 1.743014]
[epoch 18/50]	[batch 274/600]	[loss D: 0.917091]	[loss G: 1.724768]
[epoch 18/50]	[batch 275/600]	[loss D: 1.171677]	[loss G: 1.400568]
[epoch 18/50]	[batch 276/600]	[loss D: 0.788724]	[loss G: 1.555871]
[epoch 18/50]	[batch 277/600]	[loss D: 0.997371]	[loss G: 2.093748]
[epoch 18/50]	[batch 278/600]	[loss D: 0.899438]	[loss G: 1.490623]
[epoch 18/50]	[batch 279/600]	[loss D: 0.924574]	[loss G: 1.436538]
[epoch 18/50]	[batch 280/600]	[loss D: 0.889437]	[loss G: 1.748451]
[epoch 18/50]	[batch 281/600]	[loss D: 0.792167]	[loss G: 1.728637]
[epoch 18/50]	[batch 282/600]	[loss D: 0.764797]	[loss G: 2.293550]
[epoch 18/50]	[batch 283/600]	[loss D: 0.990314]	[loss G: 1.827764]
[epoch 18/50]	[batch 284/600]	[loss D: 0.844749]	[loss G: 1.743492]
[epoch 18/50]	[batch 285/600]	[loss D: 0.799726]	[loss G: 1.821813]
[epoch 18/50]	[batch 286/600]	[loss D: 0.746705]	[loss G: 1.650223]
[epoch 18/50]	[batch 287/600]	[loss D: 0.860107]	[loss G: 1.684527]
[epoch 18/50]	[batch 288/600]	[loss D: 0.608755]	[loss G: 1.794874]
[epoch 18/50]	[batch 289/600]	[loss D: 0.949588]	[loss G: 1.793171]
[epoch 18/50]	[batch 290/600]	[loss D: 0.967777]	[loss G: 2.136740]
[epoch 18/50]	[batch 291/600]	[loss D: 1.015766]	[loss G: 1.539668]
[epoch 18/50]	[batch 292/600]	[loss D: 0.944393]	[loss G: 1.755271]
[epoch 18/50]	[batch 293/600]	[loss D: 0.976731]	[loss G: 1.797729]
[epoch 18/50]	[batch 294/600]	[loss D: 0.730187]	[loss G: 1.967798]
[epoch 18/50]	[batch 295/600]	[loss D: 0.900356]	[loss G: 1.977791]
[epoch 18/50]	[batch 296/600]	[loss D: 0.981464]	[loss G: 1.738476]
[epoch 18/50]	[batch 297/600]	[loss D: 0.891126]	[loss G: 1.717458]
[epoch 18/50]	[batch 298/600]	[loss D: 0.842940]	[loss G: 1.844098]
[epoch 18/50]	[batch 299/600]	[loss D: 0.659939]	[loss G: 1.803636]
[epoch 18/50]	[batch 300/600]	[loss D: 1.067569]	[loss G: 1.752875]
[epoch 18/50]	[batch 301/600]	[loss D: 0.814599]	[loss G: 1.607670]
[epoch 18/50]	[batch 302/600]	[loss D: 0.755786]	[loss G: 1.450600]
[epoch 18/50]	[batch 303/600]	[loss D: 0.860147]	[loss G: 2.046752]
[epoch 18/50]	[batch 304/600]	[loss D: 0.905332]	[loss G: 1.427313]
[epoch 18/50]	[batch 305/600]	[loss D: 0.750487]	[loss G: 1.434802]
[epoch 18/50]	[batch 306/600]	[loss D: 0.821772]	[loss G: 1.731106]
[epoch 18/50]	[batch 307/600]	[loss D: 0.801113]	[loss G: 1.959936]
[epoch 18/50]	[batch 308/600]	[loss D: 0.863670]	[loss G: 1.720927]
[epoch 18/50]	[batch 309/600]	[loss D: 0.846719]	[loss G: 1.909673]
[epoch 18/50]	[batch 310/600]	[loss D: 0.740755]	[loss G: 1.674300]
[epoch 18/50]	[batch 311/600]	[loss D: 0.860609]	[loss G: 1.568743]
[epoch 18/50]	[batch 312/600]	[loss D: 0.847419]	[loss G: 1.794462]
[epoch 18/50]	[batch 313/600]	[loss D: 0.937941]	[loss G: 2.281837]
[epoch 18/50]	[batch 314/600]	[loss D: 0.986060]	[loss G: 1.905964]
[epoch 18/50]	[batch 315/600]	[loss D: 0.759247]	[loss G: 1.676988]
[epoch 18/50]	[batch 316/600]	[loss D: 0.682364]	[loss G: 1.789544]

[epoch 18/50]	[batch 317/600]	[loss D: 0.752753]	[loss G: 1.649258]
[epoch 18/50]	[batch 318/600]	[loss D: 0.657851]	[loss G: 1.541943]
[epoch 18/50]	[batch 319/600]	[loss D: 1.145043]	[loss G: 1.339489]
[epoch 18/50]	[batch 320/600]	[loss D: 0.880787]	[loss G: 1.706219]
[epoch 18/50]	[batch 321/600]	[loss D: 0.859200]	[loss G: 1.745046]
[epoch 18/50]	[batch 322/600]	[loss D: 0.892591]	[loss G: 2.476453]
[epoch 18/50]	[batch 323/600]	[loss D: 0.927185]	[loss G: 1.592921]
[epoch 18/50]	[batch 324/600]	[loss D: 0.820202]	[loss G: 1.847996]
[epoch 18/50]	[batch 325/600]	[loss D: 0.708825]	[loss G: 2.354242]
[epoch 18/50]	[batch 326/600]	[loss D: 0.858647]	[loss G: 1.602960]
[epoch 18/50]	[batch 327/600]	[loss D: 0.760574]	[loss G: 1.407752]
[epoch 18/50]	[batch 328/600]	[loss D: 0.816755]	[loss G: 2.074163]
[epoch 18/50]	[batch 329/600]	[loss D: 0.735411]	[loss G: 1.884927]
[epoch 18/50]	[batch 330/600]	[loss D: 0.888366]	[loss G: 1.635521]
[epoch 18/50]	[batch 331/600]	[loss D: 0.956516]	[loss G: 1.783328]
[epoch 18/50]	[batch 332/600]	[loss D: 0.664551]	[loss G: 1.894643]
[epoch 18/50]	[batch 333/600]	[loss D: 0.762284]	[loss G: 1.912092]
[epoch 18/50]	[batch 334/600]	[loss D: 0.877945]	[loss G: 1.704148]
[epoch 18/50]	[batch 335/600]	[loss D: 0.778051]	[loss G: 1.648394]
[epoch 18/50]	[batch 336/600]	[loss D: 0.709610]	[loss G: 1.945392]
[epoch 18/50]	[batch 337/600]	[loss D: 0.891573]	[loss G: 1.613459]
[epoch 18/50]	[batch 338/600]	[loss D: 0.727789]	[loss G: 1.828230]
[epoch 18/50]	[batch 339/600]	[loss D: 0.902873]	[loss G: 1.768084]
[epoch 18/50]	[batch 340/600]	[loss D: 0.997041]	[loss G: 1.504356]
[epoch 18/50]	[batch 341/600]	[loss D: 0.919823]	[loss G: 1.896539]
[epoch 18/50]	[batch 342/600]	[loss D: 0.918146]	[loss G: 1.889469]
[epoch 18/50]	[batch 343/600]	[loss D: 0.863646]	[loss G: 1.643692]
[epoch 18/50]	[batch 344/600]	[loss D: 0.607012]	[loss G: 1.711406]
[epoch 18/50]	[batch 345/600]	[loss D: 0.843785]	[loss G: 1.591021]
[epoch 18/50]	[batch 346/600]	[loss D: 0.783630]	[loss G: 1.698649]
[epoch 18/50]	[batch 347/600]	[loss D: 0.669829]	[loss G: 2.196258]
[epoch 18/50]	[batch 348/600]	[loss D: 0.873767]	[loss G: 1.866393]
[epoch 18/50]	[batch 349/600]	[loss D: 0.759710]	[loss G: 1.907454]
[epoch 18/50]	[batch 350/600]	[loss D: 0.880568]	[loss G: 1.537408]
[epoch 18/50]	[batch 351/600]	[loss D: 1.086064]	[loss G: 1.277213]
[epoch 18/50]	[batch 352/600]	[loss D: 0.946895]	[loss G: 1.875515]
[epoch 18/50]	[batch 353/600]	[loss D: 1.057378]	[loss G: 1.737293]
[epoch 18/50]	[batch 354/600]	[loss D: 0.856909]	[loss G: 1.540603]
[epoch 18/50]	[batch 355/600]	[loss D: 0.767367]	[loss G: 1.748652]
[epoch 18/50]	[batch 356/600]	[loss D: 0.882227]	[loss G: 1.832701]
[epoch 18/50]	[batch 357/600]	[loss D: 0.732693]	[loss G: 1.354043]
[epoch 18/50]	[batch 358/600]	[loss D: 0.859776]	[loss G: 1.427628]
[epoch 18/50]	[batch 359/600]	[loss D: 0.992090]	[loss G: 1.733305]
[epoch 18/50]	[batch 360/600]	[loss D: 0.859235]	[loss G: 1.774482]
[epoch 18/50]	[batch 361/600]	[loss D: 0.809430]	[loss G: 1.875402]
[epoch 18/50]	[batch 362/600]	[loss D: 0.918529]	[loss G: 1.790624]
[epoch 18/50]	[batch 363/600]	[loss D: 0.969919]	[loss G: 1.527752]
[epoch 18/50]	[batch 364/600]	[loss D: 0.797046]	[loss G: 2.043673]

[epoch 18/50]	[batch 365/600]	[loss D: 1.064030]	[loss G: 1.674192]
[epoch 18/50]	[batch 366/600]	[loss D: 0.908250]	[loss G: 2.078666]
[epoch 18/50]	[batch 367/600]	[loss D: 0.939401]	[loss G: 2.076272]
[epoch 18/50]	[batch 368/600]	[loss D: 0.778749]	[loss G: 1.595206]
[epoch 18/50]	[batch 369/600]	[loss D: 0.790498]	[loss G: 1.746367]
[epoch 18/50]	[batch 370/600]	[loss D: 0.905027]	[loss G: 1.736378]
[epoch 18/50]	[batch 371/600]	[loss D: 1.104381]	[loss G: 1.470183]
[epoch 18/50]	[batch 372/600]	[loss D: 0.871048]	[loss G: 1.675773]
[epoch 18/50]	[batch 373/600]	[loss D: 0.735040]	[loss G: 2.127659]
[epoch 18/50]	[batch 374/600]	[loss D: 1.072396]	[loss G: 1.761005]
[epoch 18/50]	[batch 375/600]	[loss D: 0.936517]	[loss G: 1.652013]
[epoch 18/50]	[batch 376/600]	[loss D: 0.848330]	[loss G: 1.883302]
[epoch 18/50]	[batch 377/600]	[loss D: 1.019549]	[loss G: 1.305705]
[epoch 18/50]	[batch 378/600]	[loss D: 0.878243]	[loss G: 1.816624]
[epoch 18/50]	[batch 379/600]	[loss D: 0.977574]	[loss G: 1.700885]
[epoch 18/50]	[batch 380/600]	[loss D: 1.025710]	[loss G: 2.165261]
[epoch 18/50]	[batch 381/600]	[loss D: 0.809052]	[loss G: 1.966602]
[epoch 18/50]	[batch 382/600]	[loss D: 0.790623]	[loss G: 2.005455]
[epoch 18/50]	[batch 383/600]	[loss D: 0.932018]	[loss G: 1.639370]
[epoch 18/50]	[batch 384/600]	[loss D: 1.141676]	[loss G: 1.676394]
[epoch 18/50]	[batch 385/600]	[loss D: 0.897156]	[loss G: 1.807368]
[epoch 18/50]	[batch 386/600]	[loss D: 0.815412]	[loss G: 1.931392]
[epoch 18/50]	[batch 387/600]	[loss D: 0.710271]	[loss G: 1.857000]
[epoch 18/50]	[batch 388/600]	[loss D: 0.728514]	[loss G: 1.798228]
[epoch 18/50]	[batch 389/600]	[loss D: 1.041845]	[loss G: 1.889193]
[epoch 18/50]	[batch 390/600]	[loss D: 0.865089]	[loss G: 1.567781]
[epoch 18/50]	[batch 391/600]	[loss D: 0.874383]	[loss G: 1.743870]
[epoch 18/50]	[batch 392/600]	[loss D: 0.796183]	[loss G: 1.571477]
[epoch 18/50]	[batch 393/600]	[loss D: 0.905700]	[loss G: 1.615528]
[epoch 18/50]	[batch 394/600]	[loss D: 0.850408]	[loss G: 1.913586]
[epoch 18/50]	[batch 395/600]	[loss D: 0.930800]	[loss G: 1.954376]
[epoch 18/50]	[batch 396/600]	[loss D: 0.790186]	[loss G: 1.951689]
[epoch 18/50]	[batch 397/600]	[loss D: 0.903349]	[loss G: 1.554344]
[epoch 18/50]	[batch 398/600]	[loss D: 1.385438]	[loss G: 1.879977]
[epoch 18/50]	[batch 399/600]	[loss D: 0.712889]	[loss G: 2.160684]
[epoch 18/50]	[batch 400/600]	[loss D: 0.836969]	[loss G: 1.818347]
[epoch 18/50]	[batch 401/600]	[loss D: 0.752367]	[loss G: 1.736152]
[epoch 18/50]	[batch 402/600]	[loss D: 1.023149]	[loss G: 1.717785]
[epoch 18/50]	[batch 403/600]	[loss D: 0.887833]	[loss G: 1.593080]
[epoch 18/50]	[batch 404/600]	[loss D: 0.815937]	[loss G: 2.057847]
[epoch 18/50]	[batch 405/600]	[loss D: 0.945373]	[loss G: 1.553989]
[epoch 18/50]	[batch 406/600]	[loss D: 0.858985]	[loss G: 1.706314]
[epoch 18/50]	[batch 407/600]	[loss D: 0.746255]	[loss G: 1.982106]
[epoch 18/50]	[batch 408/600]	[loss D: 0.999912]	[loss G: 1.599165]
[epoch 18/50]	[batch 409/600]	[loss D: 0.842064]	[loss G: 1.632016]
[epoch 18/50]	[batch 410/600]	[loss D: 0.806817]	[loss G: 1.886282]
[epoch 18/50]	[batch 411/600]	[loss D: 0.935061]	[loss G: 2.051493]
[epoch 18/50]	[batch 412/600]	[loss D: 0.964430]	[loss G: 1.968624]

[epoch 18/50]	[batch 413/600]	[loss D: 0.891712]	[loss G: 1.468573]
[epoch 18/50]	[batch 414/600]	[loss D: 0.906074]	[loss G: 1.624191]
[epoch 18/50]	[batch 415/600]	[loss D: 0.809597]	[loss G: 1.724010]
[epoch 18/50]	[batch 416/600]	[loss D: 0.957140]	[loss G: 1.551245]
[epoch 18/50]	[batch 417/600]	[loss D: 0.757215]	[loss G: 1.512937]
[epoch 18/50]	[batch 418/600]	[loss D: 0.787815]	[loss G: 1.759254]
[epoch 18/50]	[batch 419/600]	[loss D: 0.960587]	[loss G: 1.714880]
[epoch 18/50]	[batch 420/600]	[loss D: 0.992159]	[loss G: 1.415261]
[epoch 18/50]	[batch 421/600]	[loss D: 0.986152]	[loss G: 2.028714]
[epoch 18/50]	[batch 422/600]	[loss D: 1.055578]	[loss G: 1.816731]
[epoch 18/50]	[batch 423/600]	[loss D: 0.740430]	[loss G: 1.739899]
[epoch 18/50]	[batch 424/600]	[loss D: 1.034726]	[loss G: 1.725693]
[epoch 18/50]	[batch 425/600]	[loss D: 0.723621]	[loss G: 1.861001]
[epoch 18/50]	[batch 426/600]	[loss D: 0.951768]	[loss G: 1.922496]
[epoch 18/50]	[batch 427/600]	[loss D: 0.805402]	[loss G: 1.596722]
[epoch 18/50]	[batch 428/600]	[loss D: 0.960224]	[loss G: 1.581312]
[epoch 18/50]	[batch 429/600]	[loss D: 1.072326]	[loss G: 1.510835]
[epoch 18/50]	[batch 430/600]	[loss D: 0.803096]	[loss G: 2.033571]
[epoch 18/50]	[batch 431/600]	[loss D: 0.901235]	[loss G: 1.947098]
[epoch 18/50]	[batch 432/600]	[loss D: 0.810368]	[loss G: 2.171256]
[epoch 18/50]	[batch 433/600]	[loss D: 0.727362]	[loss G: 1.611554]
[epoch 18/50]	[batch 434/600]	[loss D: 0.869128]	[loss G: 1.352140]
[epoch 18/50]	[batch 435/600]	[loss D: 0.994304]	[loss G: 1.786852]
[epoch 18/50]	[batch 436/600]	[loss D: 0.841428]	[loss G: 1.757938]
[epoch 18/50]	[batch 437/600]	[loss D: 0.782721]	[loss G: 1.728693]
[epoch 18/50]	[batch 438/600]	[loss D: 0.879746]	[loss G: 1.675566]
[epoch 18/50]	[batch 439/600]	[loss D: 0.693388]	[loss G: 1.779389]
[epoch 18/50]	[batch 440/600]	[loss D: 0.855352]	[loss G: 2.125789]
[epoch 18/50]	[batch 441/600]	[loss D: 0.816573]	[loss G: 1.713638]
[epoch 18/50]	[batch 442/600]	[loss D: 0.851148]	[loss G: 1.657156]
[epoch 18/50]	[batch 443/600]	[loss D: 0.893189]	[loss G: 2.087330]
[epoch 18/50]	[batch 444/600]	[loss D: 0.857589]	[loss G: 1.561303]
[epoch 18/50]	[batch 445/600]	[loss D: 0.815236]	[loss G: 1.553846]
[epoch 18/50]	[batch 446/600]	[loss D: 0.807416]	[loss G: 1.311483]
[epoch 18/50]	[batch 447/600]	[loss D: 1.074417]	[loss G: 1.647350]
[epoch 18/50]	[batch 448/600]	[loss D: 0.802731]	[loss G: 1.921930]
[epoch 18/50]	[batch 449/600]	[loss D: 0.970359]	[loss G: 1.946109]
[epoch 18/50]	[batch 450/600]	[loss D: 1.095847]	[loss G: 1.703676]
[epoch 18/50]	[batch 451/600]	[loss D: 0.873135]	[loss G: 1.777295]
[epoch 18/50]	[batch 452/600]	[loss D: 0.864206]	[loss G: 1.626031]
[epoch 18/50]	[batch 453/600]	[loss D: 0.663455]	[loss G: 1.869081]
[epoch 18/50]	[batch 454/600]	[loss D: 0.846284]	[loss G: 1.971454]
[epoch 18/50]	[batch 455/600]	[loss D: 0.928797]	[loss G: 1.591674]
[epoch 18/50]	[batch 456/600]	[loss D: 0.839058]	[loss G: 1.840470]
[epoch 18/50]	[batch 457/600]	[loss D: 0.954522]	[loss G: 1.787650]
[epoch 18/50]	[batch 458/600]	[loss D: 0.810717]	[loss G: 1.820297]
[epoch 18/50]	[batch 459/600]	[loss D: 1.107598]	[loss G: 1.928581]
[epoch 18/50]	[batch 460/600]	[loss D: 1.001492]	[loss G: 1.672822]

[epoch 18/50]	[batch 461/600]	[loss D: 0.768763]	[loss G: 1.511473]
[epoch 18/50]	[batch 462/600]	[loss D: 0.962400]	[loss G: 1.737698]
[epoch 18/50]	[batch 463/600]	[loss D: 0.927783]	[loss G: 1.666637]
[epoch 18/50]	[batch 464/600]	[loss D: 0.834358]	[loss G: 1.707137]
[epoch 18/50]	[batch 465/600]	[loss D: 0.869308]	[loss G: 1.581864]
[epoch 18/50]	[batch 466/600]	[loss D: 0.730024]	[loss G: 1.621867]
[epoch 18/50]	[batch 467/600]	[loss D: 0.950229]	[loss G: 1.324743]
[epoch 18/50]	[batch 468/600]	[loss D: 0.830145]	[loss G: 1.707307]
[epoch 18/50]	[batch 469/600]	[loss D: 1.068549]	[loss G: 1.513693]
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[epoch 18/50]	[batch 471/600]	[loss D: 0.814375]	[loss G: 1.797731]
[epoch 18/50]	[batch 472/600]	[loss D: 0.891542]	[loss G: 1.891006]
[epoch 18/50]	[batch 473/600]	[loss D: 0.811895]	[loss G: 1.714798]
[epoch 18/50]	[batch 474/600]	[loss D: 0.859369]	[loss G: 1.812426]
[epoch 18/50]	[batch 475/600]	[loss D: 0.924548]	[loss G: 1.873685]
[epoch 18/50]	[batch 476/600]	[loss D: 0.960238]	[loss G: 1.915685]
[epoch 18/50]	[batch 477/600]	[loss D: 0.784874]	[loss G: 1.890229]
[epoch 18/50]	[batch 478/600]	[loss D: 0.771307]	[loss G: 1.763624]
[epoch 18/50]	[batch 479/600]	[loss D: 0.771651]	[loss G: 1.749156]
[epoch 18/50]	[batch 480/600]	[loss D: 0.685695]	[loss G: 2.170250]
[epoch 18/50]	[batch 481/600]	[loss D: 1.032302]	[loss G: 2.226200]
[epoch 18/50]	[batch 482/600]	[loss D: 0.945831]	[loss G: 1.895462]
[epoch 18/50]	[batch 483/600]	[loss D: 1.037507]	[loss G: 1.795793]
[epoch 18/50]	[batch 484/600]	[loss D: 0.993129]	[loss G: 1.895013]
[epoch 18/50]	[batch 485/600]	[loss D: 0.886102]	[loss G: 1.964737]
[epoch 18/50]	[batch 486/600]	[loss D: 0.893929]	[loss G: 1.633673]
[epoch 18/50]	[batch 487/600]	[loss D: 0.995077]	[loss G: 1.326991]
[epoch 18/50]	[batch 488/600]	[loss D: 0.800185]	[loss G: 1.854573]
[epoch 18/50]	[batch 489/600]	[loss D: 0.779810]	[loss G: 1.928900]
[epoch 18/50]	[batch 490/600]	[loss D: 1.093682]	[loss G: 2.035298]
[epoch 18/50]	[batch 491/600]	[loss D: 0.820607]	[loss G: 2.117810]
[epoch 18/50]	[batch 492/600]	[loss D: 0.906192]	[loss G: 1.936161]
[epoch 18/50]	[batch 493/600]	[loss D: 0.753086]	[loss G: 1.783563]
[epoch 18/50]	[batch 494/600]	[loss D: 0.999503]	[loss G: 1.746124]
[epoch 18/50]	[batch 495/600]	[loss D: 0.902283]	[loss G: 2.184690]
[epoch 18/50]	[batch 496/600]	[loss D: 0.994587]	[loss G: 1.611396]
[epoch 18/50]	[batch 497/600]	[loss D: 0.944174]	[loss G: 1.846651]
[epoch 18/50]	[batch 498/600]	[loss D: 0.793802]	[loss G: 1.787100]
[epoch 18/50]	[batch 499/600]	[loss D: 1.050780]	[loss G: 1.638291]
[epoch 18/50]	[batch 500/600]	[loss D: 0.811572]	[loss G: 1.398419]
[epoch 18/50]	[batch 501/600]	[loss D: 0.937175]	[loss G: 1.429550]
[epoch 18/50]	[batch 502/600]	[loss D: 0.818581]	[loss G: 1.710627]
[epoch 18/50]	[batch 503/600]	[loss D: 1.079648]	[loss G: 1.650453]
[epoch 18/50]	[batch 504/600]	[loss D: 0.758294]	[loss G: 1.576459]
[epoch 18/50]	[batch 505/600]	[loss D: 0.846908]	[loss G: 1.791858]
[epoch 18/50]	[batch 506/600]	[loss D: 1.063340]	[loss G: 1.535934]
[epoch 18/50]	[batch 507/600]	[loss D: 0.766251]	[loss G: 1.831202]
[epoch 18/50]	[batch 508/600]	[loss D: 1.024684]	[loss G: 1.713614]

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[epoch 18/50]	[batch 510/600]	[loss D: 0.965127]	[loss G: 1.911586]
[epoch 18/50]	[batch 511/600]	[loss D: 0.819536]	[loss G: 1.658358]
[epoch 18/50]	[batch 512/600]	[loss D: 0.972263]	[loss G: 1.571870]
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[epoch 18/50]	[batch 514/600]	[loss D: 1.006670]	[loss G: 1.605898]
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[epoch 18/50]	[batch 518/600]	[loss D: 0.821129]	[loss G: 1.534035]
[epoch 18/50]	[batch 519/600]	[loss D: 0.955047]	[loss G: 1.801368]
[epoch 18/50]	[batch 520/600]	[loss D: 0.811907]	[loss G: 1.918234]
[epoch 18/50]	[batch 521/600]	[loss D: 0.753257]	[loss G: 1.613574]
[epoch 18/50]	[batch 522/600]	[loss D: 0.948995]	[loss G: 1.766593]
[epoch 18/50]	[batch 523/600]	[loss D: 0.825198]	[loss G: 2.116857]
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[epoch 18/50]	[batch 525/600]	[loss D: 0.930621]	[loss G: 1.619780]
[epoch 18/50]	[batch 526/600]	[loss D: 0.924466]	[loss G: 1.722437]
[epoch 18/50]	[batch 527/600]	[loss D: 0.841914]	[loss G: 1.964439]
[epoch 18/50]	[batch 528/600]	[loss D: 0.920498]	[loss G: 1.654595]
[epoch 18/50]	[batch 529/600]	[loss D: 0.704624]	[loss G: 1.542987]
[epoch 18/50]	[batch 530/600]	[loss D: 0.908220]	[loss G: 1.667694]
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[epoch 18/50]	[batch 532/600]	[loss D: 0.742669]	[loss G: 1.845436]
[epoch 18/50]	[batch 533/600]	[loss D: 0.808126]	[loss G: 1.792098]
[epoch 18/50]	[batch 534/600]	[loss D: 0.895653]	[loss G: 1.721332]
[epoch 18/50]	[batch 535/600]	[loss D: 0.906873]	[loss G: 1.780836]
[epoch 18/50]	[batch 536/600]	[loss D: 0.781062]	[loss G: 2.075997]
[epoch 18/50]	[batch 537/600]	[loss D: 1.177646]	[loss G: 1.616863]
[epoch 18/50]	[batch 538/600]	[loss D: 0.840333]	[loss G: 1.866326]
[epoch 18/50]	[batch 539/600]	[loss D: 1.052469]	[loss G: 1.880402]
[epoch 18/50]	[batch 540/600]	[loss D: 0.993428]	[loss G: 2.012474]
[epoch 18/50]	[batch 541/600]	[loss D: 0.735832]	[loss G: 1.968277]
[epoch 18/50]	[batch 542/600]	[loss D: 0.928519]	[loss G: 1.468008]
[epoch 18/50]	[batch 543/600]	[loss D: 0.966442]	[loss G: 1.645602]
[epoch 18/50]	[batch 544/600]	[loss D: 0.727464]	[loss G: 1.451960]
[epoch 18/50]	[batch 545/600]	[loss D: 0.928368]	[loss G: 1.670849]
[epoch 18/50]	[batch 546/600]	[loss D: 0.830688]	[loss G: 1.559645]
[epoch 18/50]	[batch 547/600]	[loss D: 0.742896]	[loss G: 1.807103]
[epoch 18/50]	[batch 548/600]	[loss D: 0.853399]	[loss G: 1.790462]
[epoch 18/50]	[batch 549/600]	[loss D: 1.007934]	[loss G: 1.389496]
[epoch 18/50]	[batch 550/600]	[loss D: 0.844291]	[loss G: 1.257806]
[epoch 18/50]	[batch 551/600]	[loss D: 0.926522]	[loss G: 1.695920]
[epoch 18/50]	[batch 552/600]	[loss D: 0.872540]	[loss G: 1.654808]
[epoch 18/50]	[batch 553/600]	[loss D: 0.921130]	[loss G: 1.642206]
[epoch 18/50]	[batch 554/600]	[loss D: 0.971460]	[loss G: 1.920064]
[epoch 18/50]	[batch 555/600]	[loss D: 0.949940]	[loss G: 1.849592]
[epoch 18/50]	[batch 556/600]	[loss D: 0.917781]	[loss G: 1.794460]

[epoch 18/50] [batch 557/600] [loss D: 0.737731] [loss G: 1.836375]
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 [epoch 18/50] [batch 560/600] [loss D: 0.957641] [loss G: 1.639382]
 [epoch 18/50] [batch 561/600] [loss D: 0.834164] [loss G: 1.673675]
 [epoch 18/50] [batch 562/600] [loss D: 0.905190] [loss G: 1.601742]
 [epoch 18/50] [batch 563/600] [loss D: 0.726781] [loss G: 1.696911]
 [epoch 18/50] [batch 564/600] [loss D: 0.803596] [loss G: 1.843172]
 [epoch 18/50] [batch 565/600] [loss D: 0.796174] [loss G: 1.620445]
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 [epoch 18/50] [batch 567/600] [loss D: 0.755698] [loss G: 1.946994]
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 [epoch 18/50] [batch 572/600] [loss D: 0.828171] [loss G: 1.921126]
 [epoch 18/50] [batch 573/600] [loss D: 0.814734] [loss G: 2.015958]
 [epoch 18/50] [batch 574/600] [loss D: 0.744984] [loss G: 1.989668]
 [epoch 18/50] [batch 575/600] [loss D: 0.940694] [loss G: 1.637026]
 [epoch 18/50] [batch 576/600] [loss D: 0.876741] [loss G: 2.064449]
 [epoch 18/50] [batch 577/600] [loss D: 0.978692] [loss G: 1.629753]
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 [epoch 18/50] [batch 583/600] [loss D: 0.988821] [loss G: 1.914289]
 [epoch 18/50] [batch 584/600] [loss D: 0.860618] [loss G: 1.860568]
 [epoch 18/50] [batch 585/600] [loss D: 0.892803] [loss G: 1.708357]
 [epoch 18/50] [batch 586/600] [loss D: 0.788498] [loss G: 1.409079]
 [epoch 18/50] [batch 587/600] [loss D: 0.785411] [loss G: 1.635482]
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 [epoch 18/50] [batch 590/600] [loss D: 0.927583] [loss G: 1.633836]
 [epoch 18/50] [batch 591/600] [loss D: 0.898791] [loss G: 1.936338]
 [epoch 18/50] [batch 592/600] [loss D: 0.697216] [loss G: 1.733540]
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 [epoch 18/50] [batch 595/600] [loss D: 0.906388] [loss G: 1.803392]
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 [epoch 18/50] [batch 598/600] [loss D: 0.854970] [loss G: 1.602666]
 [epoch 18/50] [batch 599/600] [loss D: 0.744965] [loss G: 2.058254]
 [epoch 19/50] [batch 0/600] [loss D: 0.891768] [loss G: 1.814085]
 [epoch 19/50] [batch 1/600] [loss D: 1.023857] [loss G: 1.805604]
 [epoch 19/50] [batch 2/600] [loss D: 0.816277] [loss G: 1.372826]
 [epoch 19/50] [batch 3/600] [loss D: 0.765813] [loss G: 1.805219]
 [epoch 19/50] [batch 4/600] [loss D: 0.768917] [loss G: 1.839047]

[epoch 19/50]	[batch 5/600]	[loss D: 1.110411]	[loss G: 1.786308]
[epoch 19/50]	[batch 6/600]	[loss D: 0.958728]	[loss G: 1.376587]
[epoch 19/50]	[batch 7/600]	[loss D: 0.822767]	[loss G: 2.260196]
[epoch 19/50]	[batch 8/600]	[loss D: 0.829042]	[loss G: 2.129214]
[epoch 19/50]	[batch 9/600]	[loss D: 0.868509]	[loss G: 1.896083]
[epoch 19/50]	[batch 10/600]	[loss D: 0.824061]	[loss G: 1.664803]
[epoch 19/50]	[batch 11/600]	[loss D: 0.835731]	[loss G: 2.240238]
[epoch 19/50]	[batch 12/600]	[loss D: 0.708853]	[loss G: 1.780403]
[epoch 19/50]	[batch 13/600]	[loss D: 0.812156]	[loss G: 1.747575]
[epoch 19/50]	[batch 14/600]	[loss D: 0.766116]	[loss G: 1.626630]
[epoch 19/50]	[batch 15/600]	[loss D: 0.876358]	[loss G: 1.838782]
[epoch 19/50]	[batch 16/600]	[loss D: 0.744078]	[loss G: 1.635213]
[epoch 19/50]	[batch 17/600]	[loss D: 0.851974]	[loss G: 1.790431]
[epoch 19/50]	[batch 18/600]	[loss D: 0.759462]	[loss G: 1.955485]
[epoch 19/50]	[batch 19/600]	[loss D: 0.747504]	[loss G: 1.976735]
[epoch 19/50]	[batch 20/600]	[loss D: 0.923055]	[loss G: 1.711305]
[epoch 19/50]	[batch 21/600]	[loss D: 0.692466]	[loss G: 2.120456]
[epoch 19/50]	[batch 22/600]	[loss D: 0.715376]	[loss G: 1.847362]
[epoch 19/50]	[batch 23/600]	[loss D: 1.161513]	[loss G: 1.655653]
[epoch 19/50]	[batch 24/600]	[loss D: 0.807264]	[loss G: 2.026825]
[epoch 19/50]	[batch 25/600]	[loss D: 0.922863]	[loss G: 2.446284]
[epoch 19/50]	[batch 26/600]	[loss D: 0.805616]	[loss G: 2.051153]
[epoch 19/50]	[batch 27/600]	[loss D: 0.821415]	[loss G: 1.904280]
[epoch 19/50]	[batch 28/600]	[loss D: 0.706012]	[loss G: 1.901996]
[epoch 19/50]	[batch 29/600]	[loss D: 0.913911]	[loss G: 2.059601]
[epoch 19/50]	[batch 30/600]	[loss D: 0.736821]	[loss G: 1.693599]
[epoch 19/50]	[batch 31/600]	[loss D: 0.857727]	[loss G: 2.122088]
[epoch 19/50]	[batch 32/600]	[loss D: 0.898693]	[loss G: 1.595801]
[epoch 19/50]	[batch 33/600]	[loss D: 1.033296]	[loss G: 1.736680]
[epoch 19/50]	[batch 34/600]	[loss D: 0.840150]	[loss G: 1.569442]
[epoch 19/50]	[batch 35/600]	[loss D: 0.628845]	[loss G: 1.801391]
[epoch 19/50]	[batch 36/600]	[loss D: 0.994551]	[loss G: 2.061707]
[epoch 19/50]	[batch 37/600]	[loss D: 1.043499]	[loss G: 1.778620]
[epoch 19/50]	[batch 38/600]	[loss D: 0.859947]	[loss G: 1.538981]
[epoch 19/50]	[batch 39/600]	[loss D: 0.825320]	[loss G: 1.614822]
[epoch 19/50]	[batch 40/600]	[loss D: 0.868101]	[loss G: 1.650621]
[epoch 19/50]	[batch 41/600]	[loss D: 0.819041]	[loss G: 1.940294]
[epoch 19/50]	[batch 42/600]	[loss D: 0.738981]	[loss G: 1.794369]
[epoch 19/50]	[batch 43/600]	[loss D: 1.046790]	[loss G: 1.797133]
[epoch 19/50]	[batch 44/600]	[loss D: 0.848054]	[loss G: 1.832490]
[epoch 19/50]	[batch 45/600]	[loss D: 0.810773]	[loss G: 1.790397]
[epoch 19/50]	[batch 46/600]	[loss D: 0.887433]	[loss G: 2.162421]
[epoch 19/50]	[batch 47/600]	[loss D: 0.833073]	[loss G: 1.787404]
[epoch 19/50]	[batch 48/600]	[loss D: 0.735410]	[loss G: 2.017327]
[epoch 19/50]	[batch 49/600]	[loss D: 0.992730]	[loss G: 1.788732]
[epoch 19/50]	[batch 50/600]	[loss D: 0.870486]	[loss G: 2.158996]
[epoch 19/50]	[batch 51/600]	[loss D: 0.830089]	[loss G: 1.936998]
[epoch 19/50]	[batch 52/600]	[loss D: 1.089140]	[loss G: 1.837393]

[epoch 19/50]	[batch 53/600]	[loss D: 0.796315]	[loss G: 1.772740]
[epoch 19/50]	[batch 54/600]	[loss D: 0.937269]	[loss G: 1.870516]
[epoch 19/50]	[batch 55/600]	[loss D: 0.789070]	[loss G: 2.073321]
[epoch 19/50]	[batch 56/600]	[loss D: 0.829635]	[loss G: 1.643999]
[epoch 19/50]	[batch 57/600]	[loss D: 0.839853]	[loss G: 1.869400]
[epoch 19/50]	[batch 58/600]	[loss D: 0.707241]	[loss G: 1.953483]
[epoch 19/50]	[batch 59/600]	[loss D: 0.910833]	[loss G: 1.913502]
[epoch 19/50]	[batch 60/600]	[loss D: 0.826993]	[loss G: 1.715966]
[epoch 19/50]	[batch 61/600]	[loss D: 0.922143]	[loss G: 1.468145]
[epoch 19/50]	[batch 62/600]	[loss D: 0.926420]	[loss G: 1.974602]
[epoch 19/50]	[batch 63/600]	[loss D: 0.916407]	[loss G: 1.390496]
[epoch 19/50]	[batch 64/600]	[loss D: 0.845300]	[loss G: 1.602691]
[epoch 19/50]	[batch 65/600]	[loss D: 0.770569]	[loss G: 1.861243]
[epoch 19/50]	[batch 66/600]	[loss D: 0.814714]	[loss G: 1.684476]
[epoch 19/50]	[batch 67/600]	[loss D: 0.809136]	[loss G: 1.577084]
[epoch 19/50]	[batch 68/600]	[loss D: 0.809886]	[loss G: 1.531796]
[epoch 19/50]	[batch 69/600]	[loss D: 0.725924]	[loss G: 1.958678]
[epoch 19/50]	[batch 70/600]	[loss D: 0.867154]	[loss G: 2.117809]
[epoch 19/50]	[batch 71/600]	[loss D: 0.939707]	[loss G: 1.728399]
[epoch 19/50]	[batch 72/600]	[loss D: 0.723008]	[loss G: 1.781553]
[epoch 19/50]	[batch 73/600]	[loss D: 0.769379]	[loss G: 1.753294]
[epoch 19/50]	[batch 74/600]	[loss D: 0.747288]	[loss G: 1.973620]
[epoch 19/50]	[batch 75/600]	[loss D: 1.096585]	[loss G: 2.010470]
[epoch 19/50]	[batch 76/600]	[loss D: 0.863077]	[loss G: 1.680133]
[epoch 19/50]	[batch 77/600]	[loss D: 1.001234]	[loss G: 1.742366]
[epoch 19/50]	[batch 78/600]	[loss D: 0.891942]	[loss G: 2.001687]
[epoch 19/50]	[batch 79/600]	[loss D: 1.026050]	[loss G: 1.594817]
[epoch 19/50]	[batch 80/600]	[loss D: 0.881251]	[loss G: 2.092498]
[epoch 19/50]	[batch 81/600]	[loss D: 1.130411]	[loss G: 2.102343]
[epoch 19/50]	[batch 82/600]	[loss D: 1.169562]	[loss G: 2.634629]
[epoch 19/50]	[batch 83/600]	[loss D: 0.886354]	[loss G: 1.975427]
[epoch 19/50]	[batch 84/600]	[loss D: 0.929553]	[loss G: 1.436098]
[epoch 19/50]	[batch 85/600]	[loss D: 1.092701]	[loss G: 1.822871]
[epoch 19/50]	[batch 86/600]	[loss D: 0.943335]	[loss G: 1.389168]
[epoch 19/50]	[batch 87/600]	[loss D: 0.855343]	[loss G: 1.922514]
[epoch 19/50]	[batch 88/600]	[loss D: 0.752491]	[loss G: 1.700500]
[epoch 19/50]	[batch 89/600]	[loss D: 0.893061]	[loss G: 1.853961]
[epoch 19/50]	[batch 90/600]	[loss D: 0.781572]	[loss G: 1.707200]
[epoch 19/50]	[batch 91/600]	[loss D: 0.877016]	[loss G: 1.898108]
[epoch 19/50]	[batch 92/600]	[loss D: 0.818733]	[loss G: 1.992999]
[epoch 19/50]	[batch 93/600]	[loss D: 0.847893]	[loss G: 2.011479]
[epoch 19/50]	[batch 94/600]	[loss D: 0.874649]	[loss G: 1.771604]
[epoch 19/50]	[batch 95/600]	[loss D: 0.641756]	[loss G: 1.622218]
[epoch 19/50]	[batch 96/600]	[loss D: 0.821863]	[loss G: 1.933134]
[epoch 19/50]	[batch 97/600]	[loss D: 0.931640]	[loss G: 2.033543]
[epoch 19/50]	[batch 98/600]	[loss D: 0.817875]	[loss G: 1.644741]
[epoch 19/50]	[batch 99/600]	[loss D: 0.959132]	[loss G: 1.976058]
[epoch 19/50]	[batch 100/600]	[loss D: 0.828545]	[loss G: 1.532302]

[epoch 19/50]	[batch 101/600]	[loss D: 1.117355]	[loss G: 1.722713]
[epoch 19/50]	[batch 102/600]	[loss D: 0.838432]	[loss G: 1.458242]
[epoch 19/50]	[batch 103/600]	[loss D: 0.864468]	[loss G: 1.732417]
[epoch 19/50]	[batch 104/600]	[loss D: 0.635060]	[loss G: 1.995724]
[epoch 19/50]	[batch 105/600]	[loss D: 0.784954]	[loss G: 1.805627]
[epoch 19/50]	[batch 106/600]	[loss D: 0.769494]	[loss G: 1.497638]
[epoch 19/50]	[batch 107/600]	[loss D: 0.851901]	[loss G: 1.865064]
[epoch 19/50]	[batch 108/600]	[loss D: 0.937845]	[loss G: 2.040833]
[epoch 19/50]	[batch 109/600]	[loss D: 0.738687]	[loss G: 1.829587]
[epoch 19/50]	[batch 110/600]	[loss D: 0.751749]	[loss G: 1.669508]
[epoch 19/50]	[batch 111/600]	[loss D: 0.812353]	[loss G: 1.685273]
[epoch 19/50]	[batch 112/600]	[loss D: 1.036183]	[loss G: 1.694485]
[epoch 19/50]	[batch 113/600]	[loss D: 0.873672]	[loss G: 1.534607]
[epoch 19/50]	[batch 114/600]	[loss D: 1.045372]	[loss G: 1.958912]
[epoch 19/50]	[batch 115/600]	[loss D: 1.216474]	[loss G: 1.914653]
[epoch 19/50]	[batch 116/600]	[loss D: 0.749290]	[loss G: 1.878287]
[epoch 19/50]	[batch 117/600]	[loss D: 0.902073]	[loss G: 2.012431]
[epoch 19/50]	[batch 118/600]	[loss D: 0.779133]	[loss G: 1.809935]
[epoch 19/50]	[batch 119/600]	[loss D: 0.835435]	[loss G: 2.022716]
[epoch 19/50]	[batch 120/600]	[loss D: 0.804333]	[loss G: 1.846674]
[epoch 19/50]	[batch 121/600]	[loss D: 0.840158]	[loss G: 1.421604]
[epoch 19/50]	[batch 122/600]	[loss D: 0.865155]	[loss G: 1.557558]
[epoch 19/50]	[batch 123/600]	[loss D: 0.882058]	[loss G: 1.273833]
[epoch 19/50]	[batch 124/600]	[loss D: 0.858541]	[loss G: 1.907245]
[epoch 19/50]	[batch 125/600]	[loss D: 0.860566]	[loss G: 1.562971]
[epoch 19/50]	[batch 126/600]	[loss D: 0.848067]	[loss G: 1.778145]
[epoch 19/50]	[batch 127/600]	[loss D: 0.820159]	[loss G: 1.582727]
[epoch 19/50]	[batch 128/600]	[loss D: 1.061787]	[loss G: 1.959225]
[epoch 19/50]	[batch 129/600]	[loss D: 0.931851]	[loss G: 2.006763]
[epoch 19/50]	[batch 130/600]	[loss D: 0.852737]	[loss G: 1.896117]
[epoch 19/50]	[batch 131/600]	[loss D: 0.965730]	[loss G: 1.616516]
[epoch 19/50]	[batch 132/600]	[loss D: 1.083561]	[loss G: 1.800283]
[epoch 19/50]	[batch 133/600]	[loss D: 0.873950]	[loss G: 1.582228]
[epoch 19/50]	[batch 134/600]	[loss D: 0.891593]	[loss G: 1.538208]
[epoch 19/50]	[batch 135/600]	[loss D: 0.884601]	[loss G: 1.516101]
[epoch 19/50]	[batch 136/600]	[loss D: 0.803832]	[loss G: 1.391753]
[epoch 19/50]	[batch 137/600]	[loss D: 0.807860]	[loss G: 1.926592]
[epoch 19/50]	[batch 138/600]	[loss D: 0.942248]	[loss G: 1.719043]
[epoch 19/50]	[batch 139/600]	[loss D: 0.936310]	[loss G: 1.904681]
[epoch 19/50]	[batch 140/600]	[loss D: 0.966464]	[loss G: 2.156763]
[epoch 19/50]	[batch 141/600]	[loss D: 0.850980]	[loss G: 1.847661]
[epoch 19/50]	[batch 142/600]	[loss D: 0.775775]	[loss G: 1.608373]
[epoch 19/50]	[batch 143/600]	[loss D: 0.798360]	[loss G: 1.939830]
[epoch 19/50]	[batch 144/600]	[loss D: 0.881067]	[loss G: 1.846302]
[epoch 19/50]	[batch 145/600]	[loss D: 1.065169]	[loss G: 1.714562]
[epoch 19/50]	[batch 146/600]	[loss D: 0.846260]	[loss G: 1.921150]
[epoch 19/50]	[batch 147/600]	[loss D: 1.072661]	[loss G: 1.688008]
[epoch 19/50]	[batch 148/600]	[loss D: 0.975981]	[loss G: 1.619627]

[epoch 19/50]	[batch 149/600]	[loss D: 0.959352]	[loss G: 1.902205]
[epoch 19/50]	[batch 150/600]	[loss D: 0.787632]	[loss G: 1.620811]
[epoch 19/50]	[batch 151/600]	[loss D: 0.822852]	[loss G: 1.683649]
[epoch 19/50]	[batch 152/600]	[loss D: 0.825477]	[loss G: 1.642193]
[epoch 19/50]	[batch 153/600]	[loss D: 0.701348]	[loss G: 1.972166]
[epoch 19/50]	[batch 154/600]	[loss D: 0.900136]	[loss G: 1.868861]
[epoch 19/50]	[batch 155/600]	[loss D: 0.829442]	[loss G: 1.560878]
[epoch 19/50]	[batch 156/600]	[loss D: 0.840254]	[loss G: 1.915800]
[epoch 19/50]	[batch 157/600]	[loss D: 0.652295]	[loss G: 1.898531]
[epoch 19/50]	[batch 158/600]	[loss D: 0.713126]	[loss G: 1.933178]
[epoch 19/50]	[batch 159/600]	[loss D: 0.779905]	[loss G: 1.929070]
[epoch 19/50]	[batch 160/600]	[loss D: 0.873947]	[loss G: 1.501868]
[epoch 19/50]	[batch 161/600]	[loss D: 0.786464]	[loss G: 1.552293]
[epoch 19/50]	[batch 162/600]	[loss D: 0.815536]	[loss G: 1.649742]
[epoch 19/50]	[batch 163/600]	[loss D: 0.889017]	[loss G: 1.807664]
[epoch 19/50]	[batch 164/600]	[loss D: 0.897167]	[loss G: 1.657667]
[epoch 19/50]	[batch 165/600]	[loss D: 0.881876]	[loss G: 1.804383]
[epoch 19/50]	[batch 166/600]	[loss D: 0.845827]	[loss G: 1.794078]
[epoch 19/50]	[batch 167/600]	[loss D: 0.936487]	[loss G: 1.607443]
[epoch 19/50]	[batch 168/600]	[loss D: 0.735069]	[loss G: 1.892156]
[epoch 19/50]	[batch 169/600]	[loss D: 1.109419]	[loss G: 1.491675]
[epoch 19/50]	[batch 170/600]	[loss D: 1.095584]	[loss G: 1.562637]
[epoch 19/50]	[batch 171/600]	[loss D: 0.998391]	[loss G: 1.223495]
[epoch 19/50]	[batch 172/600]	[loss D: 0.783233]	[loss G: 1.594818]
[epoch 19/50]	[batch 173/600]	[loss D: 0.900242]	[loss G: 1.369272]
[epoch 19/50]	[batch 174/600]	[loss D: 0.877048]	[loss G: 1.841412]
[epoch 19/50]	[batch 175/600]	[loss D: 0.962288]	[loss G: 1.934077]
[epoch 19/50]	[batch 176/600]	[loss D: 0.877322]	[loss G: 1.651474]
[epoch 19/50]	[batch 177/600]	[loss D: 0.940686]	[loss G: 1.868915]
[epoch 19/50]	[batch 178/600]	[loss D: 1.326474]	[loss G: 2.043164]
[epoch 19/50]	[batch 179/600]	[loss D: 1.020760]	[loss G: 2.165466]
[epoch 19/50]	[batch 180/600]	[loss D: 0.917262]	[loss G: 2.169009]
[epoch 19/50]	[batch 181/600]	[loss D: 0.805821]	[loss G: 1.961204]
[epoch 19/50]	[batch 182/600]	[loss D: 0.855020]	[loss G: 1.986322]
[epoch 19/50]	[batch 183/600]	[loss D: 0.904173]	[loss G: 1.996531]
[epoch 19/50]	[batch 184/600]	[loss D: 1.045412]	[loss G: 1.517986]
[epoch 19/50]	[batch 185/600]	[loss D: 0.914979]	[loss G: 1.766264]
[epoch 19/50]	[batch 186/600]	[loss D: 0.760571]	[loss G: 2.107487]
[epoch 19/50]	[batch 187/600]	[loss D: 0.814271]	[loss G: 1.564136]
[epoch 19/50]	[batch 188/600]	[loss D: 0.818208]	[loss G: 1.812162]
[epoch 19/50]	[batch 189/600]	[loss D: 0.700252]	[loss G: 1.699502]
[epoch 19/50]	[batch 190/600]	[loss D: 0.854365]	[loss G: 1.653923]
[epoch 19/50]	[batch 191/600]	[loss D: 0.988619]	[loss G: 1.971940]
[epoch 19/50]	[batch 192/600]	[loss D: 0.794663]	[loss G: 1.655418]
[epoch 19/50]	[batch 193/600]	[loss D: 0.895522]	[loss G: 2.083071]
[epoch 19/50]	[batch 194/600]	[loss D: 0.784618]	[loss G: 1.855734]
[epoch 19/50]	[batch 195/600]	[loss D: 0.761554]	[loss G: 1.968929]
[epoch 19/50]	[batch 196/600]	[loss D: 0.868658]	[loss G: 1.765851]

[epoch 19/50]	[batch 197/600]	[loss D: 0.810642]	[loss G: 1.645997]
[epoch 19/50]	[batch 198/600]	[loss D: 0.846506]	[loss G: 2.153432]
[epoch 19/50]	[batch 199/600]	[loss D: 0.807324]	[loss G: 1.847508]
[epoch 19/50]	[batch 200/600]	[loss D: 0.850802]	[loss G: 2.014228]
[epoch 19/50]	[batch 201/600]	[loss D: 0.818880]	[loss G: 1.898806]
[epoch 19/50]	[batch 202/600]	[loss D: 0.988727]	[loss G: 1.857500]
[epoch 19/50]	[batch 203/600]	[loss D: 0.850231]	[loss G: 2.038166]
[epoch 19/50]	[batch 204/600]	[loss D: 0.744012]	[loss G: 1.780325]
[epoch 19/50]	[batch 205/600]	[loss D: 0.855611]	[loss G: 1.803069]
[epoch 19/50]	[batch 206/600]	[loss D: 0.718666]	[loss G: 1.488081]
[epoch 19/50]	[batch 207/600]	[loss D: 0.820507]	[loss G: 1.604710]
[epoch 19/50]	[batch 208/600]	[loss D: 0.809619]	[loss G: 1.678487]
[epoch 19/50]	[batch 209/600]	[loss D: 1.063065]	[loss G: 1.444099]
[epoch 19/50]	[batch 210/600]	[loss D: 0.841820]	[loss G: 1.501612]
[epoch 19/50]	[batch 211/600]	[loss D: 0.985763]	[loss G: 1.753755]
[epoch 19/50]	[batch 212/600]	[loss D: 0.753387]	[loss G: 1.834757]
[epoch 19/50]	[batch 213/600]	[loss D: 0.740965]	[loss G: 1.869710]
[epoch 19/50]	[batch 214/600]	[loss D: 0.944628]	[loss G: 1.705313]
[epoch 19/50]	[batch 215/600]	[loss D: 0.647752]	[loss G: 1.626971]
[epoch 19/50]	[batch 216/600]	[loss D: 0.720330]	[loss G: 1.609393]
[epoch 19/50]	[batch 217/600]	[loss D: 1.005344]	[loss G: 1.803164]
[epoch 19/50]	[batch 218/600]	[loss D: 0.791230]	[loss G: 1.564524]
[epoch 19/50]	[batch 219/600]	[loss D: 0.883914]	[loss G: 1.496084]
[epoch 19/50]	[batch 220/600]	[loss D: 0.798676]	[loss G: 1.538667]
[epoch 19/50]	[batch 221/600]	[loss D: 0.661881]	[loss G: 1.807994]
[epoch 19/50]	[batch 222/600]	[loss D: 0.786322]	[loss G: 1.885114]
[epoch 19/50]	[batch 223/600]	[loss D: 0.957474]	[loss G: 2.016398]
[epoch 19/50]	[batch 224/600]	[loss D: 0.997314]	[loss G: 1.510803]
[epoch 19/50]	[batch 225/600]	[loss D: 0.836881]	[loss G: 1.645614]
[epoch 19/50]	[batch 226/600]	[loss D: 0.745794]	[loss G: 1.867525]
[epoch 19/50]	[batch 227/600]	[loss D: 0.701502]	[loss G: 1.810443]
[epoch 19/50]	[batch 228/600]	[loss D: 0.866773]	[loss G: 1.829322]
[epoch 19/50]	[batch 229/600]	[loss D: 0.965272]	[loss G: 2.575665]
[epoch 19/50]	[batch 230/600]	[loss D: 0.853766]	[loss G: 2.504646]
[epoch 19/50]	[batch 231/600]	[loss D: 0.806617]	[loss G: 1.977203]
[epoch 19/50]	[batch 232/600]	[loss D: 0.951265]	[loss G: 1.981240]
[epoch 19/50]	[batch 233/600]	[loss D: 0.847739]	[loss G: 1.568832]
[epoch 19/50]	[batch 234/600]	[loss D: 1.017183]	[loss G: 2.010591]
[epoch 19/50]	[batch 235/600]	[loss D: 0.865853]	[loss G: 2.028130]
[epoch 19/50]	[batch 236/600]	[loss D: 0.746767]	[loss G: 1.757586]
[epoch 19/50]	[batch 237/600]	[loss D: 0.790934]	[loss G: 1.844687]
[epoch 19/50]	[batch 238/600]	[loss D: 0.829484]	[loss G: 2.148217]
[epoch 19/50]	[batch 239/600]	[loss D: 0.738935]	[loss G: 2.150484]
[epoch 19/50]	[batch 240/600]	[loss D: 0.943433]	[loss G: 1.613690]
[epoch 19/50]	[batch 241/600]	[loss D: 0.831535]	[loss G: 2.131922]
[epoch 19/50]	[batch 242/600]	[loss D: 0.965195]	[loss G: 1.969724]
[epoch 19/50]	[batch 243/600]	[loss D: 0.754942]	[loss G: 2.034991]
[epoch 19/50]	[batch 244/600]	[loss D: 0.703441]	[loss G: 1.607844]

[epoch 19/50]	[batch 245/600]	[loss D: 0.851550]	[loss G: 1.747194]
[epoch 19/50]	[batch 246/600]	[loss D: 0.882313]	[loss G: 1.711573]
[epoch 19/50]	[batch 247/600]	[loss D: 0.854620]	[loss G: 1.550253]
[epoch 19/50]	[batch 248/600]	[loss D: 0.826594]	[loss G: 2.066346]
[epoch 19/50]	[batch 249/600]	[loss D: 0.951504]	[loss G: 1.686926]
[epoch 19/50]	[batch 250/600]	[loss D: 0.732169]	[loss G: 2.108342]
[epoch 19/50]	[batch 251/600]	[loss D: 0.941840]	[loss G: 1.819412]
[epoch 19/50]	[batch 252/600]	[loss D: 0.872624]	[loss G: 1.541836]
[epoch 19/50]	[batch 253/600]	[loss D: 1.004620]	[loss G: 1.811278]
[epoch 19/50]	[batch 254/600]	[loss D: 0.857721]	[loss G: 1.507102]
[epoch 19/50]	[batch 255/600]	[loss D: 0.821471]	[loss G: 1.916131]
[epoch 19/50]	[batch 256/600]	[loss D: 0.774075]	[loss G: 2.665910]
[epoch 19/50]	[batch 257/600]	[loss D: 0.843296]	[loss G: 1.978724]
[epoch 19/50]	[batch 258/600]	[loss D: 0.764781]	[loss G: 1.903829]
[epoch 19/50]	[batch 259/600]	[loss D: 0.890592]	[loss G: 1.761470]
[epoch 19/50]	[batch 260/600]	[loss D: 0.808925]	[loss G: 1.794696]
[epoch 19/50]	[batch 261/600]	[loss D: 0.749592]	[loss G: 1.890177]
[epoch 19/50]	[batch 262/600]	[loss D: 0.696868]	[loss G: 1.566686]
[epoch 19/50]	[batch 263/600]	[loss D: 0.735876]	[loss G: 1.903202]
[epoch 19/50]	[batch 264/600]	[loss D: 0.774269]	[loss G: 1.614716]
[epoch 19/50]	[batch 265/600]	[loss D: 0.641553]	[loss G: 1.776226]
[epoch 19/50]	[batch 266/600]	[loss D: 0.836157]	[loss G: 1.665441]
[epoch 19/50]	[batch 267/600]	[loss D: 0.843496]	[loss G: 1.503945]
[epoch 19/50]	[batch 268/600]	[loss D: 0.844237]	[loss G: 1.729285]
[epoch 19/50]	[batch 269/600]	[loss D: 0.855606]	[loss G: 1.741133]
[epoch 19/50]	[batch 270/600]	[loss D: 0.868730]	[loss G: 1.765596]
[epoch 19/50]	[batch 271/600]	[loss D: 0.726080]	[loss G: 1.861615]
[epoch 19/50]	[batch 272/600]	[loss D: 0.849001]	[loss G: 1.697396]
[epoch 19/50]	[batch 273/600]	[loss D: 0.794410]	[loss G: 2.248962]
[epoch 19/50]	[batch 274/600]	[loss D: 0.757293]	[loss G: 1.601957]
[epoch 19/50]	[batch 275/600]	[loss D: 0.886671]	[loss G: 2.063004]
[epoch 19/50]	[batch 276/600]	[loss D: 0.775080]	[loss G: 1.555753]
[epoch 19/50]	[batch 277/600]	[loss D: 0.769297]	[loss G: 1.454909]
[epoch 19/50]	[batch 278/600]	[loss D: 0.821739]	[loss G: 1.584819]
[epoch 19/50]	[batch 279/600]	[loss D: 0.781791]	[loss G: 1.623383]
[epoch 19/50]	[batch 280/600]	[loss D: 0.738033]	[loss G: 1.906892]
[epoch 19/50]	[batch 281/600]	[loss D: 0.873624]	[loss G: 1.642964]
[epoch 19/50]	[batch 282/600]	[loss D: 0.678298]	[loss G: 1.973267]
[epoch 19/50]	[batch 283/600]	[loss D: 0.883206]	[loss G: 1.996801]
[epoch 19/50]	[batch 284/600]	[loss D: 0.903745]	[loss G: 1.937839]
[epoch 19/50]	[batch 285/600]	[loss D: 0.768551]	[loss G: 1.872710]
[epoch 19/50]	[batch 286/600]	[loss D: 0.691443]	[loss G: 2.019845]
[epoch 19/50]	[batch 287/600]	[loss D: 1.076262]	[loss G: 1.540692]
[epoch 19/50]	[batch 288/600]	[loss D: 0.736187]	[loss G: 1.795427]
[epoch 19/50]	[batch 289/600]	[loss D: 0.899586]	[loss G: 1.491287]
[epoch 19/50]	[batch 290/600]	[loss D: 0.837986]	[loss G: 1.370496]
[epoch 19/50]	[batch 291/600]	[loss D: 0.924314]	[loss G: 1.640881]
[epoch 19/50]	[batch 292/600]	[loss D: 0.721229]	[loss G: 1.837045]

[epoch 19/50]	[batch 293/600]	[loss D: 0.747432]	[loss G: 1.426959]
[epoch 19/50]	[batch 294/600]	[loss D: 0.840005]	[loss G: 1.480829]
[epoch 19/50]	[batch 295/600]	[loss D: 0.886248]	[loss G: 2.022701]
[epoch 19/50]	[batch 296/600]	[loss D: 0.963662]	[loss G: 1.514961]
[epoch 19/50]	[batch 297/600]	[loss D: 0.955879]	[loss G: 1.912148]
[epoch 19/50]	[batch 298/600]	[loss D: 0.976936]	[loss G: 1.742935]
[epoch 19/50]	[batch 299/600]	[loss D: 0.825385]	[loss G: 2.010934]
[epoch 19/50]	[batch 300/600]	[loss D: 0.723203]	[loss G: 1.778051]
[epoch 19/50]	[batch 301/600]	[loss D: 0.788175]	[loss G: 1.535910]
[epoch 19/50]	[batch 302/600]	[loss D: 0.762422]	[loss G: 1.865322]
[epoch 19/50]	[batch 303/600]	[loss D: 0.593412]	[loss G: 1.701387]
[epoch 19/50]	[batch 304/600]	[loss D: 0.758806]	[loss G: 1.404535]
[epoch 19/50]	[batch 305/600]	[loss D: 0.867806]	[loss G: 1.984289]
[epoch 19/50]	[batch 306/600]	[loss D: 0.826883]	[loss G: 1.769126]
[epoch 19/50]	[batch 307/600]	[loss D: 1.141582]	[loss G: 1.530984]
[epoch 19/50]	[batch 308/600]	[loss D: 0.660509]	[loss G: 1.810826]
[epoch 19/50]	[batch 309/600]	[loss D: 0.837231]	[loss G: 1.935276]
[epoch 19/50]	[batch 310/600]	[loss D: 0.909489]	[loss G: 1.769230]
[epoch 19/50]	[batch 311/600]	[loss D: 0.802837]	[loss G: 1.791274]
[epoch 19/50]	[batch 312/600]	[loss D: 0.776852]	[loss G: 1.750747]
[epoch 19/50]	[batch 313/600]	[loss D: 1.007300]	[loss G: 2.020202]
[epoch 19/50]	[batch 314/600]	[loss D: 0.922094]	[loss G: 1.935210]
[epoch 19/50]	[batch 315/600]	[loss D: 0.900631]	[loss G: 1.769692]
[epoch 19/50]	[batch 316/600]	[loss D: 0.860321]	[loss G: 1.822535]
[epoch 19/50]	[batch 317/600]	[loss D: 0.979734]	[loss G: 2.055147]
[epoch 19/50]	[batch 318/600]	[loss D: 0.679457]	[loss G: 1.910047]
[epoch 19/50]	[batch 319/600]	[loss D: 0.868614]	[loss G: 1.927913]
[epoch 19/50]	[batch 320/600]	[loss D: 0.824547]	[loss G: 1.665390]
[epoch 19/50]	[batch 321/600]	[loss D: 0.885677]	[loss G: 1.918650]
[epoch 19/50]	[batch 322/600]	[loss D: 0.701697]	[loss G: 1.613464]
[epoch 19/50]	[batch 323/600]	[loss D: 0.995653]	[loss G: 1.597504]
[epoch 19/50]	[batch 324/600]	[loss D: 0.889087]	[loss G: 2.097699]
[epoch 19/50]	[batch 325/600]	[loss D: 0.809231]	[loss G: 2.050163]
[epoch 19/50]	[batch 326/600]	[loss D: 0.808891]	[loss G: 1.944381]
[epoch 19/50]	[batch 327/600]	[loss D: 0.789793]	[loss G: 1.646151]
[epoch 19/50]	[batch 328/600]	[loss D: 0.809640]	[loss G: 1.693590]
[epoch 19/50]	[batch 329/600]	[loss D: 0.809784]	[loss G: 1.681470]
[epoch 19/50]	[batch 330/600]	[loss D: 0.874524]	[loss G: 1.957916]
[epoch 19/50]	[batch 331/600]	[loss D: 1.091931]	[loss G: 1.677458]
[epoch 19/50]	[batch 332/600]	[loss D: 0.869436]	[loss G: 1.789156]
[epoch 19/50]	[batch 333/600]	[loss D: 0.840430]	[loss G: 1.797982]
[epoch 19/50]	[batch 334/600]	[loss D: 0.889164]	[loss G: 1.939297]
[epoch 19/50]	[batch 335/600]	[loss D: 0.898272]	[loss G: 1.918750]
[epoch 19/50]	[batch 336/600]	[loss D: 1.004724]	[loss G: 2.242703]
[epoch 19/50]	[batch 337/600]	[loss D: 1.007283]	[loss G: 1.810209]
[epoch 19/50]	[batch 338/600]	[loss D: 0.914009]	[loss G: 1.802096]
[epoch 19/50]	[batch 339/600]	[loss D: 0.852646]	[loss G: 1.806146]
[epoch 19/50]	[batch 340/600]	[loss D: 0.898810]	[loss G: 2.099038]

[epoch 19/50]	[batch 341/600]	[loss D: 0.821282]	[loss G: 1.947151]
[epoch 19/50]	[batch 342/600]	[loss D: 0.888853]	[loss G: 2.311027]
[epoch 19/50]	[batch 343/600]	[loss D: 0.664981]	[loss G: 1.643774]
[epoch 19/50]	[batch 344/600]	[loss D: 0.947973]	[loss G: 1.760360]
[epoch 19/50]	[batch 345/600]	[loss D: 0.705651]	[loss G: 1.960547]
[epoch 19/50]	[batch 346/600]	[loss D: 1.009050]	[loss G: 1.795931]
[epoch 19/50]	[batch 347/600]	[loss D: 1.072363]	[loss G: 1.720275]
[epoch 19/50]	[batch 348/600]	[loss D: 0.850797]	[loss G: 1.978302]
[epoch 19/50]	[batch 349/600]	[loss D: 0.890306]	[loss G: 1.679935]
[epoch 19/50]	[batch 350/600]	[loss D: 0.722808]	[loss G: 2.286263]
[epoch 19/50]	[batch 351/600]	[loss D: 0.807638]	[loss G: 1.752454]
[epoch 19/50]	[batch 352/600]	[loss D: 0.861645]	[loss G: 1.776229]
[epoch 19/50]	[batch 353/600]	[loss D: 0.803403]	[loss G: 1.517815]
[epoch 19/50]	[batch 354/600]	[loss D: 1.149900]	[loss G: 1.457553]
[epoch 19/50]	[batch 355/600]	[loss D: 0.912078]	[loss G: 2.040951]
[epoch 19/50]	[batch 356/600]	[loss D: 0.898463]	[loss G: 2.024476]
[epoch 19/50]	[batch 357/600]	[loss D: 0.825593]	[loss G: 1.736233]
[epoch 19/50]	[batch 358/600]	[loss D: 0.805844]	[loss G: 1.843801]
[epoch 19/50]	[batch 359/600]	[loss D: 0.868847]	[loss G: 1.752692]
[epoch 19/50]	[batch 360/600]	[loss D: 0.834841]	[loss G: 1.941404]
[epoch 19/50]	[batch 361/600]	[loss D: 1.278136]	[loss G: 1.706516]
[epoch 19/50]	[batch 362/600]	[loss D: 0.819827]	[loss G: 1.910365]
[epoch 19/50]	[batch 363/600]	[loss D: 0.856137]	[loss G: 1.476390]
[epoch 19/50]	[batch 364/600]	[loss D: 1.107982]	[loss G: 1.561232]
[epoch 19/50]	[batch 365/600]	[loss D: 0.877986]	[loss G: 1.766466]
[epoch 19/50]	[batch 366/600]	[loss D: 0.806785]	[loss G: 1.899561]
[epoch 19/50]	[batch 367/600]	[loss D: 0.792875]	[loss G: 2.023677]
[epoch 19/50]	[batch 368/600]	[loss D: 0.837624]	[loss G: 1.873157]
[epoch 19/50]	[batch 369/600]	[loss D: 1.145884]	[loss G: 1.509188]
[epoch 19/50]	[batch 370/600]	[loss D: 0.741392]	[loss G: 2.037569]
[epoch 19/50]	[batch 371/600]	[loss D: 1.031475]	[loss G: 1.863658]
[epoch 19/50]	[batch 372/600]	[loss D: 0.690391]	[loss G: 1.657532]
[epoch 19/50]	[batch 373/600]	[loss D: 1.013472]	[loss G: 2.338945]
[epoch 19/50]	[batch 374/600]	[loss D: 0.821435]	[loss G: 1.886374]
[epoch 19/50]	[batch 375/600]	[loss D: 0.716575]	[loss G: 1.752732]
[epoch 19/50]	[batch 376/600]	[loss D: 0.955289]	[loss G: 1.437253]
[epoch 19/50]	[batch 377/600]	[loss D: 0.814952]	[loss G: 1.616577]
[epoch 19/50]	[batch 378/600]	[loss D: 0.921044]	[loss G: 1.588268]
[epoch 19/50]	[batch 379/600]	[loss D: 0.899629]	[loss G: 1.810129]
[epoch 19/50]	[batch 380/600]	[loss D: 0.829891]	[loss G: 1.912878]
[epoch 19/50]	[batch 381/600]	[loss D: 0.890750]	[loss G: 2.010029]
[epoch 19/50]	[batch 382/600]	[loss D: 1.037633]	[loss G: 1.602236]
[epoch 19/50]	[batch 383/600]	[loss D: 0.849524]	[loss G: 2.127690]
[epoch 19/50]	[batch 384/600]	[loss D: 0.682338]	[loss G: 2.456898]
[epoch 19/50]	[batch 385/600]	[loss D: 0.796845]	[loss G: 1.505637]
[epoch 19/50]	[batch 386/600]	[loss D: 0.926662]	[loss G: 1.559165]
[epoch 19/50]	[batch 387/600]	[loss D: 0.827632]	[loss G: 1.803036]
[epoch 19/50]	[batch 388/600]	[loss D: 0.695792]	[loss G: 1.864851]

[epoch 19/50]	[batch 389/600]	[loss D: 0.844424]	[loss G: 1.887446]
[epoch 19/50]	[batch 390/600]	[loss D: 0.854067]	[loss G: 1.609855]
[epoch 19/50]	[batch 391/600]	[loss D: 0.696764]	[loss G: 2.169255]
[epoch 19/50]	[batch 392/600]	[loss D: 0.703836]	[loss G: 2.038019]
[epoch 19/50]	[batch 393/600]	[loss D: 0.863598]	[loss G: 1.799516]
[epoch 19/50]	[batch 394/600]	[loss D: 0.644319]	[loss G: 1.697645]
[epoch 19/50]	[batch 395/600]	[loss D: 0.807875]	[loss G: 1.535568]
[epoch 19/50]	[batch 396/600]	[loss D: 0.760998]	[loss G: 1.601147]
[epoch 19/50]	[batch 397/600]	[loss D: 0.947463]	[loss G: 1.638733]
[epoch 19/50]	[batch 398/600]	[loss D: 1.033402]	[loss G: 1.557573]
[epoch 19/50]	[batch 399/600]	[loss D: 0.825381]	[loss G: 1.645531]
[epoch 19/50]	[batch 400/600]	[loss D: 0.735361]	[loss G: 1.698349]
[epoch 19/50]	[batch 401/600]	[loss D: 1.153990]	[loss G: 1.873311]
[epoch 19/50]	[batch 402/600]	[loss D: 0.871299]	[loss G: 2.426932]
[epoch 19/50]	[batch 403/600]	[loss D: 0.788152]	[loss G: 1.489851]
[epoch 19/50]	[batch 404/600]	[loss D: 0.884925]	[loss G: 1.970121]
[epoch 19/50]	[batch 405/600]	[loss D: 0.940148]	[loss G: 1.857706]
[epoch 19/50]	[batch 406/600]	[loss D: 1.019583]	[loss G: 1.721596]
[epoch 19/50]	[batch 407/600]	[loss D: 0.804480]	[loss G: 1.992111]
[epoch 19/50]	[batch 408/600]	[loss D: 0.965114]	[loss G: 1.935063]
[epoch 19/50]	[batch 409/600]	[loss D: 0.853116]	[loss G: 2.045004]
[epoch 19/50]	[batch 410/600]	[loss D: 0.658625]	[loss G: 1.770568]
[epoch 19/50]	[batch 411/600]	[loss D: 0.935637]	[loss G: 1.796192]
[epoch 19/50]	[batch 412/600]	[loss D: 1.113828]	[loss G: 1.898558]
[epoch 19/50]	[batch 413/600]	[loss D: 0.984921]	[loss G: 1.526752]
[epoch 19/50]	[batch 414/600]	[loss D: 1.010121]	[loss G: 1.690348]
[epoch 19/50]	[batch 415/600]	[loss D: 0.798073]	[loss G: 1.999892]
[epoch 19/50]	[batch 416/600]	[loss D: 0.988389]	[loss G: 1.814166]
[epoch 19/50]	[batch 417/600]	[loss D: 0.814905]	[loss G: 2.607425]
[epoch 19/50]	[batch 418/600]	[loss D: 0.839553]	[loss G: 1.696981]
[epoch 19/50]	[batch 419/600]	[loss D: 0.929442]	[loss G: 1.632416]
[epoch 19/50]	[batch 420/600]	[loss D: 0.861827]	[loss G: 1.879490]
[epoch 19/50]	[batch 421/600]	[loss D: 0.813286]	[loss G: 1.643748]
[epoch 19/50]	[batch 422/600]	[loss D: 0.871261]	[loss G: 1.960227]
[epoch 19/50]	[batch 423/600]	[loss D: 0.828037]	[loss G: 1.889792]
[epoch 19/50]	[batch 424/600]	[loss D: 0.872187]	[loss G: 1.722820]
[epoch 19/50]	[batch 425/600]	[loss D: 0.890614]	[loss G: 1.688608]
[epoch 19/50]	[batch 426/600]	[loss D: 0.815676]	[loss G: 1.625915]
[epoch 19/50]	[batch 427/600]	[loss D: 0.695715]	[loss G: 1.891950]
[epoch 19/50]	[batch 428/600]	[loss D: 0.808146]	[loss G: 1.676818]
[epoch 19/50]	[batch 429/600]	[loss D: 0.923400]	[loss G: 1.663024]
[epoch 19/50]	[batch 430/600]	[loss D: 0.987913]	[loss G: 1.871008]
[epoch 19/50]	[batch 431/600]	[loss D: 1.035794]	[loss G: 1.518635]
[epoch 19/50]	[batch 432/600]	[loss D: 0.864851]	[loss G: 2.010502]
[epoch 19/50]	[batch 433/600]	[loss D: 0.841645]	[loss G: 1.928993]
[epoch 19/50]	[batch 434/600]	[loss D: 0.908410]	[loss G: 1.704694]
[epoch 19/50]	[batch 435/600]	[loss D: 0.778330]	[loss G: 1.627877]
[epoch 19/50]	[batch 436/600]	[loss D: 0.795056]	[loss G: 1.970664]

[epoch 19/50]	[batch 437/600]	[loss D: 0.645788]	[loss G: 1.689914]
[epoch 19/50]	[batch 438/600]	[loss D: 0.865305]	[loss G: 1.770368]
[epoch 19/50]	[batch 439/600]	[loss D: 0.918818]	[loss G: 2.363507]
[epoch 19/50]	[batch 440/600]	[loss D: 0.957392]	[loss G: 1.680731]
[epoch 19/50]	[batch 441/600]	[loss D: 0.899970]	[loss G: 2.176385]
[epoch 19/50]	[batch 442/600]	[loss D: 0.920934]	[loss G: 1.954003]
[epoch 19/50]	[batch 443/600]	[loss D: 0.896959]	[loss G: 1.971846]
[epoch 19/50]	[batch 444/600]	[loss D: 0.947905]	[loss G: 1.858056]
[epoch 19/50]	[batch 445/600]	[loss D: 0.739993]	[loss G: 1.761913]
[epoch 19/50]	[batch 446/600]	[loss D: 1.214291]	[loss G: 1.714530]
[epoch 19/50]	[batch 447/600]	[loss D: 0.781194]	[loss G: 1.769574]
[epoch 19/50]	[batch 448/600]	[loss D: 0.871728]	[loss G: 1.754711]
[epoch 19/50]	[batch 449/600]	[loss D: 0.829001]	[loss G: 1.852172]
[epoch 19/50]	[batch 450/600]	[loss D: 0.948599]	[loss G: 1.914975]
[epoch 19/50]	[batch 451/600]	[loss D: 0.760906]	[loss G: 1.419937]
[epoch 19/50]	[batch 452/600]	[loss D: 0.773219]	[loss G: 1.720462]
[epoch 19/50]	[batch 453/600]	[loss D: 0.793243]	[loss G: 1.519388]
[epoch 19/50]	[batch 454/600]	[loss D: 1.008531]	[loss G: 1.588805]
[epoch 19/50]	[batch 455/600]	[loss D: 0.838691]	[loss G: 1.750583]
[epoch 19/50]	[batch 456/600]	[loss D: 0.794120]	[loss G: 1.733394]
[epoch 19/50]	[batch 457/600]	[loss D: 0.762935]	[loss G: 2.148182]
[epoch 19/50]	[batch 458/600]	[loss D: 0.703438]	[loss G: 1.990459]
[epoch 19/50]	[batch 459/600]	[loss D: 0.863356]	[loss G: 1.963715]
[epoch 19/50]	[batch 460/600]	[loss D: 0.941677]	[loss G: 2.154946]
[epoch 19/50]	[batch 461/600]	[loss D: 0.845712]	[loss G: 1.889311]
[epoch 19/50]	[batch 462/600]	[loss D: 0.827562]	[loss G: 1.996948]
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[epoch 19/50]	[batch 466/600]	[loss D: 0.940167]	[loss G: 1.976836]
[epoch 19/50]	[batch 467/600]	[loss D: 1.117078]	[loss G: 1.597077]
[epoch 19/50]	[batch 468/600]	[loss D: 0.938140]	[loss G: 2.420441]
[epoch 19/50]	[batch 469/600]	[loss D: 0.877379]	[loss G: 1.890081]
[epoch 19/50]	[batch 470/600]	[loss D: 0.982516]	[loss G: 1.585915]
[epoch 19/50]	[batch 471/600]	[loss D: 1.035767]	[loss G: 1.988227]
[epoch 19/50]	[batch 472/600]	[loss D: 0.877577]	[loss G: 2.117426]
[epoch 19/50]	[batch 473/600]	[loss D: 0.895679]	[loss G: 1.752431]
[epoch 19/50]	[batch 474/600]	[loss D: 0.720716]	[loss G: 1.784220]
[epoch 19/50]	[batch 475/600]	[loss D: 0.931138]	[loss G: 1.537357]
[epoch 19/50]	[batch 476/600]	[loss D: 0.806410]	[loss G: 1.947731]
[epoch 19/50]	[batch 477/600]	[loss D: 0.693212]	[loss G: 1.908576]
[epoch 19/50]	[batch 478/600]	[loss D: 0.817534]	[loss G: 1.377975]
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[epoch 19/50]	[batch 483/600]	[loss D: 0.864984]	[loss G: 1.913670]
[epoch 19/50]	[batch 484/600]	[loss D: 0.816967]	[loss G: 1.839424]

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[epoch 19/50]	[batch 487/600]	[loss D: 0.906517]	[loss G: 1.885224]
[epoch 19/50]	[batch 488/600]	[loss D: 0.894239]	[loss G: 1.952829]
[epoch 19/50]	[batch 489/600]	[loss D: 0.873637]	[loss G: 1.710978]
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[epoch 19/50]	[batch 491/600]	[loss D: 1.025605]	[loss G: 1.814542]
[epoch 19/50]	[batch 492/600]	[loss D: 1.150208]	[loss G: 1.810988]
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[epoch 19/50]	[batch 494/600]	[loss D: 0.695719]	[loss G: 1.845611]
[epoch 19/50]	[batch 495/600]	[loss D: 0.913029]	[loss G: 1.693367]
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[epoch 19/50]	[batch 504/600]	[loss D: 0.908555]	[loss G: 1.619230]
[epoch 19/50]	[batch 505/600]	[loss D: 0.917260]	[loss G: 1.988356]
[epoch 19/50]	[batch 506/600]	[loss D: 0.731316]	[loss G: 1.497461]
[epoch 19/50]	[batch 507/600]	[loss D: 0.787042]	[loss G: 1.878660]
[epoch 19/50]	[batch 508/600]	[loss D: 0.857210]	[loss G: 1.744003]
[epoch 19/50]	[batch 509/600]	[loss D: 0.983485]	[loss G: 1.854369]
[epoch 19/50]	[batch 510/600]	[loss D: 1.069142]	[loss G: 1.460956]
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[epoch 19/50]	[batch 515/600]	[loss D: 0.751857]	[loss G: 2.303930]
[epoch 19/50]	[batch 516/600]	[loss D: 0.730456]	[loss G: 1.779221]
[epoch 19/50]	[batch 517/600]	[loss D: 0.868252]	[loss G: 1.943384]
[epoch 19/50]	[batch 518/600]	[loss D: 0.649003]	[loss G: 2.013830]
[epoch 19/50]	[batch 519/600]	[loss D: 0.934587]	[loss G: 2.291787]
[epoch 19/50]	[batch 520/600]	[loss D: 1.187111]	[loss G: 1.846164]
[epoch 19/50]	[batch 521/600]	[loss D: 0.806883]	[loss G: 2.051130]
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[epoch 19/50]	[batch 523/600]	[loss D: 0.979571]	[loss G: 1.730599]
[epoch 19/50]	[batch 524/600]	[loss D: 0.980799]	[loss G: 1.631973]
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[epoch 19/50]	[batch 529/600]	[loss D: 0.919414]	[loss G: 2.115624]
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[epoch 19/50]	[batch 531/600]	[loss D: 0.894516]	[loss G: 1.401015]
[epoch 19/50]	[batch 532/600]	[loss D: 0.826549]	[loss G: 1.803881]

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[epoch 19/50]	[batch 534/600]	[loss D: 1.139229]	[loss G: 1.744345]
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[epoch 19/50]	[batch 536/600]	[loss D: 0.870478]	[loss G: 1.483023]
[epoch 19/50]	[batch 537/600]	[loss D: 0.933256]	[loss G: 1.512446]
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[epoch 19/50]	[batch 543/600]	[loss D: 0.850255]	[loss G: 1.611327]
[epoch 19/50]	[batch 544/600]	[loss D: 0.831108]	[loss G: 1.605356]
[epoch 19/50]	[batch 545/600]	[loss D: 1.052725]	[loss G: 1.602213]
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[epoch 19/50]	[batch 547/600]	[loss D: 0.914181]	[loss G: 1.777711]
[epoch 19/50]	[batch 548/600]	[loss D: 0.934529]	[loss G: 1.952877]
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[epoch 19/50]	[batch 551/600]	[loss D: 0.894402]	[loss G: 1.588245]
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[epoch 19/50]	[batch 556/600]	[loss D: 0.799241]	[loss G: 1.853326]
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[epoch 19/50]	[batch 558/600]	[loss D: 0.903726]	[loss G: 1.990571]
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[epoch 19/50]	[batch 560/600]	[loss D: 1.045830]	[loss G: 1.719353]
[epoch 19/50]	[batch 561/600]	[loss D: 0.764948]	[loss G: 1.518737]
[epoch 19/50]	[batch 562/600]	[loss D: 0.834484]	[loss G: 1.619022]
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[epoch 19/50]	[batch 578/600]	[loss D: 0.783589]	[loss G: 1.823380]
[epoch 19/50]	[batch 579/600]	[loss D: 0.815779]	[loss G: 1.893689]
[epoch 19/50]	[batch 580/600]	[loss D: 0.799340]	[loss G: 1.915418]

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[epoch 20/50] [batch 3/600] [loss D: 0.916501] [loss G: 1.857016]
[epoch 20/50] [batch 4/600] [loss D: 1.074584] [loss G: 1.718663]
[epoch 20/50] [batch 5/600] [loss D: 0.831757] [loss G: 2.050340]
[epoch 20/50] [batch 6/600] [loss D: 0.792027] [loss G: 1.968309]
[epoch 20/50] [batch 7/600] [loss D: 0.731355] [loss G: 1.911089]
[epoch 20/50] [batch 8/600] [loss D: 0.759824] [loss G: 1.976389]
[epoch 20/50] [batch 9/600] [loss D: 1.125084] [loss G: 1.756842]
[epoch 20/50] [batch 10/600] [loss D: 0.778979] [loss G: 1.826677]
[epoch 20/50] [batch 11/600] [loss D: 0.799168] [loss G: 1.585334]
[epoch 20/50] [batch 12/600] [loss D: 0.901337] [loss G: 1.698906]
[epoch 20/50] [batch 13/600] [loss D: 0.853668] [loss G: 1.912400]
[epoch 20/50] [batch 14/600] [loss D: 0.856432] [loss G: 1.724885]
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[epoch 20/50] [batch 27/600] [loss D: 0.864463] [loss G: 1.660910]
[epoch 20/50] [batch 28/600] [loss D: 0.679063] [loss G: 2.153635]

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[epoch 20/50]	[batch 30/600]	[loss D: 0.981586]	[loss G: 1.742055]
[epoch 20/50]	[batch 31/600]	[loss D: 0.858969]	[loss G: 1.641433]
[epoch 20/50]	[batch 32/600]	[loss D: 0.964652]	[loss G: 1.742263]
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[epoch 20/50]	[batch 51/600]	[loss D: 0.796253]	[loss G: 1.530973]
[epoch 20/50]	[batch 52/600]	[loss D: 0.857504]	[loss G: 1.947589]
[epoch 20/50]	[batch 53/600]	[loss D: 0.788055]	[loss G: 1.801760]
[epoch 20/50]	[batch 54/600]	[loss D: 0.838920]	[loss G: 1.659967]
[epoch 20/50]	[batch 55/600]	[loss D: 0.625348]	[loss G: 1.835234]
[epoch 20/50]	[batch 56/600]	[loss D: 0.717024]	[loss G: 2.063305]
[epoch 20/50]	[batch 57/600]	[loss D: 0.783963]	[loss G: 1.630823]
[epoch 20/50]	[batch 58/600]	[loss D: 0.689750]	[loss G: 1.562267]
[epoch 20/50]	[batch 59/600]	[loss D: 1.157604]	[loss G: 1.660463]
[epoch 20/50]	[batch 60/600]	[loss D: 0.799571]	[loss G: 1.717335]
[epoch 20/50]	[batch 61/600]	[loss D: 0.904391]	[loss G: 1.703826]
[epoch 20/50]	[batch 62/600]	[loss D: 0.754521]	[loss G: 1.719553]
[epoch 20/50]	[batch 63/600]	[loss D: 0.772440]	[loss G: 2.206148]
[epoch 20/50]	[batch 64/600]	[loss D: 0.977749]	[loss G: 1.762366]
[epoch 20/50]	[batch 65/600]	[loss D: 0.951499]	[loss G: 2.001571]
[epoch 20/50]	[batch 66/600]	[loss D: 1.016480]	[loss G: 2.120077]
[epoch 20/50]	[batch 67/600]	[loss D: 0.959823]	[loss G: 1.688790]
[epoch 20/50]	[batch 68/600]	[loss D: 0.901186]	[loss G: 2.002428]
[epoch 20/50]	[batch 69/600]	[loss D: 0.769570]	[loss G: 1.747433]
[epoch 20/50]	[batch 70/600]	[loss D: 0.808426]	[loss G: 1.435370]
[epoch 20/50]	[batch 71/600]	[loss D: 0.872428]	[loss G: 1.731219]
[epoch 20/50]	[batch 72/600]	[loss D: 1.196817]	[loss G: 1.551615]
[epoch 20/50]	[batch 73/600]	[loss D: 0.826174]	[loss G: 1.782932]
[epoch 20/50]	[batch 74/600]	[loss D: 1.126866]	[loss G: 1.968322]
[epoch 20/50]	[batch 75/600]	[loss D: 0.652484]	[loss G: 1.812296]
[epoch 20/50]	[batch 76/600]	[loss D: 0.864156]	[loss G: 1.736530]

[epoch 20/50]	[batch 77/600]	[loss D: 0.858194]	[loss G: 1.738477]
[epoch 20/50]	[batch 78/600]	[loss D: 0.763811]	[loss G: 2.304168]
[epoch 20/50]	[batch 79/600]	[loss D: 0.911979]	[loss G: 1.923582]
[epoch 20/50]	[batch 80/600]	[loss D: 0.940760]	[loss G: 1.725648]
[epoch 20/50]	[batch 81/600]	[loss D: 0.840239]	[loss G: 1.805728]
[epoch 20/50]	[batch 82/600]	[loss D: 1.010848]	[loss G: 1.763454]
[epoch 20/50]	[batch 83/600]	[loss D: 0.896860]	[loss G: 1.941033]
[epoch 20/50]	[batch 84/600]	[loss D: 0.610720]	[loss G: 1.839249]
[epoch 20/50]	[batch 85/600]	[loss D: 0.817174]	[loss G: 1.705909]
[epoch 20/50]	[batch 86/600]	[loss D: 0.723294]	[loss G: 1.809359]
[epoch 20/50]	[batch 87/600]	[loss D: 0.687598]	[loss G: 1.944150]
[epoch 20/50]	[batch 88/600]	[loss D: 1.063158]	[loss G: 1.753254]
[epoch 20/50]	[batch 89/600]	[loss D: 0.895375]	[loss G: 1.683815]
[epoch 20/50]	[batch 90/600]	[loss D: 1.133072]	[loss G: 2.191004]
[epoch 20/50]	[batch 91/600]	[loss D: 0.795242]	[loss G: 1.743222]
[epoch 20/50]	[batch 92/600]	[loss D: 0.823636]	[loss G: 1.771989]
[epoch 20/50]	[batch 93/600]	[loss D: 1.108728]	[loss G: 1.822310]
[epoch 20/50]	[batch 94/600]	[loss D: 0.791638]	[loss G: 1.842477]
[epoch 20/50]	[batch 95/600]	[loss D: 0.878777]	[loss G: 1.496989]
[epoch 20/50]	[batch 96/600]	[loss D: 0.835781]	[loss G: 1.766788]
[epoch 20/50]	[batch 97/600]	[loss D: 1.069886]	[loss G: 1.807859]
[epoch 20/50]	[batch 98/600]	[loss D: 0.863137]	[loss G: 1.730810]
[epoch 20/50]	[batch 99/600]	[loss D: 0.812668]	[loss G: 1.735040]
[epoch 20/50]	[batch 100/600]	[loss D: 0.834509]	[loss G: 1.682939]
[epoch 20/50]	[batch 101/600]	[loss D: 0.864915]	[loss G: 1.759242]
[epoch 20/50]	[batch 102/600]	[loss D: 0.754527]	[loss G: 1.823176]
[epoch 20/50]	[batch 103/600]	[loss D: 0.634164]	[loss G: 1.991695]
[epoch 20/50]	[batch 104/600]	[loss D: 0.825830]	[loss G: 1.841871]
[epoch 20/50]	[batch 105/600]	[loss D: 0.956009]	[loss G: 1.934049]
[epoch 20/50]	[batch 106/600]	[loss D: 0.838082]	[loss G: 1.881059]
[epoch 20/50]	[batch 107/600]	[loss D: 0.934339]	[loss G: 1.663582]
[epoch 20/50]	[batch 108/600]	[loss D: 0.950784]	[loss G: 1.801393]
[epoch 20/50]	[batch 109/600]	[loss D: 0.851149]	[loss G: 1.732906]
[epoch 20/50]	[batch 110/600]	[loss D: 0.841575]	[loss G: 1.964392]
[epoch 20/50]	[batch 111/600]	[loss D: 0.885593]	[loss G: 1.794206]
[epoch 20/50]	[batch 112/600]	[loss D: 0.895898]	[loss G: 1.741787]
[epoch 20/50]	[batch 113/600]	[loss D: 0.821843]	[loss G: 1.694979]
[epoch 20/50]	[batch 114/600]	[loss D: 0.765364]	[loss G: 1.729617]
[epoch 20/50]	[batch 115/600]	[loss D: 0.710273]	[loss G: 1.545041]
[epoch 20/50]	[batch 116/600]	[loss D: 0.926615]	[loss G: 2.032465]
[epoch 20/50]	[batch 117/600]	[loss D: 0.889230]	[loss G: 1.883763]
[epoch 20/50]	[batch 118/600]	[loss D: 0.889207]	[loss G: 1.739104]
[epoch 20/50]	[batch 119/600]	[loss D: 0.788082]	[loss G: 2.055229]
[epoch 20/50]	[batch 120/600]	[loss D: 0.713598]	[loss G: 1.565081]
[epoch 20/50]	[batch 121/600]	[loss D: 0.911305]	[loss G: 2.056703]
[epoch 20/50]	[batch 122/600]	[loss D: 1.174522]	[loss G: 1.230092]
[epoch 20/50]	[batch 123/600]	[loss D: 0.858956]	[loss G: 1.922468]
[epoch 20/50]	[batch 124/600]	[loss D: 1.007652]	[loss G: 1.859570]

[epoch 20/50]	[batch 125/600]	[loss D: 0.732195]	[loss G: 1.773085]
[epoch 20/50]	[batch 126/600]	[loss D: 0.779050]	[loss G: 1.298832]
[epoch 20/50]	[batch 127/600]	[loss D: 0.822949]	[loss G: 1.265414]
[epoch 20/50]	[batch 128/600]	[loss D: 0.912763]	[loss G: 1.875633]
[epoch 20/50]	[batch 129/600]	[loss D: 0.795339]	[loss G: 1.882234]
[epoch 20/50]	[batch 130/600]	[loss D: 0.793707]	[loss G: 1.836082]
[epoch 20/50]	[batch 131/600]	[loss D: 0.731306]	[loss G: 1.793723]
[epoch 20/50]	[batch 132/600]	[loss D: 0.752064]	[loss G: 1.686750]
[epoch 20/50]	[batch 133/600]	[loss D: 0.979615]	[loss G: 2.030558]
[epoch 20/50]	[batch 134/600]	[loss D: 0.850558]	[loss G: 1.787614]
[epoch 20/50]	[batch 135/600]	[loss D: 1.122557]	[loss G: 1.673686]
[epoch 20/50]	[batch 136/600]	[loss D: 0.908725]	[loss G: 2.073202]
[epoch 20/50]	[batch 137/600]	[loss D: 0.798221]	[loss G: 1.895786]
[epoch 20/50]	[batch 138/600]	[loss D: 0.791927]	[loss G: 1.779319]
[epoch 20/50]	[batch 139/600]	[loss D: 1.028536]	[loss G: 2.035490]
[epoch 20/50]	[batch 140/600]	[loss D: 1.030113]	[loss G: 1.812521]
[epoch 20/50]	[batch 141/600]	[loss D: 0.732911]	[loss G: 1.786628]
[epoch 20/50]	[batch 142/600]	[loss D: 0.873352]	[loss G: 1.925180]
[epoch 20/50]	[batch 143/600]	[loss D: 0.908642]	[loss G: 1.976139]
[epoch 20/50]	[batch 144/600]	[loss D: 0.910399]	[loss G: 1.726447]
[epoch 20/50]	[batch 145/600]	[loss D: 0.813832]	[loss G: 1.667964]
[epoch 20/50]	[batch 146/600]	[loss D: 0.741982]	[loss G: 1.551297]
[epoch 20/50]	[batch 147/600]	[loss D: 0.921647]	[loss G: 1.833296]
[epoch 20/50]	[batch 148/600]	[loss D: 0.854451]	[loss G: 1.227735]
[epoch 20/50]	[batch 149/600]	[loss D: 0.682052]	[loss G: 1.771876]
[epoch 20/50]	[batch 150/600]	[loss D: 0.935097]	[loss G: 1.598983]
[epoch 20/50]	[batch 151/600]	[loss D: 0.746164]	[loss G: 1.503594]
[epoch 20/50]	[batch 152/600]	[loss D: 0.766930]	[loss G: 1.966104]
[epoch 20/50]	[batch 153/600]	[loss D: 0.978664]	[loss G: 1.902882]
[epoch 20/50]	[batch 154/600]	[loss D: 0.692565]	[loss G: 1.782353]
[epoch 20/50]	[batch 155/600]	[loss D: 0.837338]	[loss G: 1.771269]
[epoch 20/50]	[batch 156/600]	[loss D: 0.668904]	[loss G: 1.696795]
[epoch 20/50]	[batch 157/600]	[loss D: 0.980296]	[loss G: 1.307747]
[epoch 20/50]	[batch 158/600]	[loss D: 0.872595]	[loss G: 1.781638]
[epoch 20/50]	[batch 159/600]	[loss D: 0.854844]	[loss G: 1.663134]
[epoch 20/50]	[batch 160/600]	[loss D: 0.771562]	[loss G: 1.764164]
[epoch 20/50]	[batch 161/600]	[loss D: 0.836950]	[loss G: 1.579222]
[epoch 20/50]	[batch 162/600]	[loss D: 0.968763]	[loss G: 2.013637]
[epoch 20/50]	[batch 163/600]	[loss D: 0.700648]	[loss G: 2.366317]
[epoch 20/50]	[batch 164/600]	[loss D: 0.719403]	[loss G: 1.913550]
[epoch 20/50]	[batch 165/600]	[loss D: 0.562117]	[loss G: 1.926120]
[epoch 20/50]	[batch 166/600]	[loss D: 0.849872]	[loss G: 1.723420]
[epoch 20/50]	[batch 167/600]	[loss D: 0.614443]	[loss G: 2.284468]
[epoch 20/50]	[batch 168/600]	[loss D: 0.782731]	[loss G: 1.527087]
[epoch 20/50]	[batch 169/600]	[loss D: 0.677530]	[loss G: 1.913064]
[epoch 20/50]	[batch 170/600]	[loss D: 0.813069]	[loss G: 1.640392]
[epoch 20/50]	[batch 171/600]	[loss D: 1.029014]	[loss G: 1.802071]
[epoch 20/50]	[batch 172/600]	[loss D: 0.783141]	[loss G: 1.884847]

[epoch 20/50]	[batch 173/600]	[loss D: 0.756652]	[loss G: 1.774160]
[epoch 20/50]	[batch 174/600]	[loss D: 0.808669]	[loss G: 1.679090]
[epoch 20/50]	[batch 175/600]	[loss D: 1.167433]	[loss G: 1.799818]
[epoch 20/50]	[batch 176/600]	[loss D: 0.776362]	[loss G: 1.589559]
[epoch 20/50]	[batch 177/600]	[loss D: 0.828325]	[loss G: 1.845213]
[epoch 20/50]	[batch 178/600]	[loss D: 0.846624]	[loss G: 1.859224]
[epoch 20/50]	[batch 179/600]	[loss D: 0.872684]	[loss G: 1.571931]
[epoch 20/50]	[batch 180/600]	[loss D: 0.756500]	[loss G: 1.678395]
[epoch 20/50]	[batch 181/600]	[loss D: 0.950592]	[loss G: 1.836816]
[epoch 20/50]	[batch 182/600]	[loss D: 0.847162]	[loss G: 1.785910]
[epoch 20/50]	[batch 183/600]	[loss D: 0.801828]	[loss G: 1.715989]
[epoch 20/50]	[batch 184/600]	[loss D: 1.033031]	[loss G: 2.369350]
[epoch 20/50]	[batch 185/600]	[loss D: 0.682284]	[loss G: 1.866845]
[epoch 20/50]	[batch 186/600]	[loss D: 0.611766]	[loss G: 1.943790]
[epoch 20/50]	[batch 187/600]	[loss D: 0.684238]	[loss G: 2.265305]
[epoch 20/50]	[batch 188/600]	[loss D: 0.823059]	[loss G: 1.926624]
[epoch 20/50]	[batch 189/600]	[loss D: 0.932906]	[loss G: 1.955483]
[epoch 20/50]	[batch 190/600]	[loss D: 0.903633]	[loss G: 2.001147]
[epoch 20/50]	[batch 191/600]	[loss D: 0.741417]	[loss G: 1.633892]
[epoch 20/50]	[batch 192/600]	[loss D: 0.827727]	[loss G: 1.668457]
[epoch 20/50]	[batch 193/600]	[loss D: 0.876009]	[loss G: 1.763187]
[epoch 20/50]	[batch 194/600]	[loss D: 0.659076]	[loss G: 1.783582]
[epoch 20/50]	[batch 195/600]	[loss D: 0.823491]	[loss G: 1.665482]
[epoch 20/50]	[batch 196/600]	[loss D: 0.859837]	[loss G: 1.995157]
[epoch 20/50]	[batch 197/600]	[loss D: 0.851054]	[loss G: 1.637995]
[epoch 20/50]	[batch 198/600]	[loss D: 0.747198]	[loss G: 1.619180]
[epoch 20/50]	[batch 199/600]	[loss D: 0.952472]	[loss G: 1.681881]
[epoch 20/50]	[batch 200/600]	[loss D: 0.902428]	[loss G: 1.924832]
[epoch 20/50]	[batch 201/600]	[loss D: 0.934523]	[loss G: 2.106735]
[epoch 20/50]	[batch 202/600]	[loss D: 0.745627]	[loss G: 1.671357]
[epoch 20/50]	[batch 203/600]	[loss D: 0.859623]	[loss G: 1.710127]
[epoch 20/50]	[batch 204/600]	[loss D: 0.935567]	[loss G: 1.974184]
[epoch 20/50]	[batch 205/600]	[loss D: 0.781236]	[loss G: 1.774020]
[epoch 20/50]	[batch 206/600]	[loss D: 0.973217]	[loss G: 1.776276]
[epoch 20/50]	[batch 207/600]	[loss D: 0.808051]	[loss G: 1.745489]
[epoch 20/50]	[batch 208/600]	[loss D: 0.901087]	[loss G: 1.502900]
[epoch 20/50]	[batch 209/600]	[loss D: 0.946366]	[loss G: 2.049323]
[epoch 20/50]	[batch 210/600]	[loss D: 0.936772]	[loss G: 1.484456]
[epoch 20/50]	[batch 211/600]	[loss D: 0.818599]	[loss G: 1.924619]
[epoch 20/50]	[batch 212/600]	[loss D: 0.875291]	[loss G: 1.986983]
[epoch 20/50]	[batch 213/600]	[loss D: 0.852594]	[loss G: 1.906661]
[epoch 20/50]	[batch 214/600]	[loss D: 0.697540]	[loss G: 1.441170]
[epoch 20/50]	[batch 215/600]	[loss D: 0.950881]	[loss G: 2.025829]
[epoch 20/50]	[batch 216/600]	[loss D: 0.890697]	[loss G: 1.801162]
[epoch 20/50]	[batch 217/600]	[loss D: 0.970937]	[loss G: 1.730093]
[epoch 20/50]	[batch 218/600]	[loss D: 0.952264]	[loss G: 2.160470]
[epoch 20/50]	[batch 219/600]	[loss D: 0.985252]	[loss G: 1.763387]
[epoch 20/50]	[batch 220/600]	[loss D: 1.251802]	[loss G: 1.760323]

[epoch 20/50]	[batch 221/600]	[loss D: 0.817087]	[loss G: 1.823976]
[epoch 20/50]	[batch 222/600]	[loss D: 0.947878]	[loss G: 1.571463]
[epoch 20/50]	[batch 223/600]	[loss D: 0.769119]	[loss G: 1.782804]
[epoch 20/50]	[batch 224/600]	[loss D: 0.713886]	[loss G: 1.734695]
[epoch 20/50]	[batch 225/600]	[loss D: 0.918070]	[loss G: 1.455996]
[epoch 20/50]	[batch 226/600]	[loss D: 0.892082]	[loss G: 1.672873]
[epoch 20/50]	[batch 227/600]	[loss D: 0.905486]	[loss G: 1.894464]
[epoch 20/50]	[batch 228/600]	[loss D: 1.080356]	[loss G: 1.791972]
[epoch 20/50]	[batch 229/600]	[loss D: 0.917973]	[loss G: 1.756163]
[epoch 20/50]	[batch 230/600]	[loss D: 0.719398]	[loss G: 1.644998]
[epoch 20/50]	[batch 231/600]	[loss D: 0.886436]	[loss G: 1.739540]
[epoch 20/50]	[batch 232/600]	[loss D: 0.900824]	[loss G: 1.402646]
[epoch 20/50]	[batch 233/600]	[loss D: 0.900604]	[loss G: 1.604525]
[epoch 20/50]	[batch 234/600]	[loss D: 0.870009]	[loss G: 1.925571]
[epoch 20/50]	[batch 235/600]	[loss D: 0.881612]	[loss G: 1.585422]
[epoch 20/50]	[batch 236/600]	[loss D: 0.755535]	[loss G: 1.912801]
[epoch 20/50]	[batch 237/600]	[loss D: 0.769934]	[loss G: 1.688433]
[epoch 20/50]	[batch 238/600]	[loss D: 1.034595]	[loss G: 1.646371]
[epoch 20/50]	[batch 239/600]	[loss D: 0.955917]	[loss G: 2.094271]
[epoch 20/50]	[batch 240/600]	[loss D: 0.915572]	[loss G: 1.809888]
[epoch 20/50]	[batch 241/600]	[loss D: 0.841448]	[loss G: 1.703462]
[epoch 20/50]	[batch 242/600]	[loss D: 0.799080]	[loss G: 1.921947]
[epoch 20/50]	[batch 243/600]	[loss D: 0.972454]	[loss G: 1.669975]
[epoch 20/50]	[batch 244/600]	[loss D: 1.212555]	[loss G: 1.795321]
[epoch 20/50]	[batch 245/600]	[loss D: 0.788853]	[loss G: 1.860065]
[epoch 20/50]	[batch 246/600]	[loss D: 0.855534]	[loss G: 2.064542]
[epoch 20/50]	[batch 247/600]	[loss D: 0.939008]	[loss G: 2.072405]
[epoch 20/50]	[batch 248/600]	[loss D: 0.837258]	[loss G: 1.802779]
[epoch 20/50]	[batch 249/600]	[loss D: 1.052931]	[loss G: 1.500950]
[epoch 20/50]	[batch 250/600]	[loss D: 0.932481]	[loss G: 1.437924]
[epoch 20/50]	[batch 251/600]	[loss D: 0.804905]	[loss G: 1.511110]
[epoch 20/50]	[batch 252/600]	[loss D: 0.896185]	[loss G: 1.736064]
[epoch 20/50]	[batch 253/600]	[loss D: 0.879930]	[loss G: 1.722472]
[epoch 20/50]	[batch 254/600]	[loss D: 1.065619]	[loss G: 1.623068]
[epoch 20/50]	[batch 255/600]	[loss D: 0.960568]	[loss G: 1.630214]
[epoch 20/50]	[batch 256/600]	[loss D: 0.917941]	[loss G: 1.679944]
[epoch 20/50]	[batch 257/600]	[loss D: 0.723081]	[loss G: 1.746177]
[epoch 20/50]	[batch 258/600]	[loss D: 0.922457]	[loss G: 1.767909]
[epoch 20/50]	[batch 259/600]	[loss D: 0.933301]	[loss G: 1.799392]
[epoch 20/50]	[batch 260/600]	[loss D: 0.779961]	[loss G: 1.702129]
[epoch 20/50]	[batch 261/600]	[loss D: 0.681822]	[loss G: 1.933616]
[epoch 20/50]	[batch 262/600]	[loss D: 0.689265]	[loss G: 1.913515]
[epoch 20/50]	[batch 263/600]	[loss D: 0.851722]	[loss G: 1.744755]
[epoch 20/50]	[batch 264/600]	[loss D: 0.776545]	[loss G: 1.614828]
[epoch 20/50]	[batch 265/600]	[loss D: 0.827462]	[loss G: 1.494118]
[epoch 20/50]	[batch 266/600]	[loss D: 0.865171]	[loss G: 1.660181]
[epoch 20/50]	[batch 267/600]	[loss D: 0.818576]	[loss G: 2.178037]
[epoch 20/50]	[batch 268/600]	[loss D: 0.715965]	[loss G: 2.033395]

[epoch 20/50]	[batch 269/600]	[loss D: 0.779929]	[loss G: 1.898698]
[epoch 20/50]	[batch 270/600]	[loss D: 0.822701]	[loss G: 2.141022]
[epoch 20/50]	[batch 271/600]	[loss D: 0.717266]	[loss G: 1.596842]
[epoch 20/50]	[batch 272/600]	[loss D: 0.733204]	[loss G: 1.816557]
[epoch 20/50]	[batch 273/600]	[loss D: 0.727708]	[loss G: 1.631423]
[epoch 20/50]	[batch 274/600]	[loss D: 0.787531]	[loss G: 1.884199]
[epoch 20/50]	[batch 275/600]	[loss D: 0.809689]	[loss G: 1.761364]
[epoch 20/50]	[batch 276/600]	[loss D: 1.048252]	[loss G: 1.220566]
[epoch 20/50]	[batch 277/600]	[loss D: 0.924223]	[loss G: 1.517471]
[epoch 20/50]	[batch 278/600]	[loss D: 1.055298]	[loss G: 1.590312]
[epoch 20/50]	[batch 279/600]	[loss D: 1.013419]	[loss G: 1.810779]
[epoch 20/50]	[batch 280/600]	[loss D: 0.723527]	[loss G: 1.671779]
[epoch 20/50]	[batch 281/600]	[loss D: 0.914754]	[loss G: 1.711241]
[epoch 20/50]	[batch 282/600]	[loss D: 0.894167]	[loss G: 1.782183]
[epoch 20/50]	[batch 283/600]	[loss D: 0.696757]	[loss G: 2.017073]
[epoch 20/50]	[batch 284/600]	[loss D: 0.726128]	[loss G: 2.070184]
[epoch 20/50]	[batch 285/600]	[loss D: 0.768685]	[loss G: 1.887717]
[epoch 20/50]	[batch 286/600]	[loss D: 0.767836]	[loss G: 1.783250]
[epoch 20/50]	[batch 287/600]	[loss D: 0.733913]	[loss G: 2.020335]
[epoch 20/50]	[batch 288/600]	[loss D: 0.813276]	[loss G: 1.902468]
[epoch 20/50]	[batch 289/600]	[loss D: 0.852903]	[loss G: 1.742025]
[epoch 20/50]	[batch 290/600]	[loss D: 0.789641]	[loss G: 2.060312]
[epoch 20/50]	[batch 291/600]	[loss D: 0.936083]	[loss G: 1.880212]
[epoch 20/50]	[batch 292/600]	[loss D: 1.083118]	[loss G: 1.733692]
[epoch 20/50]	[batch 293/600]	[loss D: 0.840197]	[loss G: 2.261272]
[epoch 20/50]	[batch 294/600]	[loss D: 0.721025]	[loss G: 1.666224]
[epoch 20/50]	[batch 295/600]	[loss D: 0.746836]	[loss G: 1.698596]
[epoch 20/50]	[batch 296/600]	[loss D: 0.818855]	[loss G: 1.942806]
[epoch 20/50]	[batch 297/600]	[loss D: 0.758300]	[loss G: 1.683519]
[epoch 20/50]	[batch 298/600]	[loss D: 0.624835]	[loss G: 1.891157]
[epoch 20/50]	[batch 299/600]	[loss D: 0.810067]	[loss G: 2.086206]
[epoch 20/50]	[batch 300/600]	[loss D: 0.778066]	[loss G: 1.703707]
[epoch 20/50]	[batch 301/600]	[loss D: 0.748740]	[loss G: 1.654653]
[epoch 20/50]	[batch 302/600]	[loss D: 0.705611]	[loss G: 1.796120]
[epoch 20/50]	[batch 303/600]	[loss D: 0.920581]	[loss G: 1.565349]
[epoch 20/50]	[batch 304/600]	[loss D: 0.879476]	[loss G: 2.101805]
[epoch 20/50]	[batch 305/600]	[loss D: 0.651837]	[loss G: 1.842870]
[epoch 20/50]	[batch 306/600]	[loss D: 0.739710]	[loss G: 2.220488]
[epoch 20/50]	[batch 307/600]	[loss D: 0.982135]	[loss G: 1.934896]
[epoch 20/50]	[batch 308/600]	[loss D: 0.867168]	[loss G: 1.915450]
[epoch 20/50]	[batch 309/600]	[loss D: 0.794959]	[loss G: 2.519930]
[epoch 20/50]	[batch 310/600]	[loss D: 0.977900]	[loss G: 1.812853]
[epoch 20/50]	[batch 311/600]	[loss D: 0.844487]	[loss G: 1.701499]
[epoch 20/50]	[batch 312/600]	[loss D: 0.922927]	[loss G: 1.967026]
[epoch 20/50]	[batch 313/600]	[loss D: 0.864847]	[loss G: 2.102905]
[epoch 20/50]	[batch 314/600]	[loss D: 0.718008]	[loss G: 2.304643]
[epoch 20/50]	[batch 315/600]	[loss D: 0.783486]	[loss G: 1.807908]
[epoch 20/50]	[batch 316/600]	[loss D: 0.702182]	[loss G: 2.029949]

[epoch 20/50]	[batch 317/600]	[loss D: 0.849473]	[loss G: 2.015570]
[epoch 20/50]	[batch 318/600]	[loss D: 0.742651]	[loss G: 1.879634]
[epoch 20/50]	[batch 319/600]	[loss D: 1.006326]	[loss G: 1.586200]
[epoch 20/50]	[batch 320/600]	[loss D: 0.883166]	[loss G: 1.771662]
[epoch 20/50]	[batch 321/600]	[loss D: 0.745166]	[loss G: 1.521346]
[epoch 20/50]	[batch 322/600]	[loss D: 1.105255]	[loss G: 1.575244]
[epoch 20/50]	[batch 323/600]	[loss D: 0.739853]	[loss G: 1.396732]
[epoch 20/50]	[batch 324/600]	[loss D: 0.634626]	[loss G: 1.930608]
[epoch 20/50]	[batch 325/600]	[loss D: 0.955419]	[loss G: 1.929878]
[epoch 20/50]	[batch 326/600]	[loss D: 0.815370]	[loss G: 2.003793]
[epoch 20/50]	[batch 327/600]	[loss D: 0.690541]	[loss G: 1.805173]
[epoch 20/50]	[batch 328/600]	[loss D: 0.873185]	[loss G: 1.750989]
[epoch 20/50]	[batch 329/600]	[loss D: 0.670350]	[loss G: 1.801020]
[epoch 20/50]	[batch 330/600]	[loss D: 0.887568]	[loss G: 2.038304]
[epoch 20/50]	[batch 331/600]	[loss D: 0.893471]	[loss G: 1.976715]
[epoch 20/50]	[batch 332/600]	[loss D: 0.709200]	[loss G: 1.437912]
[epoch 20/50]	[batch 333/600]	[loss D: 1.174333]	[loss G: 1.805351]
[epoch 20/50]	[batch 334/600]	[loss D: 0.774352]	[loss G: 1.729385]
[epoch 20/50]	[batch 335/600]	[loss D: 0.989914]	[loss G: 1.842484]
[epoch 20/50]	[batch 336/600]	[loss D: 0.742385]	[loss G: 1.753217]
[epoch 20/50]	[batch 337/600]	[loss D: 0.998079]	[loss G: 1.620363]
[epoch 20/50]	[batch 338/600]	[loss D: 1.012178]	[loss G: 1.780088]
[epoch 20/50]	[batch 339/600]	[loss D: 0.694311]	[loss G: 1.720141]
[epoch 20/50]	[batch 340/600]	[loss D: 0.931417]	[loss G: 1.875571]
[epoch 20/50]	[batch 341/600]	[loss D: 1.025943]	[loss G: 1.555364]
[epoch 20/50]	[batch 342/600]	[loss D: 0.895356]	[loss G: 1.708212]
[epoch 20/50]	[batch 343/600]	[loss D: 0.749153]	[loss G: 1.740725]
[epoch 20/50]	[batch 344/600]	[loss D: 1.027194]	[loss G: 1.819674]
[epoch 20/50]	[batch 345/600]	[loss D: 1.120640]	[loss G: 1.547380]
[epoch 20/50]	[batch 346/600]	[loss D: 0.863143]	[loss G: 1.936703]
[epoch 20/50]	[batch 347/600]	[loss D: 0.699385]	[loss G: 1.735232]
[epoch 20/50]	[batch 348/600]	[loss D: 0.824375]	[loss G: 1.884993]
[epoch 20/50]	[batch 349/600]	[loss D: 0.870963]	[loss G: 1.988685]
[epoch 20/50]	[batch 350/600]	[loss D: 1.108517]	[loss G: 2.105179]
[epoch 20/50]	[batch 351/600]	[loss D: 0.679573]	[loss G: 1.513931]
[epoch 20/50]	[batch 352/600]	[loss D: 0.943508]	[loss G: 1.654236]
[epoch 20/50]	[batch 353/600]	[loss D: 0.947104]	[loss G: 1.922666]
[epoch 20/50]	[batch 354/600]	[loss D: 0.900044]	[loss G: 1.989796]
[epoch 20/50]	[batch 355/600]	[loss D: 0.767890]	[loss G: 1.421938]
[epoch 20/50]	[batch 356/600]	[loss D: 0.903064]	[loss G: 1.849389]
[epoch 20/50]	[batch 357/600]	[loss D: 0.843923]	[loss G: 1.920094]
[epoch 20/50]	[batch 358/600]	[loss D: 1.042770]	[loss G: 2.383079]
[epoch 20/50]	[batch 359/600]	[loss D: 0.822590]	[loss G: 1.920200]
[epoch 20/50]	[batch 360/600]	[loss D: 0.774687]	[loss G: 1.827271]
[epoch 20/50]	[batch 361/600]	[loss D: 0.916948]	[loss G: 1.413330]
[epoch 20/50]	[batch 362/600]	[loss D: 0.875978]	[loss G: 1.939236]
[epoch 20/50]	[batch 363/600]	[loss D: 0.979815]	[loss G: 1.625523]
[epoch 20/50]	[batch 364/600]	[loss D: 1.001344]	[loss G: 1.636036]

[epoch 20/50]	[batch 365/600]	[loss D: 0.818824]	[loss G: 1.378663]
[epoch 20/50]	[batch 366/600]	[loss D: 1.231252]	[loss G: 1.463460]
[epoch 20/50]	[batch 367/600]	[loss D: 1.066892]	[loss G: 1.442139]
[epoch 20/50]	[batch 368/600]	[loss D: 0.755182]	[loss G: 1.542297]
[epoch 20/50]	[batch 369/600]	[loss D: 0.951065]	[loss G: 1.821049]
[epoch 20/50]	[batch 370/600]	[loss D: 0.850068]	[loss G: 1.328895]
[epoch 20/50]	[batch 371/600]	[loss D: 1.114301]	[loss G: 1.923703]
[epoch 20/50]	[batch 372/600]	[loss D: 0.911622]	[loss G: 1.881398]
[epoch 20/50]	[batch 373/600]	[loss D: 1.047263]	[loss G: 1.966502]
[epoch 20/50]	[batch 374/600]	[loss D: 0.891017]	[loss G: 1.797363]
[epoch 20/50]	[batch 375/600]	[loss D: 0.921224]	[loss G: 2.079623]
[epoch 20/50]	[batch 376/600]	[loss D: 0.897730]	[loss G: 1.601493]
[epoch 20/50]	[batch 377/600]	[loss D: 0.836086]	[loss G: 1.730001]
[epoch 20/50]	[batch 378/600]	[loss D: 0.749334]	[loss G: 1.356476]
[epoch 20/50]	[batch 379/600]	[loss D: 0.917718]	[loss G: 1.912380]
[epoch 20/50]	[batch 380/600]	[loss D: 0.767211]	[loss G: 1.882651]
[epoch 20/50]	[batch 381/600]	[loss D: 1.041767]	[loss G: 1.751610]
[epoch 20/50]	[batch 382/600]	[loss D: 0.961821]	[loss G: 1.744121]
[epoch 20/50]	[batch 383/600]	[loss D: 0.884831]	[loss G: 1.813564]
[epoch 20/50]	[batch 384/600]	[loss D: 0.799224]	[loss G: 1.593600]
[epoch 20/50]	[batch 385/600]	[loss D: 0.822762]	[loss G: 1.729169]
[epoch 20/50]	[batch 386/600]	[loss D: 0.831447]	[loss G: 1.750416]
[epoch 20/50]	[batch 387/600]	[loss D: 0.908183]	[loss G: 1.836943]
[epoch 20/50]	[batch 388/600]	[loss D: 0.934337]	[loss G: 1.787071]
[epoch 20/50]	[batch 389/600]	[loss D: 0.904735]	[loss G: 1.668399]
[epoch 20/50]	[batch 390/600]	[loss D: 0.949811]	[loss G: 2.630605]
[epoch 20/50]	[batch 391/600]	[loss D: 0.936258]	[loss G: 2.274082]
[epoch 20/50]	[batch 392/600]	[loss D: 1.074354]	[loss G: 1.750744]
[epoch 20/50]	[batch 393/600]	[loss D: 0.854668]	[loss G: 1.984505]
[epoch 20/50]	[batch 394/600]	[loss D: 1.002075]	[loss G: 1.543401]
[epoch 20/50]	[batch 395/600]	[loss D: 0.904600]	[loss G: 1.688154]
[epoch 20/50]	[batch 396/600]	[loss D: 0.815373]	[loss G: 1.908006]
[epoch 20/50]	[batch 397/600]	[loss D: 0.779394]	[loss G: 1.459011]
[epoch 20/50]	[batch 398/600]	[loss D: 0.926303]	[loss G: 1.841847]
[epoch 20/50]	[batch 399/600]	[loss D: 0.744148]	[loss G: 1.786247]
[epoch 20/50]	[batch 400/600]	[loss D: 0.778847]	[loss G: 1.672195]
[epoch 20/50]	[batch 401/600]	[loss D: 0.895914]	[loss G: 1.403182]
[epoch 20/50]	[batch 402/600]	[loss D: 0.814385]	[loss G: 1.599935]
[epoch 20/50]	[batch 403/600]	[loss D: 0.957341]	[loss G: 1.943073]
[epoch 20/50]	[batch 404/600]	[loss D: 0.999134]	[loss G: 1.818716]
[epoch 20/50]	[batch 405/600]	[loss D: 0.776007]	[loss G: 1.826119]
[epoch 20/50]	[batch 406/600]	[loss D: 0.905757]	[loss G: 1.830276]
[epoch 20/50]	[batch 407/600]	[loss D: 0.857450]	[loss G: 1.567437]
[epoch 20/50]	[batch 408/600]	[loss D: 0.894343]	[loss G: 1.799786]
[epoch 20/50]	[batch 409/600]	[loss D: 1.151811]	[loss G: 1.922814]
[epoch 20/50]	[batch 410/600]	[loss D: 0.822022]	[loss G: 1.882035]
[epoch 20/50]	[batch 411/600]	[loss D: 0.958279]	[loss G: 1.407174]
[epoch 20/50]	[batch 412/600]	[loss D: 0.673003]	[loss G: 1.631757]

[epoch 20/50]	[batch 413/600]	[loss D: 0.844086]	[loss G: 1.815433]
[epoch 20/50]	[batch 414/600]	[loss D: 0.922698]	[loss G: 1.833681]
[epoch 20/50]	[batch 415/600]	[loss D: 0.826912]	[loss G: 1.821386]
[epoch 20/50]	[batch 416/600]	[loss D: 0.801610]	[loss G: 1.735553]
[epoch 20/50]	[batch 417/600]	[loss D: 0.795371]	[loss G: 1.598188]
[epoch 20/50]	[batch 418/600]	[loss D: 0.681944]	[loss G: 1.636452]
[epoch 20/50]	[batch 419/600]	[loss D: 0.737793]	[loss G: 1.453406]
[epoch 20/50]	[batch 420/600]	[loss D: 0.878080]	[loss G: 1.290513]
[epoch 20/50]	[batch 421/600]	[loss D: 0.714106]	[loss G: 1.697194]
[epoch 20/50]	[batch 422/600]	[loss D: 0.721582]	[loss G: 1.744419]
[epoch 20/50]	[batch 423/600]	[loss D: 0.763605]	[loss G: 1.672047]
[epoch 20/50]	[batch 424/600]	[loss D: 0.832329]	[loss G: 2.090884]
[epoch 20/50]	[batch 425/600]	[loss D: 0.834134]	[loss G: 1.729123]
[epoch 20/50]	[batch 426/600]	[loss D: 1.090375]	[loss G: 1.636520]
[epoch 20/50]	[batch 427/600]	[loss D: 1.014466]	[loss G: 1.570863]
[epoch 20/50]	[batch 428/600]	[loss D: 0.986677]	[loss G: 1.864205]
[epoch 20/50]	[batch 429/600]	[loss D: 0.947230]	[loss G: 1.918043]
[epoch 20/50]	[batch 430/600]	[loss D: 1.141833]	[loss G: 1.842222]
[epoch 20/50]	[batch 431/600]	[loss D: 0.776521]	[loss G: 1.817370]
[epoch 20/50]	[batch 432/600]	[loss D: 0.944098]	[loss G: 1.837652]
[epoch 20/50]	[batch 433/600]	[loss D: 0.794307]	[loss G: 1.825103]
[epoch 20/50]	[batch 434/600]	[loss D: 0.956646]	[loss G: 1.574594]
[epoch 20/50]	[batch 435/600]	[loss D: 0.790518]	[loss G: 1.840965]
[epoch 20/50]	[batch 436/600]	[loss D: 0.718901]	[loss G: 1.509547]
[epoch 20/50]	[batch 437/600]	[loss D: 1.320508]	[loss G: 1.882529]
[epoch 20/50]	[batch 438/600]	[loss D: 0.800254]	[loss G: 1.866138]
[epoch 20/50]	[batch 439/600]	[loss D: 0.792324]	[loss G: 1.883147]
[epoch 20/50]	[batch 440/600]	[loss D: 0.756931]	[loss G: 2.036697]
[epoch 20/50]	[batch 441/600]	[loss D: 0.991744]	[loss G: 1.412616]
[epoch 20/50]	[batch 442/600]	[loss D: 0.947879]	[loss G: 1.693963]
[epoch 20/50]	[batch 443/600]	[loss D: 0.830884]	[loss G: 1.607307]
[epoch 20/50]	[batch 444/600]	[loss D: 0.813671]	[loss G: 1.583836]
[epoch 20/50]	[batch 445/600]	[loss D: 0.750775]	[loss G: 1.866881]
[epoch 20/50]	[batch 446/600]	[loss D: 0.715005]	[loss G: 1.538734]
[epoch 20/50]	[batch 447/600]	[loss D: 0.754348]	[loss G: 1.765823]
[epoch 20/50]	[batch 448/600]	[loss D: 0.889962]	[loss G: 1.554171]
[epoch 20/50]	[batch 449/600]	[loss D: 0.859240]	[loss G: 1.957060]
[epoch 20/50]	[batch 450/600]	[loss D: 0.818613]	[loss G: 1.846093]
[epoch 20/50]	[batch 451/600]	[loss D: 0.908723]	[loss G: 1.448949]
[epoch 20/50]	[batch 452/600]	[loss D: 0.744406]	[loss G: 2.247259]
[epoch 20/50]	[batch 453/600]	[loss D: 0.703730]	[loss G: 1.568406]
[epoch 20/50]	[batch 454/600]	[loss D: 0.746304]	[loss G: 1.976674]
[epoch 20/50]	[batch 455/600]	[loss D: 0.941576]	[loss G: 1.463536]
[epoch 20/50]	[batch 456/600]	[loss D: 0.846716]	[loss G: 1.897537]
[epoch 20/50]	[batch 457/600]	[loss D: 0.918805]	[loss G: 1.576319]
[epoch 20/50]	[batch 458/600]	[loss D: 1.027344]	[loss G: 1.412173]
[epoch 20/50]	[batch 459/600]	[loss D: 0.870542]	[loss G: 1.888022]
[epoch 20/50]	[batch 460/600]	[loss D: 0.958202]	[loss G: 1.627718]

[epoch 20/50]	[batch 461/600]	[loss D: 0.974887]	[loss G: 1.912536]
[epoch 20/50]	[batch 462/600]	[loss D: 0.801233]	[loss G: 2.128013]
[epoch 20/50]	[batch 463/600]	[loss D: 0.986891]	[loss G: 2.238455]
[epoch 20/50]	[batch 464/600]	[loss D: 1.203487]	[loss G: 1.894362]
[epoch 20/50]	[batch 465/600]	[loss D: 0.902382]	[loss G: 1.588478]
[epoch 20/50]	[batch 466/600]	[loss D: 0.690640]	[loss G: 1.789873]
[epoch 20/50]	[batch 467/600]	[loss D: 0.881881]	[loss G: 1.687102]
[epoch 20/50]	[batch 468/600]	[loss D: 0.819292]	[loss G: 1.575845]
[epoch 20/50]	[batch 469/600]	[loss D: 0.846237]	[loss G: 1.631562]
[epoch 20/50]	[batch 470/600]	[loss D: 0.826370]	[loss G: 2.070959]
[epoch 20/50]	[batch 471/600]	[loss D: 0.874487]	[loss G: 1.651063]
[epoch 20/50]	[batch 472/600]	[loss D: 0.758757]	[loss G: 1.714107]
[epoch 20/50]	[batch 473/600]	[loss D: 0.753764]	[loss G: 1.723220]
[epoch 20/50]	[batch 474/600]	[loss D: 1.063684]	[loss G: 2.171139]
[epoch 20/50]	[batch 475/600]	[loss D: 0.961519]	[loss G: 1.947475]
[epoch 20/50]	[batch 476/600]	[loss D: 0.780375]	[loss G: 1.595179]
[epoch 20/50]	[batch 477/600]	[loss D: 0.822066]	[loss G: 1.502652]
[epoch 20/50]	[batch 478/600]	[loss D: 0.718004]	[loss G: 1.578564]
[epoch 20/50]	[batch 479/600]	[loss D: 0.898110]	[loss G: 1.482744]
[epoch 20/50]	[batch 480/600]	[loss D: 0.771545]	[loss G: 1.847637]
[epoch 20/50]	[batch 481/600]	[loss D: 0.610801]	[loss G: 1.730170]
[epoch 20/50]	[batch 482/600]	[loss D: 0.892334]	[loss G: 1.883886]
[epoch 20/50]	[batch 483/600]	[loss D: 0.937885]	[loss G: 1.505894]
[epoch 20/50]	[batch 484/600]	[loss D: 0.888554]	[loss G: 1.524252]
[epoch 20/50]	[batch 485/600]	[loss D: 1.039053]	[loss G: 1.364644]
[epoch 20/50]	[batch 486/600]	[loss D: 0.978426]	[loss G: 1.495774]
[epoch 20/50]	[batch 487/600]	[loss D: 0.837983]	[loss G: 1.874621]
[epoch 20/50]	[batch 488/600]	[loss D: 0.871707]	[loss G: 2.007824]
[epoch 20/50]	[batch 489/600]	[loss D: 0.772522]	[loss G: 1.972368]
[epoch 20/50]	[batch 490/600]	[loss D: 0.887134]	[loss G: 1.967876]
[epoch 20/50]	[batch 491/600]	[loss D: 1.068959]	[loss G: 1.863449]
[epoch 20/50]	[batch 492/600]	[loss D: 0.834640]	[loss G: 1.557024]
[epoch 20/50]	[batch 493/600]	[loss D: 0.877151]	[loss G: 1.879303]
[epoch 20/50]	[batch 494/600]	[loss D: 0.960033]	[loss G: 2.183008]
[epoch 20/50]	[batch 495/600]	[loss D: 0.858371]	[loss G: 1.610086]
[epoch 20/50]	[batch 496/600]	[loss D: 0.748085]	[loss G: 1.600179]
[epoch 20/50]	[batch 497/600]	[loss D: 0.912380]	[loss G: 1.864223]
[epoch 20/50]	[batch 498/600]	[loss D: 0.829271]	[loss G: 1.589022]
[epoch 20/50]	[batch 499/600]	[loss D: 0.906013]	[loss G: 1.788883]
[epoch 20/50]	[batch 500/600]	[loss D: 0.888334]	[loss G: 2.110427]
[epoch 20/50]	[batch 501/600]	[loss D: 0.779396]	[loss G: 2.081562]
[epoch 20/50]	[batch 502/600]	[loss D: 0.882473]	[loss G: 1.680458]
[epoch 20/50]	[batch 503/600]	[loss D: 0.861720]	[loss G: 2.056444]
[epoch 20/50]	[batch 504/600]	[loss D: 0.925615]	[loss G: 1.666180]
[epoch 20/50]	[batch 505/600]	[loss D: 0.740567]	[loss G: 1.791319]
[epoch 20/50]	[batch 506/600]	[loss D: 0.792408]	[loss G: 1.736032]
[epoch 20/50]	[batch 507/600]	[loss D: 0.886697]	[loss G: 1.896115]
[epoch 20/50]	[batch 508/600]	[loss D: 0.975302]	[loss G: 1.844680]

[epoch 20/50]	[batch 509/600]	[loss D: 0.772845]	[loss G: 2.128508]
[epoch 20/50]	[batch 510/600]	[loss D: 0.752442]	[loss G: 1.896402]
[epoch 20/50]	[batch 511/600]	[loss D: 0.728316]	[loss G: 1.965578]
[epoch 20/50]	[batch 512/600]	[loss D: 0.874402]	[loss G: 1.707669]
[epoch 20/50]	[batch 513/600]	[loss D: 0.939278]	[loss G: 1.758857]
[epoch 20/50]	[batch 514/600]	[loss D: 0.733254]	[loss G: 1.521662]
[epoch 20/50]	[batch 515/600]	[loss D: 0.873061]	[loss G: 1.866158]
[epoch 20/50]	[batch 516/600]	[loss D: 0.806792]	[loss G: 1.800928]
[epoch 20/50]	[batch 517/600]	[loss D: 0.783943]	[loss G: 1.815547]
[epoch 20/50]	[batch 518/600]	[loss D: 0.917290]	[loss G: 1.546649]
[epoch 20/50]	[batch 519/600]	[loss D: 0.805122]	[loss G: 1.809940]
[epoch 20/50]	[batch 520/600]	[loss D: 0.866171]	[loss G: 2.140304]
[epoch 20/50]	[batch 521/600]	[loss D: 0.796175]	[loss G: 1.534393]
[epoch 20/50]	[batch 522/600]	[loss D: 0.816634]	[loss G: 1.922845]
[epoch 20/50]	[batch 523/600]	[loss D: 0.815022]	[loss G: 1.459326]
[epoch 20/50]	[batch 524/600]	[loss D: 0.766876]	[loss G: 2.185811]
[epoch 20/50]	[batch 525/600]	[loss D: 0.797953]	[loss G: 1.859682]
[epoch 20/50]	[batch 526/600]	[loss D: 0.854247]	[loss G: 1.862713]
[epoch 20/50]	[batch 527/600]	[loss D: 0.770131]	[loss G: 2.329718]
[epoch 20/50]	[batch 528/600]	[loss D: 0.900614]	[loss G: 1.755692]
[epoch 20/50]	[batch 529/600]	[loss D: 1.023476]	[loss G: 1.876662]
[epoch 20/50]	[batch 530/600]	[loss D: 0.823365]	[loss G: 1.777213]
[epoch 20/50]	[batch 531/600]	[loss D: 0.925872]	[loss G: 1.555959]
[epoch 20/50]	[batch 532/600]	[loss D: 0.931233]	[loss G: 1.688847]
[epoch 20/50]	[batch 533/600]	[loss D: 0.914822]	[loss G: 1.461659]
[epoch 20/50]	[batch 534/600]	[loss D: 0.878835]	[loss G: 1.895587]
[epoch 20/50]	[batch 535/600]	[loss D: 0.894272]	[loss G: 2.003562]
[epoch 20/50]	[batch 536/600]	[loss D: 1.013557]	[loss G: 1.652158]
[epoch 20/50]	[batch 537/600]	[loss D: 0.728362]	[loss G: 1.870451]
[epoch 20/50]	[batch 538/600]	[loss D: 0.637838]	[loss G: 1.535524]
[epoch 20/50]	[batch 539/600]	[loss D: 0.769920]	[loss G: 1.772047]
[epoch 20/50]	[batch 540/600]	[loss D: 1.026948]	[loss G: 1.673347]
[epoch 20/50]	[batch 541/600]	[loss D: 1.384538]	[loss G: 1.618922]
[epoch 20/50]	[batch 542/600]	[loss D: 0.891418]	[loss G: 2.079278]
[epoch 20/50]	[batch 543/600]	[loss D: 0.753204]	[loss G: 1.823537]
[epoch 20/50]	[batch 544/600]	[loss D: 0.891573]	[loss G: 1.845356]
[epoch 20/50]	[batch 545/600]	[loss D: 1.020681]	[loss G: 1.950969]
[epoch 20/50]	[batch 546/600]	[loss D: 0.872740]	[loss G: 1.777910]
[epoch 20/50]	[batch 547/600]	[loss D: 0.941189]	[loss G: 1.747319]
[epoch 20/50]	[batch 548/600]	[loss D: 0.844105]	[loss G: 1.634628]
[epoch 20/50]	[batch 549/600]	[loss D: 0.788026]	[loss G: 1.870494]
[epoch 20/50]	[batch 550/600]	[loss D: 0.924408]	[loss G: 1.777475]
[epoch 20/50]	[batch 551/600]	[loss D: 0.870914]	[loss G: 1.892387]
[epoch 20/50]	[batch 552/600]	[loss D: 0.835285]	[loss G: 1.831592]
[epoch 20/50]	[batch 553/600]	[loss D: 0.901534]	[loss G: 1.462061]
[epoch 20/50]	[batch 554/600]	[loss D: 0.829450]	[loss G: 1.802966]
[epoch 20/50]	[batch 555/600]	[loss D: 1.060279]	[loss G: 1.864116]
[epoch 20/50]	[batch 556/600]	[loss D: 0.893535]	[loss G: 1.788312]

[epoch 20/50]	[batch 557/600]	[loss D: 0.904708]	[loss G: 1.995852]
[epoch 20/50]	[batch 558/600]	[loss D: 0.798161]	[loss G: 1.987535]
[epoch 20/50]	[batch 559/600]	[loss D: 0.893901]	[loss G: 2.148074]
[epoch 20/50]	[batch 560/600]	[loss D: 1.192516]	[loss G: 1.713398]
[epoch 20/50]	[batch 561/600]	[loss D: 0.898276]	[loss G: 1.714281]
[epoch 20/50]	[batch 562/600]	[loss D: 0.758680]	[loss G: 2.146864]
[epoch 20/50]	[batch 563/600]	[loss D: 0.850704]	[loss G: 1.391525]
[epoch 20/50]	[batch 564/600]	[loss D: 0.968784]	[loss G: 1.563982]
[epoch 20/50]	[batch 565/600]	[loss D: 0.805852]	[loss G: 1.602207]
[epoch 20/50]	[batch 566/600]	[loss D: 1.089609]	[loss G: 1.877706]
[epoch 20/50]	[batch 567/600]	[loss D: 0.848974]	[loss G: 1.976387]
[epoch 20/50]	[batch 568/600]	[loss D: 0.736518]	[loss G: 2.142227]
[epoch 20/50]	[batch 569/600]	[loss D: 0.739102]	[loss G: 2.033077]
[epoch 20/50]	[batch 570/600]	[loss D: 0.818010]	[loss G: 1.692235]
[epoch 20/50]	[batch 571/600]	[loss D: 0.952969]	[loss G: 2.111361]
[epoch 20/50]	[batch 572/600]	[loss D: 0.821117]	[loss G: 1.840310]
[epoch 20/50]	[batch 573/600]	[loss D: 0.809962]	[loss G: 1.781702]
[epoch 20/50]	[batch 574/600]	[loss D: 0.668104]	[loss G: 1.656586]
[epoch 20/50]	[batch 575/600]	[loss D: 0.801874]	[loss G: 1.549161]
[epoch 20/50]	[batch 576/600]	[loss D: 0.780605]	[loss G: 1.811568]
[epoch 20/50]	[batch 577/600]	[loss D: 0.843954]	[loss G: 1.976360]
[epoch 20/50]	[batch 578/600]	[loss D: 0.990614]	[loss G: 1.926061]
[epoch 20/50]	[batch 579/600]	[loss D: 0.888986]	[loss G: 1.497107]
[epoch 20/50]	[batch 580/600]	[loss D: 0.908507]	[loss G: 1.853675]
[epoch 20/50]	[batch 581/600]	[loss D: 0.762742]	[loss G: 1.754457]
[epoch 20/50]	[batch 582/600]	[loss D: 1.009001]	[loss G: 1.882036]
[epoch 20/50]	[batch 583/600]	[loss D: 0.814176]	[loss G: 1.950505]
[epoch 20/50]	[batch 584/600]	[loss D: 0.753124]	[loss G: 1.878145]
[epoch 20/50]	[batch 585/600]	[loss D: 0.781268]	[loss G: 1.692231]
[epoch 20/50]	[batch 586/600]	[loss D: 0.835950]	[loss G: 1.928505]
[epoch 20/50]	[batch 587/600]	[loss D: 0.818463]	[loss G: 1.857430]
[epoch 20/50]	[batch 588/600]	[loss D: 1.058050]	[loss G: 1.696596]
[epoch 20/50]	[batch 589/600]	[loss D: 0.923784]	[loss G: 2.152546]
[epoch 20/50]	[batch 590/600]	[loss D: 0.761954]	[loss G: 1.745838]
[epoch 20/50]	[batch 591/600]	[loss D: 0.838526]	[loss G: 1.658484]
[epoch 20/50]	[batch 592/600]	[loss D: 0.962204]	[loss G: 2.084198]
[epoch 20/50]	[batch 593/600]	[loss D: 0.821270]	[loss G: 1.982008]
[epoch 20/50]	[batch 594/600]	[loss D: 0.844543]	[loss G: 1.866838]
[epoch 20/50]	[batch 595/600]	[loss D: 0.867190]	[loss G: 1.884988]
[epoch 20/50]	[batch 596/600]	[loss D: 0.998942]	[loss G: 1.586543]
[epoch 20/50]	[batch 597/600]	[loss D: 0.794812]	[loss G: 1.780241]
[epoch 20/50]	[batch 598/600]	[loss D: 0.834229]	[loss G: 1.959236]
[epoch 20/50]	[batch 599/600]	[loss D: 0.837068]	[loss G: 1.911916]
[epoch 21/50]	[batch 0/600]	[loss D: 0.773385]	[loss G: 1.793047]
[epoch 21/50]	[batch 1/600]	[loss D: 0.763103]	[loss G: 1.458777]
[epoch 21/50]	[batch 2/600]	[loss D: 0.747659]	[loss G: 1.948503]
[epoch 21/50]	[batch 3/600]	[loss D: 0.924393]	[loss G: 1.659397]
[epoch 21/50]	[batch 4/600]	[loss D: 0.720064]	[loss G: 1.964548]

[epoch 21/50]	[batch 5/600]	[loss D: 0.811711]	[loss G: 1.642927]
[epoch 21/50]	[batch 6/600]	[loss D: 0.857092]	[loss G: 1.982545]
[epoch 21/50]	[batch 7/600]	[loss D: 0.904801]	[loss G: 1.878651]
[epoch 21/50]	[batch 8/600]	[loss D: 0.773792]	[loss G: 2.017714]
[epoch 21/50]	[batch 9/600]	[loss D: 0.903463]	[loss G: 2.010086]
[epoch 21/50]	[batch 10/600]	[loss D: 1.060894]	[loss G: 1.421292]
[epoch 21/50]	[batch 11/600]	[loss D: 0.819346]	[loss G: 1.937996]
[epoch 21/50]	[batch 12/600]	[loss D: 0.938620]	[loss G: 1.926227]
[epoch 21/50]	[batch 13/600]	[loss D: 0.832309]	[loss G: 1.672507]
[epoch 21/50]	[batch 14/600]	[loss D: 0.899178]	[loss G: 1.614925]
[epoch 21/50]	[batch 15/600]	[loss D: 0.942811]	[loss G: 1.605160]
[epoch 21/50]	[batch 16/600]	[loss D: 0.974019]	[loss G: 1.772955]
[epoch 21/50]	[batch 17/600]	[loss D: 0.747297]	[loss G: 2.044753]
[epoch 21/50]	[batch 18/600]	[loss D: 0.963263]	[loss G: 1.566829]
[epoch 21/50]	[batch 19/600]	[loss D: 0.843237]	[loss G: 1.293262]
[epoch 21/50]	[batch 20/600]	[loss D: 0.787998]	[loss G: 1.376156]
[epoch 21/50]	[batch 21/600]	[loss D: 0.935273]	[loss G: 1.733833]
[epoch 21/50]	[batch 22/600]	[loss D: 0.885717]	[loss G: 1.890216]
[epoch 21/50]	[batch 23/600]	[loss D: 0.696472]	[loss G: 1.926598]
[epoch 21/50]	[batch 24/600]	[loss D: 0.714277]	[loss G: 1.922735]
[epoch 21/50]	[batch 25/600]	[loss D: 0.786554]	[loss G: 1.755774]
[epoch 21/50]	[batch 26/600]	[loss D: 0.968016]	[loss G: 1.803772]
[epoch 21/50]	[batch 27/600]	[loss D: 0.728350]	[loss G: 1.783211]
[epoch 21/50]	[batch 28/600]	[loss D: 1.017389]	[loss G: 1.823003]
[epoch 21/50]	[batch 29/600]	[loss D: 0.768804]	[loss G: 1.995850]
[epoch 21/50]	[batch 30/600]	[loss D: 0.640473]	[loss G: 1.914959]
[epoch 21/50]	[batch 31/600]	[loss D: 0.632380]	[loss G: 1.927358]
[epoch 21/50]	[batch 32/600]	[loss D: 0.857460]	[loss G: 1.695657]
[epoch 21/50]	[batch 33/600]	[loss D: 0.899521]	[loss G: 1.900756]
[epoch 21/50]	[batch 34/600]	[loss D: 0.755612]	[loss G: 1.724411]
[epoch 21/50]	[batch 35/600]	[loss D: 0.761762]	[loss G: 1.891671]
[epoch 21/50]	[batch 36/600]	[loss D: 0.714308]	[loss G: 1.852405]
[epoch 21/50]	[batch 37/600]	[loss D: 0.818387]	[loss G: 1.914975]
[epoch 21/50]	[batch 38/600]	[loss D: 0.752265]	[loss G: 1.861087]
[epoch 21/50]	[batch 39/600]	[loss D: 0.708351]	[loss G: 1.871687]
[epoch 21/50]	[batch 40/600]	[loss D: 1.035440]	[loss G: 1.524380]
[epoch 21/50]	[batch 41/600]	[loss D: 0.706925]	[loss G: 1.773452]
[epoch 21/50]	[batch 42/600]	[loss D: 0.656412]	[loss G: 1.886121]
[epoch 21/50]	[batch 43/600]	[loss D: 0.820011]	[loss G: 2.132807]
[epoch 21/50]	[batch 44/600]	[loss D: 0.829088]	[loss G: 1.917776]
[epoch 21/50]	[batch 45/600]	[loss D: 0.881211]	[loss G: 1.716963]
[epoch 21/50]	[batch 46/600]	[loss D: 0.869244]	[loss G: 1.748054]
[epoch 21/50]	[batch 47/600]	[loss D: 0.931818]	[loss G: 1.906110]
[epoch 21/50]	[batch 48/600]	[loss D: 0.868562]	[loss G: 1.824915]
[epoch 21/50]	[batch 49/600]	[loss D: 0.866507]	[loss G: 1.711603]
[epoch 21/50]	[batch 50/600]	[loss D: 0.644319]	[loss G: 1.754113]
[epoch 21/50]	[batch 51/600]	[loss D: 0.917567]	[loss G: 1.745319]
[epoch 21/50]	[batch 52/600]	[loss D: 0.851503]	[loss G: 2.129552]

[epoch 21/50]	[batch 53/600]	[loss D: 0.818002]	[loss G: 1.893978]
[epoch 21/50]	[batch 54/600]	[loss D: 0.924431]	[loss G: 1.822978]
[epoch 21/50]	[batch 55/600]	[loss D: 0.963590]	[loss G: 1.507576]
[epoch 21/50]	[batch 56/600]	[loss D: 0.940266]	[loss G: 1.748136]
[epoch 21/50]	[batch 57/600]	[loss D: 0.851865]	[loss G: 1.795588]
[epoch 21/50]	[batch 58/600]	[loss D: 0.802082]	[loss G: 1.897033]
[epoch 21/50]	[batch 59/600]	[loss D: 0.871087]	[loss G: 1.684586]
[epoch 21/50]	[batch 60/600]	[loss D: 0.896000]	[loss G: 2.287679]
[epoch 21/50]	[batch 61/600]	[loss D: 0.763268]	[loss G: 1.697508]
[epoch 21/50]	[batch 62/600]	[loss D: 0.948015]	[loss G: 1.647447]
[epoch 21/50]	[batch 63/600]	[loss D: 0.836233]	[loss G: 1.584563]
[epoch 21/50]	[batch 64/600]	[loss D: 0.838755]	[loss G: 1.726039]
[epoch 21/50]	[batch 65/600]	[loss D: 0.805028]	[loss G: 1.533550]
[epoch 21/50]	[batch 66/600]	[loss D: 0.799734]	[loss G: 1.716276]
[epoch 21/50]	[batch 67/600]	[loss D: 0.814807]	[loss G: 2.228480]
[epoch 21/50]	[batch 68/600]	[loss D: 0.830011]	[loss G: 1.519513]
[epoch 21/50]	[batch 69/600]	[loss D: 0.730517]	[loss G: 1.681877]
[epoch 21/50]	[batch 70/600]	[loss D: 0.981416]	[loss G: 2.111682]
[epoch 21/50]	[batch 71/600]	[loss D: 0.824200]	[loss G: 1.679522]
[epoch 21/50]	[batch 72/600]	[loss D: 0.610499]	[loss G: 1.622164]
[epoch 21/50]	[batch 73/600]	[loss D: 0.982678]	[loss G: 1.561261]
[epoch 21/50]	[batch 74/600]	[loss D: 0.932776]	[loss G: 1.769908]
[epoch 21/50]	[batch 75/600]	[loss D: 0.974683]	[loss G: 1.708122]
[epoch 21/50]	[batch 76/600]	[loss D: 0.670043]	[loss G: 1.961919]
[epoch 21/50]	[batch 77/600]	[loss D: 0.806344]	[loss G: 1.675774]
[epoch 21/50]	[batch 78/600]	[loss D: 0.812432]	[loss G: 1.860380]
[epoch 21/50]	[batch 79/600]	[loss D: 0.955434]	[loss G: 1.887870]
[epoch 21/50]	[batch 80/600]	[loss D: 0.829347]	[loss G: 1.650442]
[epoch 21/50]	[batch 81/600]	[loss D: 0.765330]	[loss G: 1.681921]
[epoch 21/50]	[batch 82/600]	[loss D: 0.986689]	[loss G: 1.559076]
[epoch 21/50]	[batch 83/600]	[loss D: 0.979247]	[loss G: 2.136806]
[epoch 21/50]	[batch 84/600]	[loss D: 1.028710]	[loss G: 1.743129]
[epoch 21/50]	[batch 85/600]	[loss D: 0.689548]	[loss G: 1.650797]
[epoch 21/50]	[batch 86/600]	[loss D: 0.701280]	[loss G: 1.589069]
[epoch 21/50]	[batch 87/600]	[loss D: 0.835644]	[loss G: 1.727747]
[epoch 21/50]	[batch 88/600]	[loss D: 0.766663]	[loss G: 1.745337]
[epoch 21/50]	[batch 89/600]	[loss D: 0.757926]	[loss G: 1.994701]
[epoch 21/50]	[batch 90/600]	[loss D: 0.778940]	[loss G: 1.744558]
[epoch 21/50]	[batch 91/600]	[loss D: 0.949484]	[loss G: 1.725599]
[epoch 21/50]	[batch 92/600]	[loss D: 0.873745]	[loss G: 1.935757]
[epoch 21/50]	[batch 93/600]	[loss D: 1.000106]	[loss G: 1.749524]
[epoch 21/50]	[batch 94/600]	[loss D: 0.757939]	[loss G: 1.802592]
[epoch 21/50]	[batch 95/600]	[loss D: 0.730946]	[loss G: 2.048913]
[epoch 21/50]	[batch 96/600]	[loss D: 0.761371]	[loss G: 1.990272]
[epoch 21/50]	[batch 97/600]	[loss D: 0.783898]	[loss G: 1.606302]
[epoch 21/50]	[batch 98/600]	[loss D: 0.832320]	[loss G: 1.568552]
[epoch 21/50]	[batch 99/600]	[loss D: 0.837426]	[loss G: 1.716128]
[epoch 21/50]	[batch 100/600]	[loss D: 0.863473]	[loss G: 1.516448]

[epoch 21/50]	[batch 101/600]	[loss D: 0.723938]	[loss G: 1.709819]
[epoch 21/50]	[batch 102/600]	[loss D: 0.739291]	[loss G: 2.101551]
[epoch 21/50]	[batch 103/600]	[loss D: 0.817308]	[loss G: 1.658372]
[epoch 21/50]	[batch 104/600]	[loss D: 0.836998]	[loss G: 2.103316]
[epoch 21/50]	[batch 105/600]	[loss D: 0.698012]	[loss G: 1.699638]
[epoch 21/50]	[batch 106/600]	[loss D: 0.884345]	[loss G: 1.780624]
[epoch 21/50]	[batch 107/600]	[loss D: 1.052842]	[loss G: 1.616273]
[epoch 21/50]	[batch 108/600]	[loss D: 0.844628]	[loss G: 2.276408]
[epoch 21/50]	[batch 109/600]	[loss D: 0.838687]	[loss G: 1.948315]
[epoch 21/50]	[batch 110/600]	[loss D: 0.732777]	[loss G: 1.691040]
[epoch 21/50]	[batch 111/600]	[loss D: 0.974514]	[loss G: 2.006608]
[epoch 21/50]	[batch 112/600]	[loss D: 1.087484]	[loss G: 1.722474]
[epoch 21/50]	[batch 113/600]	[loss D: 0.885944]	[loss G: 1.716045]
[epoch 21/50]	[batch 114/600]	[loss D: 0.840302]	[loss G: 1.612701]
[epoch 21/50]	[batch 115/600]	[loss D: 0.694679]	[loss G: 1.913080]
[epoch 21/50]	[batch 116/600]	[loss D: 0.834621]	[loss G: 1.755942]
[epoch 21/50]	[batch 117/600]	[loss D: 0.858640]	[loss G: 1.695011]
[epoch 21/50]	[batch 118/600]	[loss D: 0.680665]	[loss G: 1.950376]
[epoch 21/50]	[batch 119/600]	[loss D: 0.656067]	[loss G: 1.934988]
[epoch 21/50]	[batch 120/600]	[loss D: 0.841124]	[loss G: 1.738492]
[epoch 21/50]	[batch 121/600]	[loss D: 0.956243]	[loss G: 1.926681]
[epoch 21/50]	[batch 122/600]	[loss D: 0.907564]	[loss G: 1.931012]
[epoch 21/50]	[batch 123/600]	[loss D: 0.806344]	[loss G: 1.969000]
[epoch 21/50]	[batch 124/600]	[loss D: 0.667675]	[loss G: 2.032648]
[epoch 21/50]	[batch 125/600]	[loss D: 1.124120]	[loss G: 1.738264]
[epoch 21/50]	[batch 126/600]	[loss D: 0.847445]	[loss G: 1.895627]
[epoch 21/50]	[batch 127/600]	[loss D: 0.784444]	[loss G: 1.715171]
[epoch 21/50]	[batch 128/600]	[loss D: 0.849025]	[loss G: 1.606435]
[epoch 21/50]	[batch 129/600]	[loss D: 1.058295]	[loss G: 2.260980]
[epoch 21/50]	[batch 130/600]	[loss D: 0.997267]	[loss G: 1.903926]
[epoch 21/50]	[batch 131/600]	[loss D: 0.701757]	[loss G: 1.957407]
[epoch 21/50]	[batch 132/600]	[loss D: 1.062045]	[loss G: 1.821002]
[epoch 21/50]	[batch 133/600]	[loss D: 0.852254]	[loss G: 1.768314]
[epoch 21/50]	[batch 134/600]	[loss D: 0.927336]	[loss G: 1.674123]
[epoch 21/50]	[batch 135/600]	[loss D: 0.963905]	[loss G: 1.662999]
[epoch 21/50]	[batch 136/600]	[loss D: 0.831008]	[loss G: 1.945952]
[epoch 21/50]	[batch 137/600]	[loss D: 0.846851]	[loss G: 1.452748]
[epoch 21/50]	[batch 138/600]	[loss D: 0.767319]	[loss G: 1.903750]
[epoch 21/50]	[batch 139/600]	[loss D: 0.861760]	[loss G: 1.703150]
[epoch 21/50]	[batch 140/600]	[loss D: 0.982217]	[loss G: 1.993475]
[epoch 21/50]	[batch 141/600]	[loss D: 1.048386]	[loss G: 1.929375]
[epoch 21/50]	[batch 142/600]	[loss D: 0.863945]	[loss G: 1.938792]
[epoch 21/50]	[batch 143/600]	[loss D: 0.735795]	[loss G: 1.495574]
[epoch 21/50]	[batch 144/600]	[loss D: 0.820640]	[loss G: 1.787905]
[epoch 21/50]	[batch 145/600]	[loss D: 0.940151]	[loss G: 1.781730]
[epoch 21/50]	[batch 146/600]	[loss D: 0.841819]	[loss G: 1.419244]
[epoch 21/50]	[batch 147/600]	[loss D: 1.151925]	[loss G: 1.517340]
[epoch 21/50]	[batch 148/600]	[loss D: 0.813708]	[loss G: 1.616942]

[epoch 21/50]	[batch 149/600]	[loss D: 0.865703]	[loss G: 1.667112]
[epoch 21/50]	[batch 150/600]	[loss D: 1.028213]	[loss G: 2.137110]
[epoch 21/50]	[batch 151/600]	[loss D: 0.950992]	[loss G: 1.717745]
[epoch 21/50]	[batch 152/600]	[loss D: 0.704563]	[loss G: 1.864876]
[epoch 21/50]	[batch 153/600]	[loss D: 0.826559]	[loss G: 1.529103]
[epoch 21/50]	[batch 154/600]	[loss D: 0.723991]	[loss G: 2.169436]
[epoch 21/50]	[batch 155/600]	[loss D: 0.650386]	[loss G: 1.922445]
[epoch 21/50]	[batch 156/600]	[loss D: 0.641894]	[loss G: 1.584311]
[epoch 21/50]	[batch 157/600]	[loss D: 0.859710]	[loss G: 1.812613]
[epoch 21/50]	[batch 158/600]	[loss D: 0.947448]	[loss G: 1.834547]
[epoch 21/50]	[batch 159/600]	[loss D: 0.730032]	[loss G: 1.726026]
[epoch 21/50]	[batch 160/600]	[loss D: 0.922679]	[loss G: 1.690032]
[epoch 21/50]	[batch 161/600]	[loss D: 0.856020]	[loss G: 1.766012]
[epoch 21/50]	[batch 162/600]	[loss D: 0.673266]	[loss G: 1.490037]
[epoch 21/50]	[batch 163/600]	[loss D: 0.846026]	[loss G: 1.713785]
[epoch 21/50]	[batch 164/600]	[loss D: 0.841658]	[loss G: 1.804249]
[epoch 21/50]	[batch 165/600]	[loss D: 0.691963]	[loss G: 1.592727]
[epoch 21/50]	[batch 166/600]	[loss D: 0.724703]	[loss G: 1.619777]
[epoch 21/50]	[batch 167/600]	[loss D: 0.732311]	[loss G: 1.790204]
[epoch 21/50]	[batch 168/600]	[loss D: 0.873740]	[loss G: 1.626837]
[epoch 21/50]	[batch 169/600]	[loss D: 0.782157]	[loss G: 1.730327]
[epoch 21/50]	[batch 170/600]	[loss D: 0.948255]	[loss G: 2.038084]
[epoch 21/50]	[batch 171/600]	[loss D: 0.811201]	[loss G: 1.972700]
[epoch 21/50]	[batch 172/600]	[loss D: 0.724885]	[loss G: 1.738029]
[epoch 21/50]	[batch 173/600]	[loss D: 0.827438]	[loss G: 1.901982]
[epoch 21/50]	[batch 174/600]	[loss D: 0.892522]	[loss G: 2.065269]
[epoch 21/50]	[batch 175/600]	[loss D: 0.655504]	[loss G: 2.033476]
[epoch 21/50]	[batch 176/600]	[loss D: 0.816615]	[loss G: 1.925009]
[epoch 21/50]	[batch 177/600]	[loss D: 0.889126]	[loss G: 1.926738]
[epoch 21/50]	[batch 178/600]	[loss D: 0.776788]	[loss G: 1.829873]
[epoch 21/50]	[batch 179/600]	[loss D: 0.844927]	[loss G: 1.420783]
[epoch 21/50]	[batch 180/600]	[loss D: 0.778955]	[loss G: 1.624591]
[epoch 21/50]	[batch 181/600]	[loss D: 0.749229]	[loss G: 1.668568]
[epoch 21/50]	[batch 182/600]	[loss D: 0.887345]	[loss G: 1.620877]
[epoch 21/50]	[batch 183/600]	[loss D: 0.852850]	[loss G: 1.878136]
[epoch 21/50]	[batch 184/600]	[loss D: 0.774944]	[loss G: 2.262112]
[epoch 21/50]	[batch 185/600]	[loss D: 0.683305]	[loss G: 1.619274]
[epoch 21/50]	[batch 186/600]	[loss D: 0.875717]	[loss G: 2.141747]
[epoch 21/50]	[batch 187/600]	[loss D: 0.690223]	[loss G: 1.907470]
[epoch 21/50]	[batch 188/600]	[loss D: 0.875069]	[loss G: 1.970510]
[epoch 21/50]	[batch 189/600]	[loss D: 1.024329]	[loss G: 1.856183]
[epoch 21/50]	[batch 190/600]	[loss D: 0.845950]	[loss G: 1.601096]
[epoch 21/50]	[batch 191/600]	[loss D: 1.029889]	[loss G: 2.032713]
[epoch 21/50]	[batch 192/600]	[loss D: 0.857241]	[loss G: 1.975178]
[epoch 21/50]	[batch 193/600]	[loss D: 1.010026]	[loss G: 2.244812]
[epoch 21/50]	[batch 194/600]	[loss D: 0.888935]	[loss G: 1.784856]
[epoch 21/50]	[batch 195/600]	[loss D: 0.796111]	[loss G: 1.670979]
[epoch 21/50]	[batch 196/600]	[loss D: 0.929661]	[loss G: 1.748312]

[epoch 21/50]	[batch 197/600]	[loss D: 1.096030]	[loss G: 1.575890]
[epoch 21/50]	[batch 198/600]	[loss D: 0.843555]	[loss G: 1.564319]
[epoch 21/50]	[batch 199/600]	[loss D: 0.895914]	[loss G: 1.452736]
[epoch 21/50]	[batch 200/600]	[loss D: 0.825186]	[loss G: 1.649777]
[epoch 21/50]	[batch 201/600]	[loss D: 0.933232]	[loss G: 1.711553]
[epoch 21/50]	[batch 202/600]	[loss D: 0.898593]	[loss G: 2.118081]
[epoch 21/50]	[batch 203/600]	[loss D: 0.692917]	[loss G: 2.040038]
[epoch 21/50]	[batch 204/600]	[loss D: 0.841830]	[loss G: 1.680153]
[epoch 21/50]	[batch 205/600]	[loss D: 0.831786]	[loss G: 2.319104]
[epoch 21/50]	[batch 206/600]	[loss D: 0.885510]	[loss G: 1.989670]
[epoch 21/50]	[batch 207/600]	[loss D: 0.911949]	[loss G: 1.740020]
[epoch 21/50]	[batch 208/600]	[loss D: 0.902235]	[loss G: 2.232214]
[epoch 21/50]	[batch 209/600]	[loss D: 0.648733]	[loss G: 1.840727]
[epoch 21/50]	[batch 210/600]	[loss D: 0.815757]	[loss G: 2.045776]
[epoch 21/50]	[batch 211/600]	[loss D: 0.725198]	[loss G: 1.652247]
[epoch 21/50]	[batch 212/600]	[loss D: 0.685081]	[loss G: 1.563606]
[epoch 21/50]	[batch 213/600]	[loss D: 0.838106]	[loss G: 1.819999]
[epoch 21/50]	[batch 214/600]	[loss D: 0.801158]	[loss G: 1.726515]
[epoch 21/50]	[batch 215/600]	[loss D: 0.741090]	[loss G: 1.791637]
[epoch 21/50]	[batch 216/600]	[loss D: 0.928827]	[loss G: 1.739434]
[epoch 21/50]	[batch 217/600]	[loss D: 0.722824]	[loss G: 2.178986]
[epoch 21/50]	[batch 218/600]	[loss D: 0.929088]	[loss G: 1.761296]
[epoch 21/50]	[batch 219/600]	[loss D: 0.899782]	[loss G: 1.723732]
[epoch 21/50]	[batch 220/600]	[loss D: 0.732617]	[loss G: 1.683828]
[epoch 21/50]	[batch 221/600]	[loss D: 0.727395]	[loss G: 1.816810]
[epoch 21/50]	[batch 222/600]	[loss D: 0.777408]	[loss G: 2.077512]
[epoch 21/50]	[batch 223/600]	[loss D: 0.863136]	[loss G: 1.637249]
[epoch 21/50]	[batch 224/600]	[loss D: 0.768147]	[loss G: 2.109229]
[epoch 21/50]	[batch 225/600]	[loss D: 0.845396]	[loss G: 1.992334]
[epoch 21/50]	[batch 226/600]	[loss D: 0.941117]	[loss G: 1.567088]
[epoch 21/50]	[batch 227/600]	[loss D: 0.969006]	[loss G: 1.941265]
[epoch 21/50]	[batch 228/600]	[loss D: 1.020187]	[loss G: 1.744009]
[epoch 21/50]	[batch 229/600]	[loss D: 0.722569]	[loss G: 1.746296]
[epoch 21/50]	[batch 230/600]	[loss D: 0.870329]	[loss G: 1.796249]
[epoch 21/50]	[batch 231/600]	[loss D: 0.789788]	[loss G: 1.815370]
[epoch 21/50]	[batch 232/600]	[loss D: 0.912061]	[loss G: 1.589870]
[epoch 21/50]	[batch 233/600]	[loss D: 0.956660]	[loss G: 1.513484]
[epoch 21/50]	[batch 234/600]	[loss D: 0.921564]	[loss G: 2.246195]
[epoch 21/50]	[batch 235/600]	[loss D: 0.808041]	[loss G: 1.408377]
[epoch 21/50]	[batch 236/600]	[loss D: 0.862519]	[loss G: 1.713018]
[epoch 21/50]	[batch 237/600]	[loss D: 0.706783]	[loss G: 2.010596]
[epoch 21/50]	[batch 238/600]	[loss D: 0.653970]	[loss G: 1.693585]
[epoch 21/50]	[batch 239/600]	[loss D: 0.666671]	[loss G: 2.072963]
[epoch 21/50]	[batch 240/600]	[loss D: 0.748384]	[loss G: 1.755245]
[epoch 21/50]	[batch 241/600]	[loss D: 0.823622]	[loss G: 1.809740]
[epoch 21/50]	[batch 242/600]	[loss D: 0.709581]	[loss G: 2.025033]
[epoch 21/50]	[batch 243/600]	[loss D: 0.809663]	[loss G: 1.746369]
[epoch 21/50]	[batch 244/600]	[loss D: 1.098593]	[loss G: 1.652744]

[epoch 21/50]	[batch 245/600]	[loss D: 1.007780]	[loss G: 1.748120]
[epoch 21/50]	[batch 246/600]	[loss D: 0.905766]	[loss G: 1.700442]
[epoch 21/50]	[batch 247/600]	[loss D: 0.793670]	[loss G: 1.740851]
[epoch 21/50]	[batch 248/600]	[loss D: 0.777331]	[loss G: 2.031950]
[epoch 21/50]	[batch 249/600]	[loss D: 0.905277]	[loss G: 1.824154]
[epoch 21/50]	[batch 250/600]	[loss D: 0.852936]	[loss G: 1.608089]
[epoch 21/50]	[batch 251/600]	[loss D: 0.890444]	[loss G: 2.019371]
[epoch 21/50]	[batch 252/600]	[loss D: 1.027151]	[loss G: 2.259578]
[epoch 21/50]	[batch 253/600]	[loss D: 0.989713]	[loss G: 1.732583]
[epoch 21/50]	[batch 254/600]	[loss D: 0.861070]	[loss G: 1.796077]
[epoch 21/50]	[batch 255/600]	[loss D: 0.959864]	[loss G: 1.870846]
[epoch 21/50]	[batch 256/600]	[loss D: 0.734342]	[loss G: 1.876665]
[epoch 21/50]	[batch 257/600]	[loss D: 0.822391]	[loss G: 1.988453]
[epoch 21/50]	[batch 258/600]	[loss D: 1.036566]	[loss G: 1.921552]
[epoch 21/50]	[batch 259/600]	[loss D: 0.870826]	[loss G: 1.820230]
[epoch 21/50]	[batch 260/600]	[loss D: 0.785846]	[loss G: 1.565055]
[epoch 21/50]	[batch 261/600]	[loss D: 0.852593]	[loss G: 1.881555]
[epoch 21/50]	[batch 262/600]	[loss D: 0.895966]	[loss G: 1.739940]
[epoch 21/50]	[batch 263/600]	[loss D: 0.796882]	[loss G: 1.810143]
[epoch 21/50]	[batch 264/600]	[loss D: 0.843105]	[loss G: 1.950641]
[epoch 21/50]	[batch 265/600]	[loss D: 0.953188]	[loss G: 1.677165]
[epoch 21/50]	[batch 266/600]	[loss D: 0.708382]	[loss G: 1.591312]
[epoch 21/50]	[batch 267/600]	[loss D: 0.958607]	[loss G: 1.824280]
[epoch 21/50]	[batch 268/600]	[loss D: 0.877154]	[loss G: 1.550075]
[epoch 21/50]	[batch 269/600]	[loss D: 0.901712]	[loss G: 1.748171]
[epoch 21/50]	[batch 270/600]	[loss D: 0.764984]	[loss G: 1.737165]
[epoch 21/50]	[batch 271/600]	[loss D: 0.901892]	[loss G: 1.643137]
[epoch 21/50]	[batch 272/600]	[loss D: 0.755150]	[loss G: 1.816538]
[epoch 21/50]	[batch 273/600]	[loss D: 0.810667]	[loss G: 2.152974]
[epoch 21/50]	[batch 274/600]	[loss D: 0.811406]	[loss G: 2.000956]
[epoch 21/50]	[batch 275/600]	[loss D: 1.025270]	[loss G: 1.615493]
[epoch 21/50]	[batch 276/600]	[loss D: 0.966439]	[loss G: 2.078042]
[epoch 21/50]	[batch 277/600]	[loss D: 0.889264]	[loss G: 1.995063]
[epoch 21/50]	[batch 278/600]	[loss D: 0.919262]	[loss G: 1.971241]
[epoch 21/50]	[batch 279/600]	[loss D: 0.850239]	[loss G: 1.640684]
[epoch 21/50]	[batch 280/600]	[loss D: 0.772838]	[loss G: 1.821954]
[epoch 21/50]	[batch 281/600]	[loss D: 0.955811]	[loss G: 1.518098]
[epoch 21/50]	[batch 282/600]	[loss D: 0.796809]	[loss G: 2.196399]
[epoch 21/50]	[batch 283/600]	[loss D: 0.813245]	[loss G: 1.793872]
[epoch 21/50]	[batch 284/600]	[loss D: 0.845856]	[loss G: 1.590087]
[epoch 21/50]	[batch 285/600]	[loss D: 0.926800]	[loss G: 1.820679]
[epoch 21/50]	[batch 286/600]	[loss D: 0.772764]	[loss G: 2.239296]
[epoch 21/50]	[batch 287/600]	[loss D: 0.823358]	[loss G: 1.644045]
[epoch 21/50]	[batch 288/600]	[loss D: 0.869555]	[loss G: 1.542530]
[epoch 21/50]	[batch 289/600]	[loss D: 0.851145]	[loss G: 1.632510]
[epoch 21/50]	[batch 290/600]	[loss D: 0.758014]	[loss G: 2.109430]
[epoch 21/50]	[batch 291/600]	[loss D: 0.743927]	[loss G: 1.748204]
[epoch 21/50]	[batch 292/600]	[loss D: 0.842324]	[loss G: 1.761553]

[epoch 21/50]	[batch 293/600]	[loss D: 0.774587]	[loss G: 1.941109]
[epoch 21/50]	[batch 294/600]	[loss D: 0.927585]	[loss G: 1.968894]
[epoch 21/50]	[batch 295/600]	[loss D: 0.665636]	[loss G: 1.653497]
[epoch 21/50]	[batch 296/600]	[loss D: 0.678585]	[loss G: 1.516087]
[epoch 21/50]	[batch 297/600]	[loss D: 1.104976]	[loss G: 1.834536]
[epoch 21/50]	[batch 298/600]	[loss D: 0.856644]	[loss G: 1.638445]
[epoch 21/50]	[batch 299/600]	[loss D: 0.927945]	[loss G: 1.423217]
[epoch 21/50]	[batch 300/600]	[loss D: 0.827942]	[loss G: 1.876090]
[epoch 21/50]	[batch 301/600]	[loss D: 0.799973]	[loss G: 1.703104]
[epoch 21/50]	[batch 302/600]	[loss D: 0.887138]	[loss G: 1.857644]
[epoch 21/50]	[batch 303/600]	[loss D: 0.758473]	[loss G: 1.626775]
[epoch 21/50]	[batch 304/600]	[loss D: 0.877977]	[loss G: 1.546451]
[epoch 21/50]	[batch 305/600]	[loss D: 0.704328]	[loss G: 1.484939]
[epoch 21/50]	[batch 306/600]	[loss D: 0.812417]	[loss G: 1.527230]
[epoch 21/50]	[batch 307/600]	[loss D: 0.717065]	[loss G: 1.881221]
[epoch 21/50]	[batch 308/600]	[loss D: 0.804572]	[loss G: 2.027672]
[epoch 21/50]	[batch 309/600]	[loss D: 0.943689]	[loss G: 2.347505]
[epoch 21/50]	[batch 310/600]	[loss D: 0.957756]	[loss G: 1.489584]
[epoch 21/50]	[batch 311/600]	[loss D: 0.800604]	[loss G: 1.496348]
[epoch 21/50]	[batch 312/600]	[loss D: 0.959586]	[loss G: 1.668208]
[epoch 21/50]	[batch 313/600]	[loss D: 0.934818]	[loss G: 1.846281]
[epoch 21/50]	[batch 314/600]	[loss D: 0.831211]	[loss G: 1.685303]
[epoch 21/50]	[batch 315/600]	[loss D: 0.872162]	[loss G: 1.626091]
[epoch 21/50]	[batch 316/600]	[loss D: 0.746008]	[loss G: 1.921431]
[epoch 21/50]	[batch 317/600]	[loss D: 0.679831]	[loss G: 1.613870]
[epoch 21/50]	[batch 318/600]	[loss D: 0.956090]	[loss G: 1.853339]
[epoch 21/50]	[batch 319/600]	[loss D: 0.723724]	[loss G: 1.795504]
[epoch 21/50]	[batch 320/600]	[loss D: 0.951846]	[loss G: 1.804761]
[epoch 21/50]	[batch 321/600]	[loss D: 0.712549]	[loss G: 1.682876]
[epoch 21/50]	[batch 322/600]	[loss D: 0.758782]	[loss G: 1.758111]
[epoch 21/50]	[batch 323/600]	[loss D: 0.817035]	[loss G: 1.520479]
[epoch 21/50]	[batch 324/600]	[loss D: 0.820791]	[loss G: 1.747292]
[epoch 21/50]	[batch 325/600]	[loss D: 0.645070]	[loss G: 1.843305]
[epoch 21/50]	[batch 326/600]	[loss D: 0.915305]	[loss G: 1.852330]
[epoch 21/50]	[batch 327/600]	[loss D: 0.755010]	[loss G: 2.173558]
[epoch 21/50]	[batch 328/600]	[loss D: 0.882420]	[loss G: 1.865621]
[epoch 21/50]	[batch 329/600]	[loss D: 0.909160]	[loss G: 1.847026]
[epoch 21/50]	[batch 330/600]	[loss D: 0.807594]	[loss G: 2.239151]
[epoch 21/50]	[batch 331/600]	[loss D: 0.927622]	[loss G: 1.613781]
[epoch 21/50]	[batch 332/600]	[loss D: 0.896702]	[loss G: 1.448073]
[epoch 21/50]	[batch 333/600]	[loss D: 1.229378]	[loss G: 1.771835]
[epoch 21/50]	[batch 334/600]	[loss D: 0.948245]	[loss G: 1.667641]
[epoch 21/50]	[batch 335/600]	[loss D: 0.761195]	[loss G: 1.655303]
[epoch 21/50]	[batch 336/600]	[loss D: 0.827845]	[loss G: 1.663587]
[epoch 21/50]	[batch 337/600]	[loss D: 0.765772]	[loss G: 1.978734]
[epoch 21/50]	[batch 338/600]	[loss D: 0.617936]	[loss G: 1.820663]
[epoch 21/50]	[batch 339/600]	[loss D: 0.939065]	[loss G: 1.552043]
[epoch 21/50]	[batch 340/600]	[loss D: 0.707207]	[loss G: 1.754106]

[epoch 21/50]	[batch 341/600]	[loss D: 0.887862]	[loss G: 1.440648]
[epoch 21/50]	[batch 342/600]	[loss D: 0.806968]	[loss G: 1.858458]
[epoch 21/50]	[batch 343/600]	[loss D: 0.932778]	[loss G: 1.891767]
[epoch 21/50]	[batch 344/600]	[loss D: 0.819018]	[loss G: 1.565927]
[epoch 21/50]	[batch 345/600]	[loss D: 1.137083]	[loss G: 1.776475]
[epoch 21/50]	[batch 346/600]	[loss D: 1.002782]	[loss G: 1.558275]
[epoch 21/50]	[batch 347/600]	[loss D: 0.681613]	[loss G: 1.728261]
[epoch 21/50]	[batch 348/600]	[loss D: 0.759970]	[loss G: 1.740222]
[epoch 21/50]	[batch 349/600]	[loss D: 0.881842]	[loss G: 1.747819]
[epoch 21/50]	[batch 350/600]	[loss D: 0.911853]	[loss G: 1.794148]
[epoch 21/50]	[batch 351/600]	[loss D: 0.785868]	[loss G: 2.007245]
[epoch 21/50]	[batch 352/600]	[loss D: 0.857667]	[loss G: 2.056898]
[epoch 21/50]	[batch 353/600]	[loss D: 0.853306]	[loss G: 1.829516]
[epoch 21/50]	[batch 354/600]	[loss D: 0.740898]	[loss G: 1.896890]
[epoch 21/50]	[batch 355/600]	[loss D: 0.776155]	[loss G: 1.674733]
[epoch 21/50]	[batch 356/600]	[loss D: 0.915182]	[loss G: 2.382149]
[epoch 21/50]	[batch 357/600]	[loss D: 0.791376]	[loss G: 2.299870]
[epoch 21/50]	[batch 358/600]	[loss D: 0.805618]	[loss G: 1.849775]
[epoch 21/50]	[batch 359/600]	[loss D: 0.912205]	[loss G: 1.910405]
[epoch 21/50]	[batch 360/600]	[loss D: 0.846171]	[loss G: 2.006350]
[epoch 21/50]	[batch 361/600]	[loss D: 1.187706]	[loss G: 1.809089]
[epoch 21/50]	[batch 362/600]	[loss D: 0.890730]	[loss G: 1.950111]
[epoch 21/50]	[batch 363/600]	[loss D: 0.946395]	[loss G: 1.785473]
[epoch 21/50]	[batch 364/600]	[loss D: 0.762412]	[loss G: 1.551593]
[epoch 21/50]	[batch 365/600]	[loss D: 0.828489]	[loss G: 1.464260]
[epoch 21/50]	[batch 366/600]	[loss D: 0.860313]	[loss G: 1.602887]
[epoch 21/50]	[batch 367/600]	[loss D: 0.759153]	[loss G: 1.750948]
[epoch 21/50]	[batch 368/600]	[loss D: 0.759560]	[loss G: 1.776994]
[epoch 21/50]	[batch 369/600]	[loss D: 0.935353]	[loss G: 1.910790]
[epoch 21/50]	[batch 370/600]	[loss D: 0.779894]	[loss G: 1.910608]
[epoch 21/50]	[batch 371/600]	[loss D: 0.649036]	[loss G: 1.731263]
[epoch 21/50]	[batch 372/600]	[loss D: 0.877934]	[loss G: 1.991690]
[epoch 21/50]	[batch 373/600]	[loss D: 0.807357]	[loss G: 1.875700]
[epoch 21/50]	[batch 374/600]	[loss D: 0.887813]	[loss G: 1.754963]
[epoch 21/50]	[batch 375/600]	[loss D: 0.783604]	[loss G: 1.723945]
[epoch 21/50]	[batch 376/600]	[loss D: 0.877811]	[loss G: 1.808514]
[epoch 21/50]	[batch 377/600]	[loss D: 0.711341]	[loss G: 1.879994]
[epoch 21/50]	[batch 378/600]	[loss D: 0.853764]	[loss G: 1.667316]
[epoch 21/50]	[batch 379/600]	[loss D: 0.833314]	[loss G: 2.016932]
[epoch 21/50]	[batch 380/600]	[loss D: 0.740149]	[loss G: 1.685761]
[epoch 21/50]	[batch 381/600]	[loss D: 0.863645]	[loss G: 1.833200]
[epoch 21/50]	[batch 382/600]	[loss D: 0.778830]	[loss G: 1.533683]
[epoch 21/50]	[batch 383/600]	[loss D: 0.832569]	[loss G: 1.714002]
[epoch 21/50]	[batch 384/600]	[loss D: 0.974432]	[loss G: 1.965789]
[epoch 21/50]	[batch 385/600]	[loss D: 0.730944]	[loss G: 1.874283]
[epoch 21/50]	[batch 386/600]	[loss D: 0.939025]	[loss G: 1.559242]
[epoch 21/50]	[batch 387/600]	[loss D: 0.821019]	[loss G: 1.908402]
[epoch 21/50]	[batch 388/600]	[loss D: 0.841847]	[loss G: 1.911897]

[epoch 21/50]	[batch 389/600]	[loss D: 1.056543]	[loss G: 2.000474]
[epoch 21/50]	[batch 390/600]	[loss D: 0.830710]	[loss G: 2.066675]
[epoch 21/50]	[batch 391/600]	[loss D: 0.850540]	[loss G: 1.889363]
[epoch 21/50]	[batch 392/600]	[loss D: 0.763128]	[loss G: 1.903283]
[epoch 21/50]	[batch 393/600]	[loss D: 0.897909]	[loss G: 1.785896]
[epoch 21/50]	[batch 394/600]	[loss D: 1.147853]	[loss G: 1.518419]
[epoch 21/50]	[batch 395/600]	[loss D: 0.840644]	[loss G: 1.666365]
[epoch 21/50]	[batch 396/600]	[loss D: 0.795367]	[loss G: 1.788874]
[epoch 21/50]	[batch 397/600]	[loss D: 0.820821]	[loss G: 1.406752]
[epoch 21/50]	[batch 398/600]	[loss D: 0.809846]	[loss G: 1.981821]
[epoch 21/50]	[batch 399/600]	[loss D: 0.899661]	[loss G: 2.043167]
[epoch 21/50]	[batch 400/600]	[loss D: 0.900080]	[loss G: 1.934538]
[epoch 21/50]	[batch 401/600]	[loss D: 0.840634]	[loss G: 1.912614]
[epoch 21/50]	[batch 402/600]	[loss D: 0.936588]	[loss G: 1.807178]
[epoch 21/50]	[batch 403/600]	[loss D: 0.922244]	[loss G: 1.338450]
[epoch 21/50]	[batch 404/600]	[loss D: 0.940617]	[loss G: 1.843577]
[epoch 21/50]	[batch 405/600]	[loss D: 0.669948]	[loss G: 1.547202]
[epoch 21/50]	[batch 406/600]	[loss D: 0.869477]	[loss G: 2.035886]
[epoch 21/50]	[batch 407/600]	[loss D: 0.944150]	[loss G: 2.127294]
[epoch 21/50]	[batch 408/600]	[loss D: 0.949919]	[loss G: 1.686134]
[epoch 21/50]	[batch 409/600]	[loss D: 0.855257]	[loss G: 1.771277]
[epoch 21/50]	[batch 410/600]	[loss D: 0.732388]	[loss G: 1.858672]
[epoch 21/50]	[batch 411/600]	[loss D: 0.752783]	[loss G: 2.117790]
[epoch 21/50]	[batch 412/600]	[loss D: 0.818717]	[loss G: 1.781777]
[epoch 21/50]	[batch 413/600]	[loss D: 0.865839]	[loss G: 1.650865]
[epoch 21/50]	[batch 414/600]	[loss D: 0.853239]	[loss G: 2.045358]
[epoch 21/50]	[batch 415/600]	[loss D: 0.832574]	[loss G: 1.842981]
[epoch 21/50]	[batch 416/600]	[loss D: 0.872136]	[loss G: 2.077594]
[epoch 21/50]	[batch 417/600]	[loss D: 1.009856]	[loss G: 2.007758]
[epoch 21/50]	[batch 418/600]	[loss D: 1.035898]	[loss G: 2.145843]
[epoch 21/50]	[batch 419/600]	[loss D: 0.763235]	[loss G: 1.862165]
[epoch 21/50]	[batch 420/600]	[loss D: 1.105472]	[loss G: 2.233765]
[epoch 21/50]	[batch 421/600]	[loss D: 0.829422]	[loss G: 2.317933]
[epoch 21/50]	[batch 422/600]	[loss D: 0.774020]	[loss G: 1.879665]
[epoch 21/50]	[batch 423/600]	[loss D: 0.852728]	[loss G: 1.918157]
[epoch 21/50]	[batch 424/600]	[loss D: 0.847320]	[loss G: 1.272451]
[epoch 21/50]	[batch 425/600]	[loss D: 0.752526]	[loss G: 2.296540]
[epoch 21/50]	[batch 426/600]	[loss D: 1.052477]	[loss G: 1.493112]
[epoch 21/50]	[batch 427/600]	[loss D: 0.813241]	[loss G: 1.546061]
[epoch 21/50]	[batch 428/600]	[loss D: 0.778858]	[loss G: 1.827334]
[epoch 21/50]	[batch 429/600]	[loss D: 0.812979]	[loss G: 1.801208]
[epoch 21/50]	[batch 430/600]	[loss D: 0.781093]	[loss G: 1.965605]
[epoch 21/50]	[batch 431/600]	[loss D: 0.842872]	[loss G: 1.823369]
[epoch 21/50]	[batch 432/600]	[loss D: 0.933952]	[loss G: 1.476120]
[epoch 21/50]	[batch 433/600]	[loss D: 0.931517]	[loss G: 1.770230]
[epoch 21/50]	[batch 434/600]	[loss D: 0.819120]	[loss G: 1.713809]
[epoch 21/50]	[batch 435/600]	[loss D: 0.838413]	[loss G: 1.643938]
[epoch 21/50]	[batch 436/600]	[loss D: 0.763380]	[loss G: 1.545097]

[epoch 21/50]	[batch 437/600]	[loss D: 0.844883]	[loss G: 1.819917]
[epoch 21/50]	[batch 438/600]	[loss D: 0.826559]	[loss G: 1.988222]
[epoch 21/50]	[batch 439/600]	[loss D: 0.921226]	[loss G: 1.733615]
[epoch 21/50]	[batch 440/600]	[loss D: 0.874468]	[loss G: 1.756707]
[epoch 21/50]	[batch 441/600]	[loss D: 0.920795]	[loss G: 1.477153]
[epoch 21/50]	[batch 442/600]	[loss D: 1.069941]	[loss G: 1.863527]
[epoch 21/50]	[batch 443/600]	[loss D: 0.951473]	[loss G: 1.460089]
[epoch 21/50]	[batch 444/600]	[loss D: 0.958919]	[loss G: 1.665122]
[epoch 21/50]	[batch 445/600]	[loss D: 0.804771]	[loss G: 1.927686]
[epoch 21/50]	[batch 446/600]	[loss D: 1.003099]	[loss G: 1.847085]
[epoch 21/50]	[batch 447/600]	[loss D: 0.726050]	[loss G: 1.539835]
[epoch 21/50]	[batch 448/600]	[loss D: 0.678127]	[loss G: 1.779299]
[epoch 21/50]	[batch 449/600]	[loss D: 0.751740]	[loss G: 1.775096]
[epoch 21/50]	[batch 450/600]	[loss D: 0.767818]	[loss G: 1.627859]
[epoch 21/50]	[batch 451/600]	[loss D: 0.970673]	[loss G: 1.984854]
[epoch 21/50]	[batch 452/600]	[loss D: 0.838832]	[loss G: 2.122188]
[epoch 21/50]	[batch 453/600]	[loss D: 0.829299]	[loss G: 1.787887]
[epoch 21/50]	[batch 454/600]	[loss D: 1.109995]	[loss G: 1.565002]
[epoch 21/50]	[batch 455/600]	[loss D: 0.802825]	[loss G: 1.664041]
[epoch 21/50]	[batch 456/600]	[loss D: 0.896398]	[loss G: 1.613053]
[epoch 21/50]	[batch 457/600]	[loss D: 1.270106]	[loss G: 1.215860]
[epoch 21/50]	[batch 458/600]	[loss D: 0.850224]	[loss G: 1.753119]
[epoch 21/50]	[batch 459/600]	[loss D: 0.839627]	[loss G: 1.572630]
[epoch 21/50]	[batch 460/600]	[loss D: 0.852082]	[loss G: 1.971572]
[epoch 21/50]	[batch 461/600]	[loss D: 0.876198]	[loss G: 1.872246]
[epoch 21/50]	[batch 462/600]	[loss D: 0.887611]	[loss G: 1.906434]
[epoch 21/50]	[batch 463/600]	[loss D: 0.857562]	[loss G: 1.945576]
[epoch 21/50]	[batch 464/600]	[loss D: 0.720901]	[loss G: 1.722913]
[epoch 21/50]	[batch 465/600]	[loss D: 0.730496]	[loss G: 1.720381]
[epoch 21/50]	[batch 466/600]	[loss D: 0.894920]	[loss G: 1.785323]
[epoch 21/50]	[batch 467/600]	[loss D: 0.757338]	[loss G: 2.074214]
[epoch 21/50]	[batch 468/600]	[loss D: 0.901140]	[loss G: 1.566030]
[epoch 21/50]	[batch 469/600]	[loss D: 0.932978]	[loss G: 1.883401]
[epoch 21/50]	[batch 470/600]	[loss D: 0.750513]	[loss G: 1.444817]
[epoch 21/50]	[batch 471/600]	[loss D: 0.820022]	[loss G: 1.615780]
[epoch 21/50]	[batch 472/600]	[loss D: 0.887906]	[loss G: 1.761684]
[epoch 21/50]	[batch 473/600]	[loss D: 0.669813]	[loss G: 1.804590]
[epoch 21/50]	[batch 474/600]	[loss D: 0.730645]	[loss G: 2.103354]
[epoch 21/50]	[batch 475/600]	[loss D: 0.934615]	[loss G: 1.794108]
[epoch 21/50]	[batch 476/600]	[loss D: 0.957664]	[loss G: 1.738506]
[epoch 21/50]	[batch 477/600]	[loss D: 0.945699]	[loss G: 1.556214]
[epoch 21/50]	[batch 478/600]	[loss D: 0.747639]	[loss G: 1.699476]
[epoch 21/50]	[batch 479/600]	[loss D: 0.847416]	[loss G: 1.106515]
[epoch 21/50]	[batch 480/600]	[loss D: 0.714313]	[loss G: 1.495626]
[epoch 21/50]	[batch 481/600]	[loss D: 0.953858]	[loss G: 1.684319]
[epoch 21/50]	[batch 482/600]	[loss D: 0.811307]	[loss G: 1.756334]
[epoch 21/50]	[batch 483/600]	[loss D: 0.766689]	[loss G: 1.629291]
[epoch 21/50]	[batch 484/600]	[loss D: 0.926398]	[loss G: 2.098428]

[epoch 21/50]	[batch 485/600]	[loss D: 0.986610]	[loss G: 1.664533]
[epoch 21/50]	[batch 486/600]	[loss D: 1.012552]	[loss G: 1.715535]
[epoch 21/50]	[batch 487/600]	[loss D: 0.962595]	[loss G: 1.806230]
[epoch 21/50]	[batch 488/600]	[loss D: 0.774286]	[loss G: 1.693744]
[epoch 21/50]	[batch 489/600]	[loss D: 0.805700]	[loss G: 1.618651]
[epoch 21/50]	[batch 490/600]	[loss D: 1.053591]	[loss G: 1.598812]
[epoch 21/50]	[batch 491/600]	[loss D: 1.046675]	[loss G: 1.756948]
[epoch 21/50]	[batch 492/600]	[loss D: 0.833039]	[loss G: 2.023060]
[epoch 21/50]	[batch 493/600]	[loss D: 0.840510]	[loss G: 1.502599]
[epoch 21/50]	[batch 494/600]	[loss D: 0.919949]	[loss G: 1.829729]
[epoch 21/50]	[batch 495/600]	[loss D: 0.831312]	[loss G: 1.818565]
[epoch 21/50]	[batch 496/600]	[loss D: 0.778595]	[loss G: 1.906094]
[epoch 21/50]	[batch 497/600]	[loss D: 0.821970]	[loss G: 2.020126]
[epoch 21/50]	[batch 498/600]	[loss D: 1.006207]	[loss G: 1.693710]
[epoch 21/50]	[batch 499/600]	[loss D: 0.715645]	[loss G: 1.828914]
[epoch 21/50]	[batch 500/600]	[loss D: 0.930639]	[loss G: 1.682855]
[epoch 21/50]	[batch 501/600]	[loss D: 0.776949]	[loss G: 2.179441]
[epoch 21/50]	[batch 502/600]	[loss D: 1.092569]	[loss G: 1.579728]
[epoch 21/50]	[batch 503/600]	[loss D: 1.043164]	[loss G: 1.788879]
[epoch 21/50]	[batch 504/600]	[loss D: 0.776459]	[loss G: 1.842623]
[epoch 21/50]	[batch 505/600]	[loss D: 1.108326]	[loss G: 1.628493]
[epoch 21/50]	[batch 506/600]	[loss D: 0.778358]	[loss G: 1.749535]
[epoch 21/50]	[batch 507/600]	[loss D: 0.933137]	[loss G: 1.563189]
[epoch 21/50]	[batch 508/600]	[loss D: 0.916912]	[loss G: 1.879696]
[epoch 21/50]	[batch 509/600]	[loss D: 0.847922]	[loss G: 1.896403]
[epoch 21/50]	[batch 510/600]	[loss D: 0.991114]	[loss G: 1.743502]
[epoch 21/50]	[batch 511/600]	[loss D: 0.913649]	[loss G: 2.499272]
[epoch 21/50]	[batch 512/600]	[loss D: 0.832678]	[loss G: 1.992175]
[epoch 21/50]	[batch 513/600]	[loss D: 0.998246]	[loss G: 1.938133]
[epoch 21/50]	[batch 514/600]	[loss D: 0.822624]	[loss G: 1.659601]
[epoch 21/50]	[batch 515/600]	[loss D: 0.918301]	[loss G: 1.957950]
[epoch 21/50]	[batch 516/600]	[loss D: 0.800721]	[loss G: 1.890769]
[epoch 21/50]	[batch 517/600]	[loss D: 0.752846]	[loss G: 1.627162]
[epoch 21/50]	[batch 518/600]	[loss D: 0.905404]	[loss G: 2.074576]
[epoch 21/50]	[batch 519/600]	[loss D: 0.800072]	[loss G: 1.819211]
[epoch 21/50]	[batch 520/600]	[loss D: 0.816361]	[loss G: 2.043072]
[epoch 21/50]	[batch 521/600]	[loss D: 0.731367]	[loss G: 1.979117]
[epoch 21/50]	[batch 522/600]	[loss D: 0.954060]	[loss G: 1.827391]
[epoch 21/50]	[batch 523/600]	[loss D: 0.757829]	[loss G: 1.648799]
[epoch 21/50]	[batch 524/600]	[loss D: 0.798670]	[loss G: 1.536085]
[epoch 21/50]	[batch 525/600]	[loss D: 0.832999]	[loss G: 1.670243]
[epoch 21/50]	[batch 526/600]	[loss D: 0.798861]	[loss G: 1.761740]
[epoch 21/50]	[batch 527/600]	[loss D: 0.937652]	[loss G: 1.658226]
[epoch 21/50]	[batch 528/600]	[loss D: 1.203664]	[loss G: 1.259721]
[epoch 21/50]	[batch 529/600]	[loss D: 0.836516]	[loss G: 1.449172]
[epoch 21/50]	[batch 530/600]	[loss D: 0.908931]	[loss G: 1.663846]
[epoch 21/50]	[batch 531/600]	[loss D: 0.785695]	[loss G: 1.649966]
[epoch 21/50]	[batch 532/600]	[loss D: 0.746605]	[loss G: 2.041449]

[epoch 21/50]	[batch 533/600]	[loss D: 0.796408]	[loss G: 1.710994]
[epoch 21/50]	[batch 534/600]	[loss D: 0.700320]	[loss G: 1.538721]
[epoch 21/50]	[batch 535/600]	[loss D: 0.919870]	[loss G: 1.774894]
[epoch 21/50]	[batch 536/600]	[loss D: 1.050563]	[loss G: 1.684175]
[epoch 21/50]	[batch 537/600]	[loss D: 0.909476]	[loss G: 1.695289]
[epoch 21/50]	[batch 538/600]	[loss D: 0.671466]	[loss G: 2.216658]
[epoch 21/50]	[batch 539/600]	[loss D: 0.801232]	[loss G: 1.602242]
[epoch 21/50]	[batch 540/600]	[loss D: 0.970446]	[loss G: 1.906682]
[epoch 21/50]	[batch 541/600]	[loss D: 0.748731]	[loss G: 2.068375]
[epoch 21/50]	[batch 542/600]	[loss D: 0.873748]	[loss G: 2.142207]
[epoch 21/50]	[batch 543/600]	[loss D: 0.829451]	[loss G: 1.605263]
[epoch 21/50]	[batch 544/600]	[loss D: 1.045291]	[loss G: 1.724555]
[epoch 21/50]	[batch 545/600]	[loss D: 0.862038]	[loss G: 1.787024]
[epoch 21/50]	[batch 546/600]	[loss D: 0.914036]	[loss G: 1.876593]
[epoch 21/50]	[batch 547/600]	[loss D: 0.691422]	[loss G: 1.810489]
[epoch 21/50]	[batch 548/600]	[loss D: 0.868966]	[loss G: 1.705030]
[epoch 21/50]	[batch 549/600]	[loss D: 0.900944]	[loss G: 1.929955]
[epoch 21/50]	[batch 550/600]	[loss D: 1.064076]	[loss G: 1.706626]
[epoch 21/50]	[batch 551/600]	[loss D: 0.884207]	[loss G: 1.903052]
[epoch 21/50]	[batch 552/600]	[loss D: 1.075422]	[loss G: 1.465201]
[epoch 21/50]	[batch 553/600]	[loss D: 0.963120]	[loss G: 1.969481]
[epoch 21/50]	[batch 554/600]	[loss D: 0.825096]	[loss G: 1.657631]
[epoch 21/50]	[batch 555/600]	[loss D: 0.828415]	[loss G: 1.667200]
[epoch 21/50]	[batch 556/600]	[loss D: 0.970474]	[loss G: 1.911938]
[epoch 21/50]	[batch 557/600]	[loss D: 0.657643]	[loss G: 1.697208]
[epoch 21/50]	[batch 558/600]	[loss D: 0.843877]	[loss G: 1.961658]
[epoch 21/50]	[batch 559/600]	[loss D: 0.803146]	[loss G: 1.852211]
[epoch 21/50]	[batch 560/600]	[loss D: 0.686074]	[loss G: 2.251391]
[epoch 21/50]	[batch 561/600]	[loss D: 0.687875]	[loss G: 1.900186]
[epoch 21/50]	[batch 562/600]	[loss D: 0.937923]	[loss G: 1.931155]
[epoch 21/50]	[batch 563/600]	[loss D: 0.888284]	[loss G: 1.697392]
[epoch 21/50]	[batch 564/600]	[loss D: 0.895463]	[loss G: 1.608398]
[epoch 21/50]	[batch 565/600]	[loss D: 1.045891]	[loss G: 1.539816]
[epoch 21/50]	[batch 566/600]	[loss D: 0.854974]	[loss G: 1.997304]
[epoch 21/50]	[batch 567/600]	[loss D: 0.791899]	[loss G: 1.778452]
[epoch 21/50]	[batch 568/600]	[loss D: 0.873431]	[loss G: 1.825208]
[epoch 21/50]	[batch 569/600]	[loss D: 0.688258]	[loss G: 1.755721]
[epoch 21/50]	[batch 570/600]	[loss D: 1.080922]	[loss G: 1.965365]
[epoch 21/50]	[batch 571/600]	[loss D: 0.900667]	[loss G: 2.197646]
[epoch 21/50]	[batch 572/600]	[loss D: 0.874410]	[loss G: 1.764688]
[epoch 21/50]	[batch 573/600]	[loss D: 0.698919]	[loss G: 1.777475]
[epoch 21/50]	[batch 574/600]	[loss D: 0.893421]	[loss G: 1.826453]
[epoch 21/50]	[batch 575/600]	[loss D: 0.896683]	[loss G: 1.696890]
[epoch 21/50]	[batch 576/600]	[loss D: 0.901705]	[loss G: 1.391540]
[epoch 21/50]	[batch 577/600]	[loss D: 0.677572]	[loss G: 2.087190]
[epoch 21/50]	[batch 578/600]	[loss D: 0.799719]	[loss G: 2.027830]
[epoch 21/50]	[batch 579/600]	[loss D: 1.006627]	[loss G: 1.626895]
[epoch 21/50]	[batch 580/600]	[loss D: 0.789988]	[loss G: 1.919157]

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[epoch 21/50] [batch 581/600] [loss D: 1.027006] [loss G: 2.159268]
[epoch 21/50] [batch 582/600] [loss D: 0.801918] [loss G: 2.561722]
[epoch 21/50] [batch 583/600] [loss D: 0.602641] [loss G: 1.935786]
[epoch 21/50] [batch 584/600] [loss D: 0.873203] [loss G: 1.784549]
[epoch 21/50] [batch 585/600] [loss D: 0.762543] [loss G: 1.746749]
[epoch 21/50] [batch 586/600] [loss D: 0.833854] [loss G: 1.740366]
[epoch 21/50] [batch 587/600] [loss D: 0.977346] [loss G: 1.438839]
[epoch 21/50] [batch 588/600] [loss D: 0.737903] [loss G: 1.793562]
[epoch 21/50] [batch 589/600] [loss D: 0.763362] [loss G: 1.919960]
[epoch 21/50] [batch 590/600] [loss D: 0.886798] [loss G: 1.744637]
[epoch 21/50] [batch 591/600] [loss D: 0.990731] [loss G: 2.184828]
[epoch 21/50] [batch 592/600] [loss D: 0.913899] [loss G: 1.920251]
[epoch 21/50] [batch 593/600] [loss D: 0.785199] [loss G: 1.780197]
[epoch 21/50] [batch 594/600] [loss D: 0.736852] [loss G: 1.916631]
[epoch 21/50] [batch 595/600] [loss D: 0.960963] [loss G: 2.156056]
[epoch 21/50] [batch 596/600] [loss D: 1.054617] [loss G: 1.768362]
[epoch 21/50] [batch 597/600] [loss D: 0.875027] [loss G: 1.531241]
[epoch 21/50] [batch 598/600] [loss D: 0.995769] [loss G: 1.367368]
[epoch 21/50] [batch 599/600] [loss D: 0.826025] [loss G: 2.080571]
[epoch 22/50] [batch 0/600] [loss D: 0.826178] [loss G: 1.872550]
[epoch 22/50] [batch 1/600] [loss D: 0.756596] [loss G: 2.056844]
[epoch 22/50] [batch 2/600] [loss D: 0.624668] [loss G: 1.910488]
[epoch 22/50] [batch 3/600] [loss D: 0.733824] [loss G: 2.032597]
[epoch 22/50] [batch 4/600] [loss D: 0.897434] [loss G: 1.684471]
[epoch 22/50] [batch 5/600] [loss D: 0.873036] [loss G: 2.093262]
[epoch 22/50] [batch 6/600] [loss D: 1.031742] [loss G: 1.707664]
[epoch 22/50] [batch 7/600] [loss D: 0.833092] [loss G: 1.628404]
[epoch 22/50] [batch 8/600] [loss D: 0.860294] [loss G: 1.675999]
[epoch 22/50] [batch 9/600] [loss D: 0.702144] [loss G: 1.719071]
[epoch 22/50] [batch 10/600] [loss D: 0.756734] [loss G: 1.764937]
[epoch 22/50] [batch 11/600] [loss D: 0.697812] [loss G: 1.807938]
[epoch 22/50] [batch 12/600] [loss D: 0.709726] [loss G: 1.946733]
[epoch 22/50] [batch 13/600] [loss D: 0.652021] [loss G: 2.022677]
[epoch 22/50] [batch 14/600] [loss D: 0.762783] [loss G: 1.890482]
[epoch 22/50] [batch 15/600] [loss D: 0.923879] [loss G: 1.608303]
[epoch 22/50] [batch 16/600] [loss D: 0.759227] [loss G: 1.561819]
[epoch 22/50] [batch 17/600] [loss D: 0.706307] [loss G: 1.845463]
[epoch 22/50] [batch 18/600] [loss D: 0.881992] [loss G: 1.805934]
[epoch 22/50] [batch 19/600] [loss D: 0.772111] [loss G: 2.006712]
[epoch 22/50] [batch 20/600] [loss D: 0.766996] [loss G: 2.077758]
[epoch 22/50] [batch 21/600] [loss D: 0.870218] [loss G: 1.777543]
[epoch 22/50] [batch 22/600] [loss D: 0.802925] [loss G: 1.688524]
[epoch 22/50] [batch 23/600] [loss D: 0.831018] [loss G: 1.568571]
[epoch 22/50] [batch 24/600] [loss D: 0.621896] [loss G: 1.376354]
[epoch 22/50] [batch 25/600] [loss D: 0.635041] [loss G: 1.613156]
[epoch 22/50] [batch 26/600] [loss D: 0.615186] [loss G: 2.210018]
[epoch 22/50] [batch 27/600] [loss D: 0.790965] [loss G: 1.734597]
[epoch 22/50] [batch 28/600] [loss D: 0.910679] [loss G: 1.958047]

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[epoch 22/50]	[batch 29/600]	[loss D: 0.791964]	[loss G: 2.122993]
[epoch 22/50]	[batch 30/600]	[loss D: 0.836853]	[loss G: 1.904035]
[epoch 22/50]	[batch 31/600]	[loss D: 0.875096]	[loss G: 2.177413]
[epoch 22/50]	[batch 32/600]	[loss D: 0.846528]	[loss G: 2.129028]
[epoch 22/50]	[batch 33/600]	[loss D: 0.805028]	[loss G: 1.675611]
[epoch 22/50]	[batch 34/600]	[loss D: 0.766769]	[loss G: 1.562049]
[epoch 22/50]	[batch 35/600]	[loss D: 0.873889]	[loss G: 1.990184]
[epoch 22/50]	[batch 36/600]	[loss D: 0.780894]	[loss G: 1.577968]
[epoch 22/50]	[batch 37/600]	[loss D: 0.668401]	[loss G: 2.086764]
[epoch 22/50]	[batch 38/600]	[loss D: 0.773556]	[loss G: 2.049700]
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[epoch 22/50]	[batch 40/600]	[loss D: 0.888781]	[loss G: 1.708418]
[epoch 22/50]	[batch 41/600]	[loss D: 0.818736]	[loss G: 1.816584]
[epoch 22/50]	[batch 42/600]	[loss D: 0.828130]	[loss G: 2.151065]
[epoch 22/50]	[batch 43/600]	[loss D: 1.354839]	[loss G: 1.613265]
[epoch 22/50]	[batch 44/600]	[loss D: 0.794755]	[loss G: 1.942685]
[epoch 22/50]	[batch 45/600]	[loss D: 0.782852]	[loss G: 2.018294]
[epoch 22/50]	[batch 46/600]	[loss D: 0.867362]	[loss G: 1.639745]
[epoch 22/50]	[batch 47/600]	[loss D: 0.968546]	[loss G: 1.633211]
[epoch 22/50]	[batch 48/600]	[loss D: 0.749530]	[loss G: 1.960321]
[epoch 22/50]	[batch 49/600]	[loss D: 0.805874]	[loss G: 2.088861]
[epoch 22/50]	[batch 50/600]	[loss D: 0.780744]	[loss G: 1.919899]
[epoch 22/50]	[batch 51/600]	[loss D: 0.797561]	[loss G: 1.939328]
[epoch 22/50]	[batch 52/600]	[loss D: 0.886133]	[loss G: 1.287125]
[epoch 22/50]	[batch 53/600]	[loss D: 0.808443]	[loss G: 1.753895]
[epoch 22/50]	[batch 54/600]	[loss D: 0.835386]	[loss G: 1.861186]
[epoch 22/50]	[batch 55/600]	[loss D: 0.652822]	[loss G: 1.559737]
[epoch 22/50]	[batch 56/600]	[loss D: 0.996639]	[loss G: 1.896353]
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[epoch 22/50]	[batch 59/600]	[loss D: 1.046462]	[loss G: 2.004154]
[epoch 22/50]	[batch 60/600]	[loss D: 1.177276]	[loss G: 1.720869]
[epoch 22/50]	[batch 61/600]	[loss D: 0.767539]	[loss G: 1.799241]
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[epoch 22/50]	[batch 65/600]	[loss D: 0.909663]	[loss G: 1.839505]
[epoch 22/50]	[batch 66/600]	[loss D: 0.831530]	[loss G: 2.316716]
[epoch 22/50]	[batch 67/600]	[loss D: 0.784280]	[loss G: 1.729069]
[epoch 22/50]	[batch 68/600]	[loss D: 0.973384]	[loss G: 1.448627]
[epoch 22/50]	[batch 69/600]	[loss D: 0.834125]	[loss G: 2.122937]
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[epoch 22/50]	[batch 71/600]	[loss D: 0.814920]	[loss G: 1.763155]
[epoch 22/50]	[batch 72/600]	[loss D: 0.929501]	[loss G: 1.980102]
[epoch 22/50]	[batch 73/600]	[loss D: 0.928829]	[loss G: 2.079373]
[epoch 22/50]	[batch 74/600]	[loss D: 0.981463]	[loss G: 1.821190]
[epoch 22/50]	[batch 75/600]	[loss D: 1.042781]	[loss G: 1.788866]
[epoch 22/50]	[batch 76/600]	[loss D: 0.902535]	[loss G: 1.543510]

[epoch 22/50]	[batch 77/600]	[loss D: 0.720288]	[loss G: 1.745886]
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[epoch 22/50]	[batch 80/600]	[loss D: 0.940848]	[loss G: 1.847526]
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[epoch 22/50]	[batch 83/600]	[loss D: 0.671059]	[loss G: 1.752019]
[epoch 22/50]	[batch 84/600]	[loss D: 0.837257]	[loss G: 1.867179]
[epoch 22/50]	[batch 85/600]	[loss D: 0.883458]	[loss G: 1.609312]
[epoch 22/50]	[batch 86/600]	[loss D: 0.895062]	[loss G: 1.558588]
[epoch 22/50]	[batch 87/600]	[loss D: 0.964003]	[loss G: 1.826599]
[epoch 22/50]	[batch 88/600]	[loss D: 0.938356]	[loss G: 1.816805]
[epoch 22/50]	[batch 89/600]	[loss D: 0.811635]	[loss G: 1.712377]
[epoch 22/50]	[batch 90/600]	[loss D: 0.530632]	[loss G: 1.547694]
[epoch 22/50]	[batch 91/600]	[loss D: 0.753276]	[loss G: 1.658193]
[epoch 22/50]	[batch 92/600]	[loss D: 0.944985]	[loss G: 1.383046]
[epoch 22/50]	[batch 93/600]	[loss D: 0.954855]	[loss G: 1.669861]
[epoch 22/50]	[batch 94/600]	[loss D: 0.885531]	[loss G: 1.665598]
[epoch 22/50]	[batch 95/600]	[loss D: 1.153402]	[loss G: 1.937678]
[epoch 22/50]	[batch 96/600]	[loss D: 0.789631]	[loss G: 1.671512]
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[epoch 22/50]	[batch 101/600]	[loss D: 0.881716]	[loss G: 2.311345]
[epoch 22/50]	[batch 102/600]	[loss D: 0.717047]	[loss G: 1.703827]
[epoch 22/50]	[batch 103/600]	[loss D: 0.833861]	[loss G: 1.790455]
[epoch 22/50]	[batch 104/600]	[loss D: 0.873447]	[loss G: 1.903399]
[epoch 22/50]	[batch 105/600]	[loss D: 0.851373]	[loss G: 1.707842]
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[epoch 22/50]	[batch 107/600]	[loss D: 0.762788]	[loss G: 1.659238]
[epoch 22/50]	[batch 108/600]	[loss D: 0.952557]	[loss G: 1.821360]
[epoch 22/50]	[batch 109/600]	[loss D: 0.791224]	[loss G: 1.428953]
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[epoch 22/50]	[batch 113/600]	[loss D: 0.887046]	[loss G: 1.782661]
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[epoch 22/50]	[batch 115/600]	[loss D: 0.739522]	[loss G: 1.605318]
[epoch 22/50]	[batch 116/600]	[loss D: 0.937357]	[loss G: 1.918003]
[epoch 22/50]	[batch 117/600]	[loss D: 0.848285]	[loss G: 1.763842]
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[epoch 22/50]	[batch 122/600]	[loss D: 0.802961]	[loss G: 1.970432]
[epoch 22/50]	[batch 123/600]	[loss D: 0.794798]	[loss G: 1.653106]
[epoch 22/50]	[batch 124/600]	[loss D: 0.852337]	[loss G: 1.889906]

[epoch 22/50]	[batch 125/600]	[loss D: 0.900624]	[loss G: 1.895333]
[epoch 22/50]	[batch 126/600]	[loss D: 0.895499]	[loss G: 2.096344]
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[epoch 22/50]	[batch 131/600]	[loss D: 1.100019]	[loss G: 1.863275]
[epoch 22/50]	[batch 132/600]	[loss D: 0.972488]	[loss G: 1.764121]
[epoch 22/50]	[batch 133/600]	[loss D: 0.728583]	[loss G: 1.622855]
[epoch 22/50]	[batch 134/600]	[loss D: 0.842984]	[loss G: 1.582936]
[epoch 22/50]	[batch 135/600]	[loss D: 0.862169]	[loss G: 1.490738]
[epoch 22/50]	[batch 136/600]	[loss D: 0.680304]	[loss G: 2.170561]
[epoch 22/50]	[batch 137/600]	[loss D: 0.870726]	[loss G: 1.843716]
[epoch 22/50]	[batch 138/600]	[loss D: 0.793964]	[loss G: 1.814367]
[epoch 22/50]	[batch 139/600]	[loss D: 0.771553]	[loss G: 1.637971]
[epoch 22/50]	[batch 140/600]	[loss D: 0.989579]	[loss G: 1.485840]
[epoch 22/50]	[batch 141/600]	[loss D: 0.986984]	[loss G: 1.911919]
[epoch 22/50]	[batch 142/600]	[loss D: 0.862755]	[loss G: 1.787126]
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[epoch 22/50]	[batch 151/600]	[loss D: 0.849278]	[loss G: 1.982315]
[epoch 22/50]	[batch 152/600]	[loss D: 0.759833]	[loss G: 1.699177]
[epoch 22/50]	[batch 153/600]	[loss D: 0.863617]	[loss G: 1.407871]
[epoch 22/50]	[batch 154/600]	[loss D: 0.841816]	[loss G: 1.738289]
[epoch 22/50]	[batch 155/600]	[loss D: 0.848779]	[loss G: 1.666456]
[epoch 22/50]	[batch 156/600]	[loss D: 0.857297]	[loss G: 1.607694]
[epoch 22/50]	[batch 157/600]	[loss D: 0.943465]	[loss G: 1.782000]
[epoch 22/50]	[batch 158/600]	[loss D: 0.865238]	[loss G: 1.760907]
[epoch 22/50]	[batch 159/600]	[loss D: 0.749899]	[loss G: 1.851532]
[epoch 22/50]	[batch 160/600]	[loss D: 0.904553]	[loss G: 1.795969]
[epoch 22/50]	[batch 161/600]	[loss D: 0.871303]	[loss G: 2.011195]
[epoch 22/50]	[batch 162/600]	[loss D: 0.783776]	[loss G: 1.914228]
[epoch 22/50]	[batch 163/600]	[loss D: 0.818340]	[loss G: 2.642387]
[epoch 22/50]	[batch 164/600]	[loss D: 1.161580]	[loss G: 2.168320]
[epoch 22/50]	[batch 165/600]	[loss D: 0.733112]	[loss G: 2.039194]
[epoch 22/50]	[batch 166/600]	[loss D: 0.761021]	[loss G: 2.056629]
[epoch 22/50]	[batch 167/600]	[loss D: 0.830864]	[loss G: 1.978325]
[epoch 22/50]	[batch 168/600]	[loss D: 0.746900]	[loss G: 2.126423]
[epoch 22/50]	[batch 169/600]	[loss D: 0.801676]	[loss G: 1.443231]
[epoch 22/50]	[batch 170/600]	[loss D: 0.796999]	[loss G: 1.597021]
[epoch 22/50]	[batch 171/600]	[loss D: 0.910943]	[loss G: 1.947569]
[epoch 22/50]	[batch 172/600]	[loss D: 0.749349]	[loss G: 1.854658]

[epoch 22/50]	[batch 173/600]	[loss D: 0.762185]	[loss G: 1.929960]
[epoch 22/50]	[batch 174/600]	[loss D: 0.911412]	[loss G: 1.764380]
[epoch 22/50]	[batch 175/600]	[loss D: 0.911541]	[loss G: 1.616948]
[epoch 22/50]	[batch 176/600]	[loss D: 0.851546]	[loss G: 1.768783]
[epoch 22/50]	[batch 177/600]	[loss D: 0.801131]	[loss G: 1.489838]
[epoch 22/50]	[batch 178/600]	[loss D: 0.903208]	[loss G: 1.782353]
[epoch 22/50]	[batch 179/600]	[loss D: 0.617926]	[loss G: 2.027455]
[epoch 22/50]	[batch 180/600]	[loss D: 0.783511]	[loss G: 1.653913]
[epoch 22/50]	[batch 181/600]	[loss D: 0.761869]	[loss G: 2.309856]
[epoch 22/50]	[batch 182/600]	[loss D: 0.880338]	[loss G: 2.022008]
[epoch 22/50]	[batch 183/600]	[loss D: 0.860141]	[loss G: 1.446011]
[epoch 22/50]	[batch 184/600]	[loss D: 0.939132]	[loss G: 1.837728]
[epoch 22/50]	[batch 185/600]	[loss D: 1.017165]	[loss G: 1.860181]
[epoch 22/50]	[batch 186/600]	[loss D: 0.756090]	[loss G: 2.317273]
[epoch 22/50]	[batch 187/600]	[loss D: 0.927933]	[loss G: 1.700005]
[epoch 22/50]	[batch 188/600]	[loss D: 0.910334]	[loss G: 1.708378]
[epoch 22/50]	[batch 189/600]	[loss D: 0.985433]	[loss G: 1.450406]
[epoch 22/50]	[batch 190/600]	[loss D: 0.885126]	[loss G: 1.619765]
[epoch 22/50]	[batch 191/600]	[loss D: 0.786820]	[loss G: 1.825655]
[epoch 22/50]	[batch 192/600]	[loss D: 0.870792]	[loss G: 1.617612]
[epoch 22/50]	[batch 193/600]	[loss D: 0.986221]	[loss G: 1.805689]
[epoch 22/50]	[batch 194/600]	[loss D: 0.888299]	[loss G: 1.775953]
[epoch 22/50]	[batch 195/600]	[loss D: 1.028144]	[loss G: 2.005374]
[epoch 22/50]	[batch 196/600]	[loss D: 0.791585]	[loss G: 1.782301]
[epoch 22/50]	[batch 197/600]	[loss D: 0.757620]	[loss G: 1.753780]
[epoch 22/50]	[batch 198/600]	[loss D: 0.931647]	[loss G: 1.645750]
[epoch 22/50]	[batch 199/600]	[loss D: 0.881554]	[loss G: 2.110373]
[epoch 22/50]	[batch 200/600]	[loss D: 0.756022]	[loss G: 1.950542]
[epoch 22/50]	[batch 201/600]	[loss D: 0.938731]	[loss G: 1.578855]
[epoch 22/50]	[batch 202/600]	[loss D: 0.979364]	[loss G: 1.706083]
[epoch 22/50]	[batch 203/600]	[loss D: 0.850404]	[loss G: 1.797417]
[epoch 22/50]	[batch 204/600]	[loss D: 1.051575]	[loss G: 1.577609]
[epoch 22/50]	[batch 205/600]	[loss D: 0.779697]	[loss G: 1.525452]
[epoch 22/50]	[batch 206/600]	[loss D: 0.782931]	[loss G: 1.693457]
[epoch 22/50]	[batch 207/600]	[loss D: 0.776279]	[loss G: 1.900003]
[epoch 22/50]	[batch 208/600]	[loss D: 0.755781]	[loss G: 1.726694]
[epoch 22/50]	[batch 209/600]	[loss D: 1.208886]	[loss G: 1.841383]
[epoch 22/50]	[batch 210/600]	[loss D: 0.886085]	[loss G: 1.554527]
[epoch 22/50]	[batch 211/600]	[loss D: 0.788343]	[loss G: 2.130491]
[epoch 22/50]	[batch 212/600]	[loss D: 0.728464]	[loss G: 1.778477]
[epoch 22/50]	[batch 213/600]	[loss D: 0.804071]	[loss G: 1.911191]
[epoch 22/50]	[batch 214/600]	[loss D: 0.868637]	[loss G: 1.674772]
[epoch 22/50]	[batch 215/600]	[loss D: 0.917110]	[loss G: 1.763307]
[epoch 22/50]	[batch 216/600]	[loss D: 0.767976]	[loss G: 2.068661]
[epoch 22/50]	[batch 217/600]	[loss D: 0.814615]	[loss G: 1.984015]
[epoch 22/50]	[batch 218/600]	[loss D: 0.875618]	[loss G: 1.754415]
[epoch 22/50]	[batch 219/600]	[loss D: 0.875447]	[loss G: 1.594256]
[epoch 22/50]	[batch 220/600]	[loss D: 0.946341]	[loss G: 1.697104]

[epoch 22/50]	[batch 221/600]	[loss D: 0.948664]	[loss G: 2.055901]
[epoch 22/50]	[batch 222/600]	[loss D: 0.735110]	[loss G: 1.564778]
[epoch 22/50]	[batch 223/600]	[loss D: 0.789819]	[loss G: 2.241839]
[epoch 22/50]	[batch 224/600]	[loss D: 0.877047]	[loss G: 1.914138]
[epoch 22/50]	[batch 225/600]	[loss D: 0.767846]	[loss G: 2.008096]
[epoch 22/50]	[batch 226/600]	[loss D: 0.809111]	[loss G: 2.029170]
[epoch 22/50]	[batch 227/600]	[loss D: 0.768062]	[loss G: 1.850141]
[epoch 22/50]	[batch 228/600]	[loss D: 0.810729]	[loss G: 1.613375]
[epoch 22/50]	[batch 229/600]	[loss D: 0.904064]	[loss G: 1.968805]
[epoch 22/50]	[batch 230/600]	[loss D: 0.823322]	[loss G: 1.730669]
[epoch 22/50]	[batch 231/600]	[loss D: 0.863934]	[loss G: 1.842901]
[epoch 22/50]	[batch 232/600]	[loss D: 0.692695]	[loss G: 1.899001]
[epoch 22/50]	[batch 233/600]	[loss D: 0.897323]	[loss G: 2.209589]
[epoch 22/50]	[batch 234/600]	[loss D: 1.075213]	[loss G: 1.773371]
[epoch 22/50]	[batch 235/600]	[loss D: 0.703924]	[loss G: 2.231059]
[epoch 22/50]	[batch 236/600]	[loss D: 0.749273]	[loss G: 1.934931]
[epoch 22/50]	[batch 237/600]	[loss D: 0.928319]	[loss G: 2.016529]
[epoch 22/50]	[batch 238/600]	[loss D: 0.866845]	[loss G: 1.619905]
[epoch 22/50]	[batch 239/600]	[loss D: 0.856741]	[loss G: 1.633286]
[epoch 22/50]	[batch 240/600]	[loss D: 0.699503]	[loss G: 1.978413]
[epoch 22/50]	[batch 241/600]	[loss D: 0.792027]	[loss G: 1.401631]
[epoch 22/50]	[batch 242/600]	[loss D: 0.761399]	[loss G: 1.833664]
[epoch 22/50]	[batch 243/600]	[loss D: 0.790215]	[loss G: 1.999912]
[epoch 22/50]	[batch 244/600]	[loss D: 0.928505]	[loss G: 1.812910]
[epoch 22/50]	[batch 245/600]	[loss D: 0.803516]	[loss G: 1.886207]
[epoch 22/50]	[batch 246/600]	[loss D: 0.920634]	[loss G: 1.595554]
[epoch 22/50]	[batch 247/600]	[loss D: 0.602885]	[loss G: 1.956560]
[epoch 22/50]	[batch 248/600]	[loss D: 0.797101]	[loss G: 1.743037]
[epoch 22/50]	[batch 249/600]	[loss D: 0.833802]	[loss G: 1.392435]
[epoch 22/50]	[batch 250/600]	[loss D: 0.866812]	[loss G: 1.504640]
[epoch 22/50]	[batch 251/600]	[loss D: 0.852971]	[loss G: 1.803425]
[epoch 22/50]	[batch 252/600]	[loss D: 0.721205]	[loss G: 1.452788]
[epoch 22/50]	[batch 253/600]	[loss D: 0.856849]	[loss G: 1.842780]
[epoch 22/50]	[batch 254/600]	[loss D: 0.852638]	[loss G: 2.025146]
[epoch 22/50]	[batch 255/600]	[loss D: 0.755611]	[loss G: 1.782471]
[epoch 22/50]	[batch 256/600]	[loss D: 0.783035]	[loss G: 1.809619]
[epoch 22/50]	[batch 257/600]	[loss D: 0.914700]	[loss G: 1.779969]
[epoch 22/50]	[batch 258/600]	[loss D: 0.775217]	[loss G: 1.998935]
[epoch 22/50]	[batch 259/600]	[loss D: 0.793696]	[loss G: 2.102236]
[epoch 22/50]	[batch 260/600]	[loss D: 0.782432]	[loss G: 1.766689]
[epoch 22/50]	[batch 261/600]	[loss D: 0.789719]	[loss G: 1.696042]
[epoch 22/50]	[batch 262/600]	[loss D: 0.711134]	[loss G: 1.874832]
[epoch 22/50]	[batch 263/600]	[loss D: 0.768941]	[loss G: 2.334773]
[epoch 22/50]	[batch 264/600]	[loss D: 0.779066]	[loss G: 1.650522]
[epoch 22/50]	[batch 265/600]	[loss D: 0.900580]	[loss G: 1.700882]
[epoch 22/50]	[batch 266/600]	[loss D: 0.808701]	[loss G: 1.986262]
[epoch 22/50]	[batch 267/600]	[loss D: 0.952216]	[loss G: 1.820003]
[epoch 22/50]	[batch 268/600]	[loss D: 0.764747]	[loss G: 1.672009]

[epoch 22/50]	[batch 269/600]	[loss D: 0.798712]	[loss G: 1.764436]
[epoch 22/50]	[batch 270/600]	[loss D: 0.890452]	[loss G: 1.716371]
[epoch 22/50]	[batch 271/600]	[loss D: 0.927155]	[loss G: 1.657520]
[epoch 22/50]	[batch 272/600]	[loss D: 0.829766]	[loss G: 1.792074]
[epoch 22/50]	[batch 273/600]	[loss D: 0.650595]	[loss G: 1.727981]
[epoch 22/50]	[batch 274/600]	[loss D: 0.914237]	[loss G: 1.755315]
[epoch 22/50]	[batch 275/600]	[loss D: 0.726475]	[loss G: 1.672391]
[epoch 22/50]	[batch 276/600]	[loss D: 0.837307]	[loss G: 1.962261]
[epoch 22/50]	[batch 277/600]	[loss D: 0.870676]	[loss G: 1.771235]
[epoch 22/50]	[batch 278/600]	[loss D: 0.832896]	[loss G: 1.625955]
[epoch 22/50]	[batch 279/600]	[loss D: 0.886529]	[loss G: 1.739913]
[epoch 22/50]	[batch 280/600]	[loss D: 0.870403]	[loss G: 2.329748]
[epoch 22/50]	[batch 281/600]	[loss D: 0.771374]	[loss G: 1.555345]
[epoch 22/50]	[batch 282/600]	[loss D: 0.752891]	[loss G: 1.509844]
[epoch 22/50]	[batch 283/600]	[loss D: 0.858273]	[loss G: 1.363083]
[epoch 22/50]	[batch 284/600]	[loss D: 0.859785]	[loss G: 1.732382]
[epoch 22/50]	[batch 285/600]	[loss D: 1.354354]	[loss G: 1.715947]
[epoch 22/50]	[batch 286/600]	[loss D: 0.851516]	[loss G: 2.047011]
[epoch 22/50]	[batch 287/600]	[loss D: 0.750367]	[loss G: 1.643688]
[epoch 22/50]	[batch 288/600]	[loss D: 0.820747]	[loss G: 1.873095]
[epoch 22/50]	[batch 289/600]	[loss D: 0.819854]	[loss G: 1.939877]
[epoch 22/50]	[batch 290/600]	[loss D: 0.847946]	[loss G: 1.757617]
[epoch 22/50]	[batch 291/600]	[loss D: 0.962911]	[loss G: 1.617995]
[epoch 22/50]	[batch 292/600]	[loss D: 0.996288]	[loss G: 2.189095]
[epoch 22/50]	[batch 293/600]	[loss D: 0.851583]	[loss G: 1.891276]
[epoch 22/50]	[batch 294/600]	[loss D: 1.017299]	[loss G: 1.730904]
[epoch 22/50]	[batch 295/600]	[loss D: 0.815779]	[loss G: 1.691520]
[epoch 22/50]	[batch 296/600]	[loss D: 0.770414]	[loss G: 1.743211]
[epoch 22/50]	[batch 297/600]	[loss D: 0.913821]	[loss G: 1.732368]
[epoch 22/50]	[batch 298/600]	[loss D: 0.894078]	[loss G: 1.799259]
[epoch 22/50]	[batch 299/600]	[loss D: 0.881492]	[loss G: 1.455122]
[epoch 22/50]	[batch 300/600]	[loss D: 1.194867]	[loss G: 1.769152]
[epoch 22/50]	[batch 301/600]	[loss D: 0.785078]	[loss G: 1.782922]
[epoch 22/50]	[batch 302/600]	[loss D: 0.849538]	[loss G: 1.822509]
[epoch 22/50]	[batch 303/600]	[loss D: 0.893280]	[loss G: 1.620046]
[epoch 22/50]	[batch 304/600]	[loss D: 0.775005]	[loss G: 2.037671]
[epoch 22/50]	[batch 305/600]	[loss D: 0.965532]	[loss G: 1.773652]
[epoch 22/50]	[batch 306/600]	[loss D: 1.057401]	[loss G: 2.282091]
[epoch 22/50]	[batch 307/600]	[loss D: 0.980443]	[loss G: 1.675588]
[epoch 22/50]	[batch 308/600]	[loss D: 0.800868]	[loss G: 2.303796]
[epoch 22/50]	[batch 309/600]	[loss D: 0.935218]	[loss G: 1.526649]
[epoch 22/50]	[batch 310/600]	[loss D: 0.857616]	[loss G: 1.420323]
[epoch 22/50]	[batch 311/600]	[loss D: 0.788366]	[loss G: 1.982783]
[epoch 22/50]	[batch 312/600]	[loss D: 1.206618]	[loss G: 1.889848]
[epoch 22/50]	[batch 313/600]	[loss D: 0.897513]	[loss G: 1.728421]
[epoch 22/50]	[batch 314/600]	[loss D: 0.840057]	[loss G: 1.748653]
[epoch 22/50]	[batch 315/600]	[loss D: 0.836672]	[loss G: 1.931125]
[epoch 22/50]	[batch 316/600]	[loss D: 0.744215]	[loss G: 1.586176]

[epoch 22/50]	[batch 317/600]	[loss D: 0.855302]	[loss G: 1.973935]
[epoch 22/50]	[batch 318/600]	[loss D: 0.752135]	[loss G: 1.907437]
[epoch 22/50]	[batch 319/600]	[loss D: 0.967567]	[loss G: 1.849512]
[epoch 22/50]	[batch 320/600]	[loss D: 0.898400]	[loss G: 1.429947]
[epoch 22/50]	[batch 321/600]	[loss D: 0.925783]	[loss G: 1.782297]
[epoch 22/50]	[batch 322/600]	[loss D: 1.183797]	[loss G: 1.687592]
[epoch 22/50]	[batch 323/600]	[loss D: 1.099948]	[loss G: 1.813583]
[epoch 22/50]	[batch 324/600]	[loss D: 0.779832]	[loss G: 1.678363]
[epoch 22/50]	[batch 325/600]	[loss D: 0.748899]	[loss G: 1.916288]
[epoch 22/50]	[batch 326/600]	[loss D: 0.819476]	[loss G: 2.032163]
[epoch 22/50]	[batch 327/600]	[loss D: 0.957424]	[loss G: 1.488734]
[epoch 22/50]	[batch 328/600]	[loss D: 0.752527]	[loss G: 1.672097]
[epoch 22/50]	[batch 329/600]	[loss D: 0.805780]	[loss G: 1.899591]
[epoch 22/50]	[batch 330/600]	[loss D: 0.780567]	[loss G: 1.806927]
[epoch 22/50]	[batch 331/600]	[loss D: 0.834464]	[loss G: 1.744764]
[epoch 22/50]	[batch 332/600]	[loss D: 0.837162]	[loss G: 2.013086]
[epoch 22/50]	[batch 333/600]	[loss D: 0.870830]	[loss G: 1.915974]
[epoch 22/50]	[batch 334/600]	[loss D: 0.806293]	[loss G: 1.643122]
[epoch 22/50]	[batch 335/600]	[loss D: 0.937911]	[loss G: 1.923509]
[epoch 22/50]	[batch 336/600]	[loss D: 0.811942]	[loss G: 1.973499]
[epoch 22/50]	[batch 337/600]	[loss D: 0.836447]	[loss G: 1.799006]
[epoch 22/50]	[batch 338/600]	[loss D: 1.008386]	[loss G: 1.637926]
[epoch 22/50]	[batch 339/600]	[loss D: 0.789924]	[loss G: 1.723338]
[epoch 22/50]	[batch 340/600]	[loss D: 0.917796]	[loss G: 2.133940]
[epoch 22/50]	[batch 341/600]	[loss D: 0.919621]	[loss G: 2.015230]
[epoch 22/50]	[batch 342/600]	[loss D: 0.797728]	[loss G: 1.859986]
[epoch 22/50]	[batch 343/600]	[loss D: 0.754491]	[loss G: 1.855219]
[epoch 22/50]	[batch 344/600]	[loss D: 0.681789]	[loss G: 1.812079]
[epoch 22/50]	[batch 345/600]	[loss D: 0.876091]	[loss G: 1.738209]
[epoch 22/50]	[batch 346/600]	[loss D: 0.994049]	[loss G: 1.620428]
[epoch 22/50]	[batch 347/600]	[loss D: 0.742576]	[loss G: 1.559938]
[epoch 22/50]	[batch 348/600]	[loss D: 0.800675]	[loss G: 1.648965]
[epoch 22/50]	[batch 349/600]	[loss D: 0.811451]	[loss G: 1.451202]
[epoch 22/50]	[batch 350/600]	[loss D: 0.844090]	[loss G: 1.538937]
[epoch 22/50]	[batch 351/600]	[loss D: 0.853003]	[loss G: 1.807138]
[epoch 22/50]	[batch 352/600]	[loss D: 0.838601]	[loss G: 1.673075]
[epoch 22/50]	[batch 353/600]	[loss D: 0.876053]	[loss G: 1.668012]
[epoch 22/50]	[batch 354/600]	[loss D: 0.734048]	[loss G: 2.247495]
[epoch 22/50]	[batch 355/600]	[loss D: 0.978413]	[loss G: 1.873225]
[epoch 22/50]	[batch 356/600]	[loss D: 1.159814]	[loss G: 2.111037]
[epoch 22/50]	[batch 357/600]	[loss D: 0.921188]	[loss G: 2.285872]
[epoch 22/50]	[batch 358/600]	[loss D: 0.818018]	[loss G: 2.293006]
[epoch 22/50]	[batch 359/600]	[loss D: 0.842875]	[loss G: 1.928208]
[epoch 22/50]	[batch 360/600]	[loss D: 0.917764]	[loss G: 1.884580]
[epoch 22/50]	[batch 361/600]	[loss D: 0.900462]	[loss G: 1.786159]
[epoch 22/50]	[batch 362/600]	[loss D: 0.895595]	[loss G: 1.949085]
[epoch 22/50]	[batch 363/600]	[loss D: 0.841572]	[loss G: 1.733323]
[epoch 22/50]	[batch 364/600]	[loss D: 1.024565]	[loss G: 1.890737]

[epoch 22/50]	[batch 365/600]	[loss D: 0.804495]	[loss G: 1.842337]
[epoch 22/50]	[batch 366/600]	[loss D: 0.862746]	[loss G: 1.649627]
[epoch 22/50]	[batch 367/600]	[loss D: 0.837708]	[loss G: 1.358186]
[epoch 22/50]	[batch 368/600]	[loss D: 1.219593]	[loss G: 1.877198]
[epoch 22/50]	[batch 369/600]	[loss D: 0.873996]	[loss G: 1.819552]
[epoch 22/50]	[batch 370/600]	[loss D: 0.787185]	[loss G: 1.704406]
[epoch 22/50]	[batch 371/600]	[loss D: 1.030202]	[loss G: 1.772689]
[epoch 22/50]	[batch 372/600]	[loss D: 0.996540]	[loss G: 2.078811]
[epoch 22/50]	[batch 373/600]	[loss D: 0.846250]	[loss G: 1.657907]
[epoch 22/50]	[batch 374/600]	[loss D: 0.754649]	[loss G: 1.639363]
[epoch 22/50]	[batch 375/600]	[loss D: 0.843995]	[loss G: 1.743855]
[epoch 22/50]	[batch 376/600]	[loss D: 0.649608]	[loss G: 2.073169]
[epoch 22/50]	[batch 377/600]	[loss D: 0.777643]	[loss G: 1.682485]
[epoch 22/50]	[batch 378/600]	[loss D: 0.694631]	[loss G: 1.684774]
[epoch 22/50]	[batch 379/600]	[loss D: 0.934231]	[loss G: 1.938458]
[epoch 22/50]	[batch 380/600]	[loss D: 0.820706]	[loss G: 2.120228]
[epoch 22/50]	[batch 381/600]	[loss D: 0.781290]	[loss G: 1.483186]
[epoch 22/50]	[batch 382/600]	[loss D: 0.904958]	[loss G: 1.411083]
[epoch 22/50]	[batch 383/600]	[loss D: 0.648040]	[loss G: 1.819003]
[epoch 22/50]	[batch 384/600]	[loss D: 0.842830]	[loss G: 2.091990]
[epoch 22/50]	[batch 385/600]	[loss D: 0.742418]	[loss G: 2.185688]
[epoch 22/50]	[batch 386/600]	[loss D: 1.166657]	[loss G: 1.656767]
[epoch 22/50]	[batch 387/600]	[loss D: 0.815548]	[loss G: 2.046296]
[epoch 22/50]	[batch 388/600]	[loss D: 0.707874]	[loss G: 1.932243]
[epoch 22/50]	[batch 389/600]	[loss D: 0.913371]	[loss G: 1.774201]
[epoch 22/50]	[batch 390/600]	[loss D: 0.837371]	[loss G: 1.811743]
[epoch 22/50]	[batch 391/600]	[loss D: 0.602192]	[loss G: 1.938276]
[epoch 22/50]	[batch 392/600]	[loss D: 0.859839]	[loss G: 1.981761]
[epoch 22/50]	[batch 393/600]	[loss D: 1.076810]	[loss G: 1.569770]
[epoch 22/50]	[batch 394/600]	[loss D: 0.925990]	[loss G: 2.210137]
[epoch 22/50]	[batch 395/600]	[loss D: 0.886267]	[loss G: 2.156902]
[epoch 22/50]	[batch 396/600]	[loss D: 0.689200]	[loss G: 1.871869]
[epoch 22/50]	[batch 397/600]	[loss D: 0.884887]	[loss G: 1.817201]
[epoch 22/50]	[batch 398/600]	[loss D: 0.929325]	[loss G: 1.925211]
[epoch 22/50]	[batch 399/600]	[loss D: 0.830094]	[loss G: 2.412179]
[epoch 22/50]	[batch 400/600]	[loss D: 0.903255]	[loss G: 2.218855]
[epoch 22/50]	[batch 401/600]	[loss D: 0.843810]	[loss G: 1.986564]
[epoch 22/50]	[batch 402/600]	[loss D: 0.893843]	[loss G: 1.485494]
[epoch 22/50]	[batch 403/600]	[loss D: 0.946848]	[loss G: 1.795856]
[epoch 22/50]	[batch 404/600]	[loss D: 0.969540]	[loss G: 1.988192]
[epoch 22/50]	[batch 405/600]	[loss D: 0.882524]	[loss G: 1.863136]
[epoch 22/50]	[batch 406/600]	[loss D: 0.898468]	[loss G: 1.985831]
[epoch 22/50]	[batch 407/600]	[loss D: 0.774485]	[loss G: 1.631143]
[epoch 22/50]	[batch 408/600]	[loss D: 0.866684]	[loss G: 1.799556]
[epoch 22/50]	[batch 409/600]	[loss D: 0.796308]	[loss G: 1.508757]
[epoch 22/50]	[batch 410/600]	[loss D: 0.696894]	[loss G: 1.610291]
[epoch 22/50]	[batch 411/600]	[loss D: 0.773686]	[loss G: 1.825198]
[epoch 22/50]	[batch 412/600]	[loss D: 0.832534]	[loss G: 1.863851]

[epoch 22/50]	[batch 413/600]	[loss D: 1.072805]	[loss G: 1.546711]
[epoch 22/50]	[batch 414/600]	[loss D: 0.798996]	[loss G: 1.737072]
[epoch 22/50]	[batch 415/600]	[loss D: 0.841263]	[loss G: 1.577250]
[epoch 22/50]	[batch 416/600]	[loss D: 0.750624]	[loss G: 1.860668]
[epoch 22/50]	[batch 417/600]	[loss D: 0.773638]	[loss G: 1.887994]
[epoch 22/50]	[batch 418/600]	[loss D: 0.938308]	[loss G: 1.836305]
[epoch 22/50]	[batch 419/600]	[loss D: 0.796540]	[loss G: 1.905337]
[epoch 22/50]	[batch 420/600]	[loss D: 0.878719]	[loss G: 1.684774]
[epoch 22/50]	[batch 421/600]	[loss D: 0.743600]	[loss G: 1.760488]
[epoch 22/50]	[batch 422/600]	[loss D: 0.747065]	[loss G: 1.971965]
[epoch 22/50]	[batch 423/600]	[loss D: 0.734705]	[loss G: 1.535340]
[epoch 22/50]	[batch 424/600]	[loss D: 0.773377]	[loss G: 1.510689]
[epoch 22/50]	[batch 425/600]	[loss D: 0.941634]	[loss G: 1.597152]
[epoch 22/50]	[batch 426/600]	[loss D: 0.923127]	[loss G: 1.597968]
[epoch 22/50]	[batch 427/600]	[loss D: 0.872818]	[loss G: 1.604995]
[epoch 22/50]	[batch 428/600]	[loss D: 1.034117]	[loss G: 1.785554]
[epoch 22/50]	[batch 429/600]	[loss D: 0.997088]	[loss G: 2.146255]
[epoch 22/50]	[batch 430/600]	[loss D: 0.675064]	[loss G: 1.748073]
[epoch 22/50]	[batch 431/600]	[loss D: 0.771920]	[loss G: 1.764376]
[epoch 22/50]	[batch 432/600]	[loss D: 1.005660]	[loss G: 1.688100]
[epoch 22/50]	[batch 433/600]	[loss D: 0.684920]	[loss G: 1.740729]
[epoch 22/50]	[batch 434/600]	[loss D: 1.133138]	[loss G: 1.846790]
[epoch 22/50]	[batch 435/600]	[loss D: 0.856019]	[loss G: 1.990275]
[epoch 22/50]	[batch 436/600]	[loss D: 0.937113]	[loss G: 1.979693]
[epoch 22/50]	[batch 437/600]	[loss D: 0.998361]	[loss G: 1.738581]
[epoch 22/50]	[batch 438/600]	[loss D: 0.807932]	[loss G: 1.910213]
[epoch 22/50]	[batch 439/600]	[loss D: 0.877720]	[loss G: 1.581401]
[epoch 22/50]	[batch 440/600]	[loss D: 0.880016]	[loss G: 1.908849]
[epoch 22/50]	[batch 441/600]	[loss D: 0.961605]	[loss G: 1.663807]
[epoch 22/50]	[batch 442/600]	[loss D: 1.077864]	[loss G: 1.441333]
[epoch 22/50]	[batch 443/600]	[loss D: 0.948972]	[loss G: 1.635002]
[epoch 22/50]	[batch 444/600]	[loss D: 0.776180]	[loss G: 2.021677]
[epoch 22/50]	[batch 445/600]	[loss D: 0.887852]	[loss G: 1.695468]
[epoch 22/50]	[batch 446/600]	[loss D: 0.819701]	[loss G: 1.770341]
[epoch 22/50]	[batch 447/600]	[loss D: 1.006055]	[loss G: 1.746283]
[epoch 22/50]	[batch 448/600]	[loss D: 0.793777]	[loss G: 1.974166]
[epoch 22/50]	[batch 449/600]	[loss D: 0.936193]	[loss G: 1.732684]
[epoch 22/50]	[batch 450/600]	[loss D: 0.756305]	[loss G: 1.869971]
[epoch 22/50]	[batch 451/600]	[loss D: 0.768525]	[loss G: 1.915414]
[epoch 22/50]	[batch 452/600]	[loss D: 0.808168]	[loss G: 1.822619]
[epoch 22/50]	[batch 453/600]	[loss D: 0.807406]	[loss G: 1.737091]
[epoch 22/50]	[batch 454/600]	[loss D: 0.953529]	[loss G: 1.634988]
[epoch 22/50]	[batch 455/600]	[loss D: 0.803917]	[loss G: 1.765313]
[epoch 22/50]	[batch 456/600]	[loss D: 1.061076]	[loss G: 1.618785]
[epoch 22/50]	[batch 457/600]	[loss D: 0.908972]	[loss G: 1.931860]
[epoch 22/50]	[batch 458/600]	[loss D: 0.625097]	[loss G: 1.847867]
[epoch 22/50]	[batch 459/600]	[loss D: 0.900321]	[loss G: 1.926554]
[epoch 22/50]	[batch 460/600]	[loss D: 0.875682]	[loss G: 1.993396]

[epoch 22/50]	[batch 461/600]	[loss D: 0.845427]	[loss G: 1.568193]
[epoch 22/50]	[batch 462/600]	[loss D: 0.883764]	[loss G: 1.885469]
[epoch 22/50]	[batch 463/600]	[loss D: 0.884296]	[loss G: 1.870517]
[epoch 22/50]	[batch 464/600]	[loss D: 0.916271]	[loss G: 1.915320]
[epoch 22/50]	[batch 465/600]	[loss D: 0.886001]	[loss G: 1.932765]
[epoch 22/50]	[batch 466/600]	[loss D: 1.017206]	[loss G: 1.584942]
[epoch 22/50]	[batch 467/600]	[loss D: 0.906971]	[loss G: 1.910231]
[epoch 22/50]	[batch 468/600]	[loss D: 0.763800]	[loss G: 1.678970]
[epoch 22/50]	[batch 469/600]	[loss D: 0.772497]	[loss G: 1.540623]
[epoch 22/50]	[batch 470/600]	[loss D: 1.116465]	[loss G: 1.796854]
[epoch 22/50]	[batch 471/600]	[loss D: 0.762811]	[loss G: 1.802559]
[epoch 22/50]	[batch 472/600]	[loss D: 0.941715]	[loss G: 1.493108]
[epoch 22/50]	[batch 473/600]	[loss D: 0.777899]	[loss G: 1.494683]
[epoch 22/50]	[batch 474/600]	[loss D: 0.753499]	[loss G: 1.711650]
[epoch 22/50]	[batch 475/600]	[loss D: 0.718894]	[loss G: 1.578964]
[epoch 22/50]	[batch 476/600]	[loss D: 0.871529]	[loss G: 1.248094]
[epoch 22/50]	[batch 477/600]	[loss D: 0.741405]	[loss G: 1.926025]
[epoch 22/50]	[batch 478/600]	[loss D: 1.095807]	[loss G: 1.886116]
[epoch 22/50]	[batch 479/600]	[loss D: 0.728374]	[loss G: 1.653771]
[epoch 22/50]	[batch 480/600]	[loss D: 0.823931]	[loss G: 1.734764]
[epoch 22/50]	[batch 481/600]	[loss D: 0.727705]	[loss G: 2.075441]
[epoch 22/50]	[batch 482/600]	[loss D: 1.013234]	[loss G: 1.705826]
[epoch 22/50]	[batch 483/600]	[loss D: 0.783941]	[loss G: 2.049957]
[epoch 22/50]	[batch 484/600]	[loss D: 0.804588]	[loss G: 1.754112]
[epoch 22/50]	[batch 485/600]	[loss D: 0.699595]	[loss G: 1.870283]
[epoch 22/50]	[batch 486/600]	[loss D: 0.870849]	[loss G: 1.791408]
[epoch 22/50]	[batch 487/600]	[loss D: 0.796173]	[loss G: 2.132505]
[epoch 22/50]	[batch 488/600]	[loss D: 0.839377]	[loss G: 2.060294]
[epoch 22/50]	[batch 489/600]	[loss D: 0.926951]	[loss G: 1.717693]
[epoch 22/50]	[batch 490/600]	[loss D: 1.046666]	[loss G: 1.884678]
[epoch 22/50]	[batch 491/600]	[loss D: 1.074742]	[loss G: 1.632460]
[epoch 22/50]	[batch 492/600]	[loss D: 0.981912]	[loss G: 1.585437]
[epoch 22/50]	[batch 493/600]	[loss D: 0.925127]	[loss G: 1.915849]
[epoch 22/50]	[batch 494/600]	[loss D: 0.834880]	[loss G: 1.742734]
[epoch 22/50]	[batch 495/600]	[loss D: 0.768864]	[loss G: 1.717469]
[epoch 22/50]	[batch 496/600]	[loss D: 0.798532]	[loss G: 1.693622]
[epoch 22/50]	[batch 497/600]	[loss D: 0.710451]	[loss G: 1.537895]
[epoch 22/50]	[batch 498/600]	[loss D: 1.055248]	[loss G: 1.422340]
[epoch 22/50]	[batch 499/600]	[loss D: 0.870725]	[loss G: 1.770052]
[epoch 22/50]	[batch 500/600]	[loss D: 0.714261]	[loss G: 1.476112]
[epoch 22/50]	[batch 501/600]	[loss D: 0.816704]	[loss G: 1.635688]
[epoch 22/50]	[batch 502/600]	[loss D: 0.834820]	[loss G: 1.853871]
[epoch 22/50]	[batch 503/600]	[loss D: 0.816745]	[loss G: 1.980128]
[epoch 22/50]	[batch 504/600]	[loss D: 0.870749]	[loss G: 1.792727]
[epoch 22/50]	[batch 505/600]	[loss D: 1.056402]	[loss G: 2.151196]
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[epoch 22/50]	[batch 507/600]	[loss D: 0.882132]	[loss G: 2.020293]
[epoch 22/50]	[batch 508/600]	[loss D: 1.028850]	[loss G: 1.724402]

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[epoch 22/50]	[batch 510/600]	[loss D: 0.969736]	[loss G: 1.561603]
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[epoch 22/50]	[batch 513/600]	[loss D: 0.923983]	[loss G: 1.902581]
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[epoch 22/50]	[batch 523/600]	[loss D: 0.776712]	[loss G: 2.228407]
[epoch 22/50]	[batch 524/600]	[loss D: 0.729765]	[loss G: 1.786099]
[epoch 22/50]	[batch 525/600]	[loss D: 0.839346]	[loss G: 1.677126]
[epoch 22/50]	[batch 526/600]	[loss D: 0.920186]	[loss G: 1.661142]
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[epoch 22/50]	[batch 529/600]	[loss D: 0.769794]	[loss G: 1.858281]
[epoch 22/50]	[batch 530/600]	[loss D: 0.665307]	[loss G: 1.734546]
[epoch 22/50]	[batch 531/600]	[loss D: 0.975678]	[loss G: 2.080319]
[epoch 22/50]	[batch 532/600]	[loss D: 0.874781]	[loss G: 1.768903]
[epoch 22/50]	[batch 533/600]	[loss D: 0.908287]	[loss G: 2.307878]
[epoch 22/50]	[batch 534/600]	[loss D: 0.954184]	[loss G: 1.885632]
[epoch 22/50]	[batch 535/600]	[loss D: 0.787102]	[loss G: 1.300092]
[epoch 22/50]	[batch 536/600]	[loss D: 0.840853]	[loss G: 1.758053]
[epoch 22/50]	[batch 537/600]	[loss D: 0.858509]	[loss G: 1.819187]
[epoch 22/50]	[batch 538/600]	[loss D: 0.942126]	[loss G: 1.431956]
[epoch 22/50]	[batch 539/600]	[loss D: 0.797277]	[loss G: 1.501040]
[epoch 22/50]	[batch 540/600]	[loss D: 0.877597]	[loss G: 2.048126]
[epoch 22/50]	[batch 541/600]	[loss D: 0.962092]	[loss G: 1.931033]
[epoch 22/50]	[batch 542/600]	[loss D: 0.802731]	[loss G: 1.830031]
[epoch 22/50]	[batch 543/600]	[loss D: 0.842884]	[loss G: 1.811935]
[epoch 22/50]	[batch 544/600]	[loss D: 0.828429]	[loss G: 1.945727]
[epoch 22/50]	[batch 545/600]	[loss D: 0.846710]	[loss G: 1.791430]
[epoch 22/50]	[batch 546/600]	[loss D: 0.752266]	[loss G: 1.756081]
[epoch 22/50]	[batch 547/600]	[loss D: 1.003085]	[loss G: 1.642304]
[epoch 22/50]	[batch 548/600]	[loss D: 0.771479]	[loss G: 1.513960]
[epoch 22/50]	[batch 549/600]	[loss D: 0.850824]	[loss G: 1.769514]
[epoch 22/50]	[batch 550/600]	[loss D: 0.707292]	[loss G: 1.957402]
[epoch 22/50]	[batch 551/600]	[loss D: 0.983220]	[loss G: 1.732150]
[epoch 22/50]	[batch 552/600]	[loss D: 0.864925]	[loss G: 1.749025]
[epoch 22/50]	[batch 553/600]	[loss D: 0.709340]	[loss G: 1.972390]
[epoch 22/50]	[batch 554/600]	[loss D: 0.770257]	[loss G: 1.933912]
[epoch 22/50]	[batch 555/600]	[loss D: 0.634296]	[loss G: 2.063459]
[epoch 22/50]	[batch 556/600]	[loss D: 1.053195]	[loss G: 1.977166]

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 [epoch 22/50] [batch 559/600] [loss D: 0.784499] [loss G: 1.922240]
 [epoch 22/50] [batch 560/600] [loss D: 0.878046] [loss G: 1.864359]
 [epoch 22/50] [batch 561/600] [loss D: 0.710999] [loss G: 1.733440]
 [epoch 22/50] [batch 562/600] [loss D: 0.852231] [loss G: 1.867875]
 [epoch 22/50] [batch 563/600] [loss D: 0.927045] [loss G: 1.859627]
 [epoch 22/50] [batch 564/600] [loss D: 0.953712] [loss G: 1.899399]
 [epoch 22/50] [batch 565/600] [loss D: 0.833956] [loss G: 1.670288]
 [epoch 22/50] [batch 566/600] [loss D: 0.766140] [loss G: 1.733474]
 [epoch 22/50] [batch 567/600] [loss D: 1.181052] [loss G: 1.847885]
 [epoch 22/50] [batch 568/600] [loss D: 0.934616] [loss G: 1.932965]
 [epoch 22/50] [batch 569/600] [loss D: 0.983769] [loss G: 1.930975]
 [epoch 22/50] [batch 570/600] [loss D: 0.813665] [loss G: 1.816108]
 [epoch 22/50] [batch 571/600] [loss D: 0.860870] [loss G: 1.877792]
 [epoch 22/50] [batch 572/600] [loss D: 0.741474] [loss G: 2.270025]
 [epoch 22/50] [batch 573/600] [loss D: 0.810664] [loss G: 1.396491]
 [epoch 22/50] [batch 574/600] [loss D: 0.805590] [loss G: 1.765052]
 [epoch 22/50] [batch 575/600] [loss D: 0.924468] [loss G: 1.616901]
 [epoch 22/50] [batch 576/600] [loss D: 0.763296] [loss G: 1.941763]
 [epoch 22/50] [batch 577/600] [loss D: 0.750419] [loss G: 1.879990]
 [epoch 22/50] [batch 578/600] [loss D: 0.563857] [loss G: 1.646440]
 [epoch 22/50] [batch 579/600] [loss D: 1.060533] [loss G: 1.829751]
 [epoch 22/50] [batch 580/600] [loss D: 0.983068] [loss G: 1.428055]
 [epoch 22/50] [batch 581/600] [loss D: 0.732006] [loss G: 1.634804]
 [epoch 22/50] [batch 582/600] [loss D: 0.738523] [loss G: 1.716518]
 [epoch 22/50] [batch 583/600] [loss D: 0.837881] [loss G: 1.573728]
 [epoch 22/50] [batch 584/600] [loss D: 0.896976] [loss G: 1.819064]
 [epoch 22/50] [batch 585/600] [loss D: 0.829288] [loss G: 2.045295]
 [epoch 22/50] [batch 586/600] [loss D: 0.816807] [loss G: 2.122230]
 [epoch 22/50] [batch 587/600] [loss D: 0.813749] [loss G: 2.094035]
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 [epoch 22/50] [batch 589/600] [loss D: 0.815518] [loss G: 1.699051]
 [epoch 22/50] [batch 590/600] [loss D: 0.811871] [loss G: 1.645356]
 [epoch 22/50] [batch 591/600] [loss D: 0.741534] [loss G: 1.902615]
 [epoch 22/50] [batch 592/600] [loss D: 0.896362] [loss G: 2.079427]
 [epoch 22/50] [batch 593/600] [loss D: 0.814361] [loss G: 1.509356]
 [epoch 22/50] [batch 594/600] [loss D: 1.038072] [loss G: 2.027716]
 [epoch 22/50] [batch 595/600] [loss D: 1.048607] [loss G: 1.769754]
 [epoch 22/50] [batch 596/600] [loss D: 0.971178] [loss G: 1.632995]
 [epoch 22/50] [batch 597/600] [loss D: 0.892759] [loss G: 1.663171]
 [epoch 22/50] [batch 598/600] [loss D: 0.721608] [loss G: 2.020725]
 [epoch 22/50] [batch 599/600] [loss D: 0.864841] [loss G: 1.466717]
 [epoch 23/50] [batch 0/600] [loss D: 0.756086] [loss G: 1.519081]
 [epoch 23/50] [batch 1/600] [loss D: 0.805586] [loss G: 1.742856]
 [epoch 23/50] [batch 2/600] [loss D: 0.888992] [loss G: 1.869796]
 [epoch 23/50] [batch 3/600] [loss D: 0.730015] [loss G: 1.902146]
 [epoch 23/50] [batch 4/600] [loss D: 0.890318] [loss G: 1.898826]

[epoch 23/50]	[batch 5/600]	[loss D: 0.794339]	[loss G: 1.864094]
[epoch 23/50]	[batch 6/600]	[loss D: 1.032166]	[loss G: 1.863680]
[epoch 23/50]	[batch 7/600]	[loss D: 0.788364]	[loss G: 1.795390]
[epoch 23/50]	[batch 8/600]	[loss D: 0.678224]	[loss G: 1.815739]
[epoch 23/50]	[batch 9/600]	[loss D: 0.805847]	[loss G: 1.985442]
[epoch 23/50]	[batch 10/600]	[loss D: 0.835096]	[loss G: 1.638597]
[epoch 23/50]	[batch 11/600]	[loss D: 0.734777]	[loss G: 2.011679]
[epoch 23/50]	[batch 12/600]	[loss D: 0.840017]	[loss G: 1.704707]
[epoch 23/50]	[batch 13/600]	[loss D: 0.809145]	[loss G: 1.838586]
[epoch 23/50]	[batch 14/600]	[loss D: 0.671570]	[loss G: 1.912877]
[epoch 23/50]	[batch 15/600]	[loss D: 0.854195]	[loss G: 1.590022]
[epoch 23/50]	[batch 16/600]	[loss D: 0.862715]	[loss G: 2.027581]
[epoch 23/50]	[batch 17/600]	[loss D: 1.037589]	[loss G: 1.841540]
[epoch 23/50]	[batch 18/600]	[loss D: 0.922871]	[loss G: 2.067531]
[epoch 23/50]	[batch 19/600]	[loss D: 1.029193]	[loss G: 1.719826]
[epoch 23/50]	[batch 20/600]	[loss D: 0.835969]	[loss G: 1.874749]
[epoch 23/50]	[batch 21/600]	[loss D: 1.013698]	[loss G: 1.708130]
[epoch 23/50]	[batch 22/600]	[loss D: 0.685061]	[loss G: 2.360901]
[epoch 23/50]	[batch 23/600]	[loss D: 0.674139]	[loss G: 1.310955]
[epoch 23/50]	[batch 24/600]	[loss D: 0.870951]	[loss G: 1.950771]
[epoch 23/50]	[batch 25/600]	[loss D: 0.685467]	[loss G: 1.893299]
[epoch 23/50]	[batch 26/600]	[loss D: 0.616717]	[loss G: 1.763323]
[epoch 23/50]	[batch 27/600]	[loss D: 0.877002]	[loss G: 1.747742]
[epoch 23/50]	[batch 28/600]	[loss D: 0.833806]	[loss G: 1.673024]
[epoch 23/50]	[batch 29/600]	[loss D: 0.939984]	[loss G: 1.952392]
[epoch 23/50]	[batch 30/600]	[loss D: 0.626607]	[loss G: 1.905438]
[epoch 23/50]	[batch 31/600]	[loss D: 0.691136]	[loss G: 1.835860]
[epoch 23/50]	[batch 32/600]	[loss D: 1.013910]	[loss G: 1.780998]
[epoch 23/50]	[batch 33/600]	[loss D: 0.798014]	[loss G: 1.773986]
[epoch 23/50]	[batch 34/600]	[loss D: 0.750887]	[loss G: 1.968502]
[epoch 23/50]	[batch 35/600]	[loss D: 0.891034]	[loss G: 1.889997]
[epoch 23/50]	[batch 36/600]	[loss D: 0.838524]	[loss G: 1.638879]
[epoch 23/50]	[batch 37/600]	[loss D: 0.745649]	[loss G: 1.474863]
[epoch 23/50]	[batch 38/600]	[loss D: 0.761686]	[loss G: 1.698977]
[epoch 23/50]	[batch 39/600]	[loss D: 0.802232]	[loss G: 1.446845]
[epoch 23/50]	[batch 40/600]	[loss D: 1.003659]	[loss G: 1.446255]
[epoch 23/50]	[batch 41/600]	[loss D: 0.856308]	[loss G: 1.751983]
[epoch 23/50]	[batch 42/600]	[loss D: 0.786260]	[loss G: 1.665968]
[epoch 23/50]	[batch 43/600]	[loss D: 1.036803]	[loss G: 1.508796]
[epoch 23/50]	[batch 44/600]	[loss D: 0.719579]	[loss G: 1.885564]
[epoch 23/50]	[batch 45/600]	[loss D: 0.915311]	[loss G: 2.362534]
[epoch 23/50]	[batch 46/600]	[loss D: 0.771005]	[loss G: 1.666552]
[epoch 23/50]	[batch 47/600]	[loss D: 0.798897]	[loss G: 1.663061]
[epoch 23/50]	[batch 48/600]	[loss D: 0.858718]	[loss G: 1.720503]
[epoch 23/50]	[batch 49/600]	[loss D: 0.831855]	[loss G: 2.043047]
[epoch 23/50]	[batch 50/600]	[loss D: 0.939600]	[loss G: 1.863846]
[epoch 23/50]	[batch 51/600]	[loss D: 0.639949]	[loss G: 1.841489]
[epoch 23/50]	[batch 52/600]	[loss D: 0.963980]	[loss G: 1.589239]

[epoch 23/50]	[batch 53/600]	[loss D: 0.970603]	[loss G: 1.897730]
[epoch 23/50]	[batch 54/600]	[loss D: 0.740678]	[loss G: 1.684923]
[epoch 23/50]	[batch 55/600]	[loss D: 1.052282]	[loss G: 1.785929]
[epoch 23/50]	[batch 56/600]	[loss D: 0.966261]	[loss G: 2.183307]
[epoch 23/50]	[batch 57/600]	[loss D: 0.768301]	[loss G: 2.245406]
[epoch 23/50]	[batch 58/600]	[loss D: 0.847353]	[loss G: 1.736937]
[epoch 23/50]	[batch 59/600]	[loss D: 0.855819]	[loss G: 1.589448]
[epoch 23/50]	[batch 60/600]	[loss D: 0.839667]	[loss G: 1.802652]
[epoch 23/50]	[batch 61/600]	[loss D: 0.851473]	[loss G: 1.808902]
[epoch 23/50]	[batch 62/600]	[loss D: 0.912258]	[loss G: 1.664266]
[epoch 23/50]	[batch 63/600]	[loss D: 0.803851]	[loss G: 1.784741]
[epoch 23/50]	[batch 64/600]	[loss D: 0.903154]	[loss G: 1.960095]
[epoch 23/50]	[batch 65/600]	[loss D: 0.934715]	[loss G: 2.149815]
[epoch 23/50]	[batch 66/600]	[loss D: 0.843149]	[loss G: 1.776007]
[epoch 23/50]	[batch 67/600]	[loss D: 0.984923]	[loss G: 1.547767]
[epoch 23/50]	[batch 68/600]	[loss D: 0.878380]	[loss G: 1.961432]
[epoch 23/50]	[batch 69/600]	[loss D: 0.811208]	[loss G: 1.857186]
[epoch 23/50]	[batch 70/600]	[loss D: 0.916416]	[loss G: 1.805491]
[epoch 23/50]	[batch 71/600]	[loss D: 0.912395]	[loss G: 1.993649]
[epoch 23/50]	[batch 72/600]	[loss D: 0.789783]	[loss G: 1.700064]
[epoch 23/50]	[batch 73/600]	[loss D: 0.995849]	[loss G: 1.635115]
[epoch 23/50]	[batch 74/600]	[loss D: 0.937051]	[loss G: 2.243579]
[epoch 23/50]	[batch 75/600]	[loss D: 0.866742]	[loss G: 2.046253]
[epoch 23/50]	[batch 76/600]	[loss D: 0.877249]	[loss G: 1.791630]
[epoch 23/50]	[batch 77/600]	[loss D: 0.768996]	[loss G: 1.694466]
[epoch 23/50]	[batch 78/600]	[loss D: 0.809426]	[loss G: 1.854522]
[epoch 23/50]	[batch 79/600]	[loss D: 0.791757]	[loss G: 1.940447]
[epoch 23/50]	[batch 80/600]	[loss D: 0.843887]	[loss G: 1.923101]
[epoch 23/50]	[batch 81/600]	[loss D: 0.747455]	[loss G: 2.102974]
[epoch 23/50]	[batch 82/600]	[loss D: 0.815152]	[loss G: 1.829472]
[epoch 23/50]	[batch 83/600]	[loss D: 0.940829]	[loss G: 1.485059]
[epoch 23/50]	[batch 84/600]	[loss D: 0.778927]	[loss G: 1.488104]
[epoch 23/50]	[batch 85/600]	[loss D: 0.881364]	[loss G: 1.981475]
[epoch 23/50]	[batch 86/600]	[loss D: 0.740568]	[loss G: 1.784576]
[epoch 23/50]	[batch 87/600]	[loss D: 0.943287]	[loss G: 1.736321]
[epoch 23/50]	[batch 88/600]	[loss D: 0.787942]	[loss G: 2.026717]
[epoch 23/50]	[batch 89/600]	[loss D: 0.932505]	[loss G: 1.545785]
[epoch 23/50]	[batch 90/600]	[loss D: 0.786959]	[loss G: 2.608954]
[epoch 23/50]	[batch 91/600]	[loss D: 0.898493]	[loss G: 1.542976]
[epoch 23/50]	[batch 92/600]	[loss D: 0.757712]	[loss G: 2.274421]
[epoch 23/50]	[batch 93/600]	[loss D: 0.978846]	[loss G: 2.196720]
[epoch 23/50]	[batch 94/600]	[loss D: 0.658526]	[loss G: 2.039412]
[epoch 23/50]	[batch 95/600]	[loss D: 0.924512]	[loss G: 2.016921]
[epoch 23/50]	[batch 96/600]	[loss D: 0.785675]	[loss G: 1.738679]
[epoch 23/50]	[batch 97/600]	[loss D: 0.788905]	[loss G: 1.757297]
[epoch 23/50]	[batch 98/600]	[loss D: 0.897321]	[loss G: 1.915311]
[epoch 23/50]	[batch 99/600]	[loss D: 0.943440]	[loss G: 1.888675]
[epoch 23/50]	[batch 100/600]	[loss D: 0.876951]	[loss G: 1.645678]

[epoch 23/50]	[batch 101/600]	[loss D: 0.868310]	[loss G: 1.844296]
[epoch 23/50]	[batch 102/600]	[loss D: 0.843113]	[loss G: 1.856248]
[epoch 23/50]	[batch 103/600]	[loss D: 0.892677]	[loss G: 1.460773]
[epoch 23/50]	[batch 104/600]	[loss D: 0.941592]	[loss G: 1.721182]
[epoch 23/50]	[batch 105/600]	[loss D: 0.873251]	[loss G: 1.668614]
[epoch 23/50]	[batch 106/600]	[loss D: 0.783958]	[loss G: 1.900610]
[epoch 23/50]	[batch 107/600]	[loss D: 0.781366]	[loss G: 1.979497]
[epoch 23/50]	[batch 108/600]	[loss D: 0.950349]	[loss G: 1.872119]
[epoch 23/50]	[batch 109/600]	[loss D: 0.892449]	[loss G: 2.111754]
[epoch 23/50]	[batch 110/600]	[loss D: 0.786267]	[loss G: 1.898914]
[epoch 23/50]	[batch 111/600]	[loss D: 0.892421]	[loss G: 1.744650]
[epoch 23/50]	[batch 112/600]	[loss D: 0.780638]	[loss G: 1.535112]
[epoch 23/50]	[batch 113/600]	[loss D: 1.147764]	[loss G: 1.531964]
[epoch 23/50]	[batch 114/600]	[loss D: 0.933247]	[loss G: 1.663706]
[epoch 23/50]	[batch 115/600]	[loss D: 0.828867]	[loss G: 1.611721]
[epoch 23/50]	[batch 116/600]	[loss D: 0.928514]	[loss G: 1.815655]
[epoch 23/50]	[batch 117/600]	[loss D: 1.212524]	[loss G: 1.873591]
[epoch 23/50]	[batch 118/600]	[loss D: 0.856180]	[loss G: 1.836655]
[epoch 23/50]	[batch 119/600]	[loss D: 0.896705]	[loss G: 1.962466]
[epoch 23/50]	[batch 120/600]	[loss D: 0.919070]	[loss G: 1.866346]
[epoch 23/50]	[batch 121/600]	[loss D: 0.900493]	[loss G: 1.721902]
[epoch 23/50]	[batch 122/600]	[loss D: 0.742728]	[loss G: 1.625492]
[epoch 23/50]	[batch 123/600]	[loss D: 0.971251]	[loss G: 2.070967]
[epoch 23/50]	[batch 124/600]	[loss D: 0.778070]	[loss G: 1.583452]
[epoch 23/50]	[batch 125/600]	[loss D: 0.875106]	[loss G: 1.701030]
[epoch 23/50]	[batch 126/600]	[loss D: 0.849013]	[loss G: 1.695284]
[epoch 23/50]	[batch 127/600]	[loss D: 0.980806]	[loss G: 1.310927]
[epoch 23/50]	[batch 128/600]	[loss D: 0.928854]	[loss G: 2.013276]
[epoch 23/50]	[batch 129/600]	[loss D: 0.951005]	[loss G: 1.742050]
[epoch 23/50]	[batch 130/600]	[loss D: 1.059209]	[loss G: 1.691099]
[epoch 23/50]	[batch 131/600]	[loss D: 0.815305]	[loss G: 1.881637]
[epoch 23/50]	[batch 132/600]	[loss D: 0.855561]	[loss G: 1.771113]
[epoch 23/50]	[batch 133/600]	[loss D: 0.798014]	[loss G: 1.699226]
[epoch 23/50]	[batch 134/600]	[loss D: 1.036410]	[loss G: 1.434295]
[epoch 23/50]	[batch 135/600]	[loss D: 0.808806]	[loss G: 1.696601]
[epoch 23/50]	[batch 136/600]	[loss D: 0.906154]	[loss G: 1.942792]
[epoch 23/50]	[batch 137/600]	[loss D: 0.981456]	[loss G: 1.694907]
[epoch 23/50]	[batch 138/600]	[loss D: 1.032497]	[loss G: 1.468695]
[epoch 23/50]	[batch 139/600]	[loss D: 1.030940]	[loss G: 1.790481]
[epoch 23/50]	[batch 140/600]	[loss D: 0.860885]	[loss G: 1.690017]
[epoch 23/50]	[batch 141/600]	[loss D: 0.820457]	[loss G: 1.696074]
[epoch 23/50]	[batch 142/600]	[loss D: 0.765709]	[loss G: 2.162137]
[epoch 23/50]	[batch 143/600]	[loss D: 0.966417]	[loss G: 2.231815]
[epoch 23/50]	[batch 144/600]	[loss D: 1.027927]	[loss G: 2.170665]
[epoch 23/50]	[batch 145/600]	[loss D: 0.985924]	[loss G: 2.121103]
[epoch 23/50]	[batch 146/600]	[loss D: 1.146923]	[loss G: 2.175442]
[epoch 23/50]	[batch 147/600]	[loss D: 1.020285]	[loss G: 1.554974]
[epoch 23/50]	[batch 148/600]	[loss D: 0.809109]	[loss G: 1.875743]

[epoch 23/50]	[batch 149/600]	[loss D: 0.923330]	[loss G: 1.749065]
[epoch 23/50]	[batch 150/600]	[loss D: 0.978131]	[loss G: 2.266557]
[epoch 23/50]	[batch 151/600]	[loss D: 0.869897]	[loss G: 1.731918]
[epoch 23/50]	[batch 152/600]	[loss D: 0.931926]	[loss G: 1.824167]
[epoch 23/50]	[batch 153/600]	[loss D: 0.995436]	[loss G: 1.567483]
[epoch 23/50]	[batch 154/600]	[loss D: 0.901807]	[loss G: 1.682419]
[epoch 23/50]	[batch 155/600]	[loss D: 1.254342]	[loss G: 1.556474]
[epoch 23/50]	[batch 156/600]	[loss D: 1.152910]	[loss G: 1.698024]
[epoch 23/50]	[batch 157/600]	[loss D: 0.960913]	[loss G: 1.620123]
[epoch 23/50]	[batch 158/600]	[loss D: 0.796741]	[loss G: 1.714397]
[epoch 23/50]	[batch 159/600]	[loss D: 0.981647]	[loss G: 1.837564]
[epoch 23/50]	[batch 160/600]	[loss D: 0.843785]	[loss G: 1.781451]
[epoch 23/50]	[batch 161/600]	[loss D: 0.810932]	[loss G: 1.851751]
[epoch 23/50]	[batch 162/600]	[loss D: 0.811700]	[loss G: 1.963095]
[epoch 23/50]	[batch 163/600]	[loss D: 0.786694]	[loss G: 1.946847]
[epoch 23/50]	[batch 164/600]	[loss D: 1.038145]	[loss G: 1.574309]
[epoch 23/50]	[batch 165/600]	[loss D: 0.771646]	[loss G: 1.941848]
[epoch 23/50]	[batch 166/600]	[loss D: 0.830472]	[loss G: 2.008607]
[epoch 23/50]	[batch 167/600]	[loss D: 0.778771]	[loss G: 1.722958]
[epoch 23/50]	[batch 168/600]	[loss D: 0.767401]	[loss G: 2.082953]
[epoch 23/50]	[batch 169/600]	[loss D: 0.845489]	[loss G: 1.831445]
[epoch 23/50]	[batch 170/600]	[loss D: 0.987284]	[loss G: 1.621263]
[epoch 23/50]	[batch 171/600]	[loss D: 0.901076]	[loss G: 1.854196]
[epoch 23/50]	[batch 172/600]	[loss D: 0.797099]	[loss G: 1.948363]
[epoch 23/50]	[batch 173/600]	[loss D: 0.739417]	[loss G: 1.772546]
[epoch 23/50]	[batch 174/600]	[loss D: 1.018737]	[loss G: 1.902012]
[epoch 23/50]	[batch 175/600]	[loss D: 0.931718]	[loss G: 1.438204]
[epoch 23/50]	[batch 176/600]	[loss D: 1.009192]	[loss G: 1.538163]
[epoch 23/50]	[batch 177/600]	[loss D: 0.847246]	[loss G: 1.795716]
[epoch 23/50]	[batch 178/600]	[loss D: 0.730206]	[loss G: 2.198963]
[epoch 23/50]	[batch 179/600]	[loss D: 0.866352]	[loss G: 1.559329]
[epoch 23/50]	[batch 180/600]	[loss D: 0.817966]	[loss G: 2.331881]
[epoch 23/50]	[batch 181/600]	[loss D: 0.744518]	[loss G: 2.217011]
[epoch 23/50]	[batch 182/600]	[loss D: 0.950289]	[loss G: 1.857869]
[epoch 23/50]	[batch 183/600]	[loss D: 0.763969]	[loss G: 1.519913]
[epoch 23/50]	[batch 184/600]	[loss D: 1.077906]	[loss G: 1.694441]
[epoch 23/50]	[batch 185/600]	[loss D: 0.867901]	[loss G: 1.546381]
[epoch 23/50]	[batch 186/600]	[loss D: 0.845388]	[loss G: 1.296270]
[epoch 23/50]	[batch 187/600]	[loss D: 0.878799]	[loss G: 1.790066]
[epoch 23/50]	[batch 188/600]	[loss D: 0.740154]	[loss G: 1.753287]
[epoch 23/50]	[batch 189/600]	[loss D: 0.935408]	[loss G: 1.735287]
[epoch 23/50]	[batch 190/600]	[loss D: 0.659159]	[loss G: 1.780591]
[epoch 23/50]	[batch 191/600]	[loss D: 0.857727]	[loss G: 1.705800]
[epoch 23/50]	[batch 192/600]	[loss D: 0.935156]	[loss G: 1.669850]
[epoch 23/50]	[batch 193/600]	[loss D: 0.769771]	[loss G: 1.947340]
[epoch 23/50]	[batch 194/600]	[loss D: 0.817913]	[loss G: 1.781749]
[epoch 23/50]	[batch 195/600]	[loss D: 1.019009]	[loss G: 1.642756]
[epoch 23/50]	[batch 196/600]	[loss D: 0.788875]	[loss G: 1.751459]

[epoch 23/50]	[batch 197/600]	[loss D: 0.921228]	[loss G: 1.887099]
[epoch 23/50]	[batch 198/600]	[loss D: 0.694633]	[loss G: 1.694480]
[epoch 23/50]	[batch 199/600]	[loss D: 0.848890]	[loss G: 2.116474]
[epoch 23/50]	[batch 200/600]	[loss D: 0.934556]	[loss G: 1.931548]
[epoch 23/50]	[batch 201/600]	[loss D: 0.734170]	[loss G: 2.185678]
[epoch 23/50]	[batch 202/600]	[loss D: 0.782405]	[loss G: 1.672883]
[epoch 23/50]	[batch 203/600]	[loss D: 0.825094]	[loss G: 1.660614]
[epoch 23/50]	[batch 204/600]	[loss D: 0.913857]	[loss G: 1.544436]
[epoch 23/50]	[batch 205/600]	[loss D: 0.917094]	[loss G: 2.186740]
[epoch 23/50]	[batch 206/600]	[loss D: 0.997358]	[loss G: 1.891888]
[epoch 23/50]	[batch 207/600]	[loss D: 0.611702]	[loss G: 1.782542]
[epoch 23/50]	[batch 208/600]	[loss D: 0.685367]	[loss G: 2.341155]
[epoch 23/50]	[batch 209/600]	[loss D: 0.973693]	[loss G: 1.733385]
[epoch 23/50]	[batch 210/600]	[loss D: 0.883604]	[loss G: 1.786877]
[epoch 23/50]	[batch 211/600]	[loss D: 0.646908]	[loss G: 1.436778]
[epoch 23/50]	[batch 212/600]	[loss D: 0.798367]	[loss G: 1.756467]
[epoch 23/50]	[batch 213/600]	[loss D: 0.718398]	[loss G: 1.737064]
[epoch 23/50]	[batch 214/600]	[loss D: 0.922780]	[loss G: 1.732936]
[epoch 23/50]	[batch 215/600]	[loss D: 0.829515]	[loss G: 1.933736]
[epoch 23/50]	[batch 216/600]	[loss D: 0.836593]	[loss G: 1.694128]
[epoch 23/50]	[batch 217/600]	[loss D: 0.854540]	[loss G: 1.649758]
[epoch 23/50]	[batch 218/600]	[loss D: 0.958496]	[loss G: 1.977915]
[epoch 23/50]	[batch 219/600]	[loss D: 0.855070]	[loss G: 1.253819]
[epoch 23/50]	[batch 220/600]	[loss D: 0.865857]	[loss G: 1.787282]
[epoch 23/50]	[batch 221/600]	[loss D: 0.768351]	[loss G: 1.990200]
[epoch 23/50]	[batch 222/600]	[loss D: 0.781513]	[loss G: 1.975361]
[epoch 23/50]	[batch 223/600]	[loss D: 0.856481]	[loss G: 1.676392]
[epoch 23/50]	[batch 224/600]	[loss D: 0.727273]	[loss G: 1.913495]
[epoch 23/50]	[batch 225/600]	[loss D: 0.881597]	[loss G: 2.040498]
[epoch 23/50]	[batch 226/600]	[loss D: 1.052610]	[loss G: 1.747632]
[epoch 23/50]	[batch 227/600]	[loss D: 0.836579]	[loss G: 1.464281]
[epoch 23/50]	[batch 228/600]	[loss D: 0.847020]	[loss G: 1.682732]
[epoch 23/50]	[batch 229/600]	[loss D: 0.938012]	[loss G: 1.943051]
[epoch 23/50]	[batch 230/600]	[loss D: 0.942492]	[loss G: 1.889919]
[epoch 23/50]	[batch 231/600]	[loss D: 0.803688]	[loss G: 1.393685]
[epoch 23/50]	[batch 232/600]	[loss D: 0.962095]	[loss G: 1.845870]
[epoch 23/50]	[batch 233/600]	[loss D: 0.835729]	[loss G: 2.009371]
[epoch 23/50]	[batch 234/600]	[loss D: 0.775928]	[loss G: 1.862818]
[epoch 23/50]	[batch 235/600]	[loss D: 0.861834]	[loss G: 1.370180]
[epoch 23/50]	[batch 236/600]	[loss D: 0.817348]	[loss G: 2.184832]
[epoch 23/50]	[batch 237/600]	[loss D: 1.015766]	[loss G: 1.995739]
[epoch 23/50]	[batch 238/600]	[loss D: 0.887255]	[loss G: 1.881455]
[epoch 23/50]	[batch 239/600]	[loss D: 0.693867]	[loss G: 1.948419]
[epoch 23/50]	[batch 240/600]	[loss D: 0.856895]	[loss G: 1.738064]
[epoch 23/50]	[batch 241/600]	[loss D: 0.714437]	[loss G: 2.192957]
[epoch 23/50]	[batch 242/600]	[loss D: 0.867054]	[loss G: 1.745698]
[epoch 23/50]	[batch 243/600]	[loss D: 0.850290]	[loss G: 1.596403]
[epoch 23/50]	[batch 244/600]	[loss D: 1.036768]	[loss G: 1.851263]

[epoch 23/50]	[batch 245/600]	[loss D: 0.804567]	[loss G: 1.858401]
[epoch 23/50]	[batch 246/600]	[loss D: 0.706234]	[loss G: 2.111493]
[epoch 23/50]	[batch 247/600]	[loss D: 0.716292]	[loss G: 1.705588]
[epoch 23/50]	[batch 248/600]	[loss D: 0.868694]	[loss G: 1.932893]
[epoch 23/50]	[batch 249/600]	[loss D: 0.833877]	[loss G: 1.664708]
[epoch 23/50]	[batch 250/600]	[loss D: 0.942619]	[loss G: 2.081296]
[epoch 23/50]	[batch 251/600]	[loss D: 0.865908]	[loss G: 1.929464]
[epoch 23/50]	[batch 252/600]	[loss D: 0.980304]	[loss G: 2.100018]
[epoch 23/50]	[batch 253/600]	[loss D: 0.884658]	[loss G: 1.800301]
[epoch 23/50]	[batch 254/600]	[loss D: 0.735588]	[loss G: 2.274076]
[epoch 23/50]	[batch 255/600]	[loss D: 0.733325]	[loss G: 1.738546]
[epoch 23/50]	[batch 256/600]	[loss D: 0.821865]	[loss G: 2.111112]
[epoch 23/50]	[batch 257/600]	[loss D: 0.940497]	[loss G: 1.673864]
[epoch 23/50]	[batch 258/600]	[loss D: 0.818316]	[loss G: 1.761346]
[epoch 23/50]	[batch 259/600]	[loss D: 0.796163]	[loss G: 1.746768]
[epoch 23/50]	[batch 260/600]	[loss D: 0.719342]	[loss G: 2.102377]
[epoch 23/50]	[batch 261/600]	[loss D: 0.979171]	[loss G: 1.929155]
[epoch 23/50]	[batch 262/600]	[loss D: 0.854640]	[loss G: 1.663601]
[epoch 23/50]	[batch 263/600]	[loss D: 0.944924]	[loss G: 1.813530]
[epoch 23/50]	[batch 264/600]	[loss D: 0.877627]	[loss G: 2.226794]
[epoch 23/50]	[batch 265/600]	[loss D: 0.937470]	[loss G: 2.114558]
[epoch 23/50]	[batch 266/600]	[loss D: 1.081772]	[loss G: 1.598044]
[epoch 23/50]	[batch 267/600]	[loss D: 0.794528]	[loss G: 1.597693]
[epoch 23/50]	[batch 268/600]	[loss D: 0.888307]	[loss G: 1.823804]
[epoch 23/50]	[batch 269/600]	[loss D: 0.955407]	[loss G: 1.556321]
[epoch 23/50]	[batch 270/600]	[loss D: 0.791894]	[loss G: 1.793159]
[epoch 23/50]	[batch 271/600]	[loss D: 1.053547]	[loss G: 1.892056]
[epoch 23/50]	[batch 272/600]	[loss D: 0.868572]	[loss G: 2.449489]
[epoch 23/50]	[batch 273/600]	[loss D: 0.938491]	[loss G: 1.822853]
[epoch 23/50]	[batch 274/600]	[loss D: 0.888583]	[loss G: 1.867207]
[epoch 23/50]	[batch 275/600]	[loss D: 0.891163]	[loss G: 1.709742]
[epoch 23/50]	[batch 276/600]	[loss D: 0.875489]	[loss G: 1.887308]
[epoch 23/50]	[batch 277/600]	[loss D: 0.847725]	[loss G: 1.694994]
[epoch 23/50]	[batch 278/600]	[loss D: 0.909261]	[loss G: 1.459502]
[epoch 23/50]	[batch 279/600]	[loss D: 0.842503]	[loss G: 1.534507]
[epoch 23/50]	[batch 280/600]	[loss D: 0.879238]	[loss G: 1.854797]
[epoch 23/50]	[batch 281/600]	[loss D: 0.894957]	[loss G: 2.465016]
[epoch 23/50]	[batch 282/600]	[loss D: 0.836400]	[loss G: 1.755203]
[epoch 23/50]	[batch 283/600]	[loss D: 0.738044]	[loss G: 2.057919]
[epoch 23/50]	[batch 284/600]	[loss D: 0.793063]	[loss G: 1.763726]
[epoch 23/50]	[batch 285/600]	[loss D: 0.845030]	[loss G: 2.247018]
[epoch 23/50]	[batch 286/600]	[loss D: 0.807666]	[loss G: 1.996343]
[epoch 23/50]	[batch 287/600]	[loss D: 0.839497]	[loss G: 2.208405]
[epoch 23/50]	[batch 288/600]	[loss D: 1.107492]	[loss G: 1.829330]
[epoch 23/50]	[batch 289/600]	[loss D: 0.780906]	[loss G: 1.756278]
[epoch 23/50]	[batch 290/600]	[loss D: 0.970372]	[loss G: 2.054539]
[epoch 23/50]	[batch 291/600]	[loss D: 1.039956]	[loss G: 1.361817]
[epoch 23/50]	[batch 292/600]	[loss D: 0.785732]	[loss G: 1.626028]

[epoch 23/50]	[batch 293/600]	[loss D: 0.746757]	[loss G: 1.609035]
[epoch 23/50]	[batch 294/600]	[loss D: 1.058526]	[loss G: 1.663032]
[epoch 23/50]	[batch 295/600]	[loss D: 0.691491]	[loss G: 1.750243]
[epoch 23/50]	[batch 296/600]	[loss D: 0.992834]	[loss G: 1.896724]
[epoch 23/50]	[batch 297/600]	[loss D: 0.725236]	[loss G: 1.597672]
[epoch 23/50]	[batch 298/600]	[loss D: 0.865717]	[loss G: 1.801691]
[epoch 23/50]	[batch 299/600]	[loss D: 0.853960]	[loss G: 2.060334]
[epoch 23/50]	[batch 300/600]	[loss D: 0.807389]	[loss G: 1.864507]
[epoch 23/50]	[batch 301/600]	[loss D: 0.993988]	[loss G: 1.591879]
[epoch 23/50]	[batch 302/600]	[loss D: 0.749603]	[loss G: 1.989938]
[epoch 23/50]	[batch 303/600]	[loss D: 0.906783]	[loss G: 1.590587]
[epoch 23/50]	[batch 304/600]	[loss D: 0.831249]	[loss G: 1.622119]
[epoch 23/50]	[batch 305/600]	[loss D: 0.731890]	[loss G: 1.832374]
[epoch 23/50]	[batch 306/600]	[loss D: 0.893007]	[loss G: 1.745186]
[epoch 23/50]	[batch 307/600]	[loss D: 0.721889]	[loss G: 1.753322]
[epoch 23/50]	[batch 308/600]	[loss D: 0.909720]	[loss G: 1.563683]
[epoch 23/50]	[batch 309/600]	[loss D: 0.758872]	[loss G: 1.857007]
[epoch 23/50]	[batch 310/600]	[loss D: 0.884973]	[loss G: 1.366520]
[epoch 23/50]	[batch 311/600]	[loss D: 1.058024]	[loss G: 1.656144]
[epoch 23/50]	[batch 312/600]	[loss D: 0.697945]	[loss G: 1.769466]
[epoch 23/50]	[batch 313/600]	[loss D: 0.847463]	[loss G: 1.730190]
[epoch 23/50]	[batch 314/600]	[loss D: 1.125090]	[loss G: 1.909964]
[epoch 23/50]	[batch 315/600]	[loss D: 0.716153]	[loss G: 2.009490]
[epoch 23/50]	[batch 316/600]	[loss D: 0.872619]	[loss G: 1.830306]
[epoch 23/50]	[batch 317/600]	[loss D: 1.062629]	[loss G: 1.682642]
[epoch 23/50]	[batch 318/600]	[loss D: 0.809492]	[loss G: 1.836567]
[epoch 23/50]	[batch 319/600]	[loss D: 0.739084]	[loss G: 1.587221]
[epoch 23/50]	[batch 320/600]	[loss D: 0.967557]	[loss G: 1.705962]
[epoch 23/50]	[batch 321/600]	[loss D: 0.861423]	[loss G: 2.101315]
[epoch 23/50]	[batch 322/600]	[loss D: 1.022981]	[loss G: 1.584361]
[epoch 23/50]	[batch 323/600]	[loss D: 0.579699]	[loss G: 1.919971]
[epoch 23/50]	[batch 324/600]	[loss D: 0.798321]	[loss G: 1.609776]
[epoch 23/50]	[batch 325/600]	[loss D: 0.897960]	[loss G: 1.646502]
[epoch 23/50]	[batch 326/600]	[loss D: 0.779829]	[loss G: 1.550141]
[epoch 23/50]	[batch 327/600]	[loss D: 0.886799]	[loss G: 1.773327]
[epoch 23/50]	[batch 328/600]	[loss D: 0.788979]	[loss G: 2.168586]
[epoch 23/50]	[batch 329/600]	[loss D: 0.764065]	[loss G: 1.941655]
[epoch 23/50]	[batch 330/600]	[loss D: 0.781935]	[loss G: 1.998090]
[epoch 23/50]	[batch 331/600]	[loss D: 0.707146]	[loss G: 2.003662]
[epoch 23/50]	[batch 332/600]	[loss D: 0.959139]	[loss G: 1.882291]
[epoch 23/50]	[batch 333/600]	[loss D: 0.760589]	[loss G: 1.973590]
[epoch 23/50]	[batch 334/600]	[loss D: 0.689339]	[loss G: 1.687485]
[epoch 23/50]	[batch 335/600]	[loss D: 0.747012]	[loss G: 1.796893]
[epoch 23/50]	[batch 336/600]	[loss D: 0.878904]	[loss G: 2.106070]
[epoch 23/50]	[batch 337/600]	[loss D: 0.836064]	[loss G: 1.844373]
[epoch 23/50]	[batch 338/600]	[loss D: 0.783627]	[loss G: 1.777109]
[epoch 23/50]	[batch 339/600]	[loss D: 0.778557]	[loss G: 2.041186]
[epoch 23/50]	[batch 340/600]	[loss D: 1.167757]	[loss G: 1.884552]

[epoch 23/50]	[batch 341/600]	[loss D: 0.927180]	[loss G: 1.610193]
[epoch 23/50]	[batch 342/600]	[loss D: 0.958670]	[loss G: 1.601173]
[epoch 23/50]	[batch 343/600]	[loss D: 0.784373]	[loss G: 1.490185]
[epoch 23/50]	[batch 344/600]	[loss D: 1.094152]	[loss G: 1.860663]
[epoch 23/50]	[batch 345/600]	[loss D: 1.006958]	[loss G: 1.860289]
[epoch 23/50]	[batch 346/600]	[loss D: 0.776557]	[loss G: 1.761552]
[epoch 23/50]	[batch 347/600]	[loss D: 0.950266]	[loss G: 2.034679]
[epoch 23/50]	[batch 348/600]	[loss D: 0.603576]	[loss G: 2.192037]
[epoch 23/50]	[batch 349/600]	[loss D: 0.794434]	[loss G: 1.960117]
[epoch 23/50]	[batch 350/600]	[loss D: 1.072482]	[loss G: 2.082675]
[epoch 23/50]	[batch 351/600]	[loss D: 0.849840]	[loss G: 2.058960]
[epoch 23/50]	[batch 352/600]	[loss D: 0.871907]	[loss G: 1.814680]
[epoch 23/50]	[batch 353/600]	[loss D: 0.798862]	[loss G: 1.554265]
[epoch 23/50]	[batch 354/600]	[loss D: 0.744836]	[loss G: 1.894193]
[epoch 23/50]	[batch 355/600]	[loss D: 1.002014]	[loss G: 1.787189]
[epoch 23/50]	[batch 356/600]	[loss D: 1.146880]	[loss G: 1.606874]
[epoch 23/50]	[batch 357/600]	[loss D: 0.757099]	[loss G: 1.949214]
[epoch 23/50]	[batch 358/600]	[loss D: 0.782611]	[loss G: 1.484772]
[epoch 23/50]	[batch 359/600]	[loss D: 0.940656]	[loss G: 2.058697]
[epoch 23/50]	[batch 360/600]	[loss D: 0.866601]	[loss G: 1.971449]
[epoch 23/50]	[batch 361/600]	[loss D: 0.945481]	[loss G: 1.843295]
[epoch 23/50]	[batch 362/600]	[loss D: 1.181112]	[loss G: 1.810193]
[epoch 23/50]	[batch 363/600]	[loss D: 0.868635]	[loss G: 1.564100]
[epoch 23/50]	[batch 364/600]	[loss D: 0.812989]	[loss G: 1.582096]
[epoch 23/50]	[batch 365/600]	[loss D: 0.752971]	[loss G: 2.302348]
[epoch 23/50]	[batch 366/600]	[loss D: 0.642589]	[loss G: 1.770570]
[epoch 23/50]	[batch 367/600]	[loss D: 1.046305]	[loss G: 1.798672]
[epoch 23/50]	[batch 368/600]	[loss D: 0.950928]	[loss G: 2.137213]
[epoch 23/50]	[batch 369/600]	[loss D: 0.874727]	[loss G: 1.542655]
[epoch 23/50]	[batch 370/600]	[loss D: 0.998601]	[loss G: 1.793093]
[epoch 23/50]	[batch 371/600]	[loss D: 0.719565]	[loss G: 1.697313]
[epoch 23/50]	[batch 372/600]	[loss D: 0.837823]	[loss G: 1.435776]
[epoch 23/50]	[batch 373/600]	[loss D: 0.812513]	[loss G: 1.500017]
[epoch 23/50]	[batch 374/600]	[loss D: 0.874711]	[loss G: 1.963948]
[epoch 23/50]	[batch 375/600]	[loss D: 1.042084]	[loss G: 1.755750]
[epoch 23/50]	[batch 376/600]	[loss D: 0.833938]	[loss G: 1.482025]
[epoch 23/50]	[batch 377/600]	[loss D: 0.792193]	[loss G: 1.709213]
[epoch 23/50]	[batch 378/600]	[loss D: 1.106318]	[loss G: 1.956212]
[epoch 23/50]	[batch 379/600]	[loss D: 0.922109]	[loss G: 1.850865]
[epoch 23/50]	[batch 380/600]	[loss D: 0.942132]	[loss G: 2.205650]
[epoch 23/50]	[batch 381/600]	[loss D: 0.773801]	[loss G: 1.577837]
[epoch 23/50]	[batch 382/600]	[loss D: 0.811718]	[loss G: 1.529380]
[epoch 23/50]	[batch 383/600]	[loss D: 0.818449]	[loss G: 1.581340]
[epoch 23/50]	[batch 384/600]	[loss D: 0.942102]	[loss G: 1.662612]
[epoch 23/50]	[batch 385/600]	[loss D: 0.877265]	[loss G: 1.837631]
[epoch 23/50]	[batch 386/600]	[loss D: 0.809350]	[loss G: 1.750962]
[epoch 23/50]	[batch 387/600]	[loss D: 0.701415]	[loss G: 2.090200]
[epoch 23/50]	[batch 388/600]	[loss D: 0.767469]	[loss G: 1.948936]

[epoch 23/50]	[batch 389/600]	[loss D: 0.814993]	[loss G: 1.860142]
[epoch 23/50]	[batch 390/600]	[loss D: 0.823196]	[loss G: 1.727022]
[epoch 23/50]	[batch 391/600]	[loss D: 0.949167]	[loss G: 1.694374]
[epoch 23/50]	[batch 392/600]	[loss D: 0.739241]	[loss G: 1.771970]
[epoch 23/50]	[batch 393/600]	[loss D: 0.719866]	[loss G: 1.861793]
[epoch 23/50]	[batch 394/600]	[loss D: 0.830786]	[loss G: 1.719430]
[epoch 23/50]	[batch 395/600]	[loss D: 0.731165]	[loss G: 1.624647]
[epoch 23/50]	[batch 396/600]	[loss D: 0.894894]	[loss G: 1.842640]
[epoch 23/50]	[batch 397/600]	[loss D: 0.990949]	[loss G: 2.003713]
[epoch 23/50]	[batch 398/600]	[loss D: 0.858409]	[loss G: 1.782292]
[epoch 23/50]	[batch 399/600]	[loss D: 0.983659]	[loss G: 1.671164]
[epoch 23/50]	[batch 400/600]	[loss D: 0.784034]	[loss G: 1.476083]
[epoch 23/50]	[batch 401/600]	[loss D: 0.920566]	[loss G: 1.763468]
[epoch 23/50]	[batch 402/600]	[loss D: 0.795898]	[loss G: 1.497768]
[epoch 23/50]	[batch 403/600]	[loss D: 0.772211]	[loss G: 1.572022]
[epoch 23/50]	[batch 404/600]	[loss D: 1.006629]	[loss G: 1.765901]
[epoch 23/50]	[batch 405/600]	[loss D: 0.741340]	[loss G: 1.967476]
[epoch 23/50]	[batch 406/600]	[loss D: 0.717499]	[loss G: 1.662156]
[epoch 23/50]	[batch 407/600]	[loss D: 0.900492]	[loss G: 1.715345]
[epoch 23/50]	[batch 408/600]	[loss D: 0.826950]	[loss G: 1.580568]
[epoch 23/50]	[batch 409/600]	[loss D: 0.701362]	[loss G: 1.740418]
[epoch 23/50]	[batch 410/600]	[loss D: 0.724648]	[loss G: 1.760221]
[epoch 23/50]	[batch 411/600]	[loss D: 0.903799]	[loss G: 1.262034]
[epoch 23/50]	[batch 412/600]	[loss D: 0.865500]	[loss G: 1.591223]
[epoch 23/50]	[batch 413/600]	[loss D: 0.798920]	[loss G: 1.857917]
[epoch 23/50]	[batch 414/600]	[loss D: 0.880278]	[loss G: 1.781362]
[epoch 23/50]	[batch 415/600]	[loss D: 0.806301]	[loss G: 1.578052]
[epoch 23/50]	[batch 416/600]	[loss D: 0.825993]	[loss G: 1.496787]
[epoch 23/50]	[batch 417/600]	[loss D: 0.715313]	[loss G: 1.914886]
[epoch 23/50]	[batch 418/600]	[loss D: 0.722042]	[loss G: 2.196488]
[epoch 23/50]	[batch 419/600]	[loss D: 0.705119]	[loss G: 1.839553]
[epoch 23/50]	[batch 420/600]	[loss D: 0.760597]	[loss G: 1.857010]
[epoch 23/50]	[batch 421/600]	[loss D: 0.715262]	[loss G: 1.851461]
[epoch 23/50]	[batch 422/600]	[loss D: 0.936320]	[loss G: 1.994551]
[epoch 23/50]	[batch 423/600]	[loss D: 0.695890]	[loss G: 1.961662]
[epoch 23/50]	[batch 424/600]	[loss D: 0.752073]	[loss G: 1.619426]
[epoch 23/50]	[batch 425/600]	[loss D: 0.954893]	[loss G: 1.494473]
[epoch 23/50]	[batch 426/600]	[loss D: 0.757075]	[loss G: 2.400490]
[epoch 23/50]	[batch 427/600]	[loss D: 1.105005]	[loss G: 1.851252]
[epoch 23/50]	[batch 428/600]	[loss D: 0.803144]	[loss G: 1.993716]
[epoch 23/50]	[batch 429/600]	[loss D: 0.733936]	[loss G: 1.840638]
[epoch 23/50]	[batch 430/600]	[loss D: 0.763530]	[loss G: 1.909623]
[epoch 23/50]	[batch 431/600]	[loss D: 0.795692]	[loss G: 1.852441]
[epoch 23/50]	[batch 432/600]	[loss D: 0.963326]	[loss G: 1.895798]
[epoch 23/50]	[batch 433/600]	[loss D: 0.883058]	[loss G: 1.907690]
[epoch 23/50]	[batch 434/600]	[loss D: 0.778171]	[loss G: 2.309178]
[epoch 23/50]	[batch 435/600]	[loss D: 1.003403]	[loss G: 1.461835]
[epoch 23/50]	[batch 436/600]	[loss D: 0.760712]	[loss G: 1.993302]

[epoch 23/50]	[batch 437/600]	[loss D: 0.890677]	[loss G: 1.909746]
[epoch 23/50]	[batch 438/600]	[loss D: 0.771885]	[loss G: 1.769737]
[epoch 23/50]	[batch 439/600]	[loss D: 0.660181]	[loss G: 1.751825]
[epoch 23/50]	[batch 440/600]	[loss D: 0.926370]	[loss G: 1.586025]
[epoch 23/50]	[batch 441/600]	[loss D: 0.687256]	[loss G: 1.758703]
[epoch 23/50]	[batch 442/600]	[loss D: 0.756072]	[loss G: 2.108164]
[epoch 23/50]	[batch 443/600]	[loss D: 0.721722]	[loss G: 1.593226]
[epoch 23/50]	[batch 444/600]	[loss D: 0.770440]	[loss G: 1.751238]
[epoch 23/50]	[batch 445/600]	[loss D: 0.814056]	[loss G: 1.683650]
[epoch 23/50]	[batch 446/600]	[loss D: 0.909449]	[loss G: 1.959221]
[epoch 23/50]	[batch 447/600]	[loss D: 0.704475]	[loss G: 1.818887]
[epoch 23/50]	[batch 448/600]	[loss D: 0.799159]	[loss G: 2.079215]
[epoch 23/50]	[batch 449/600]	[loss D: 0.844542]	[loss G: 1.772161]
[epoch 23/50]	[batch 450/600]	[loss D: 0.694513]	[loss G: 1.935168]
[epoch 23/50]	[batch 451/600]	[loss D: 0.942339]	[loss G: 1.443838]
[epoch 23/50]	[batch 452/600]	[loss D: 0.809603]	[loss G: 1.889052]
[epoch 23/50]	[batch 453/600]	[loss D: 0.959734]	[loss G: 1.645305]
[epoch 23/50]	[batch 454/600]	[loss D: 0.875556]	[loss G: 1.679454]
[epoch 23/50]	[batch 455/600]	[loss D: 0.676497]	[loss G: 2.007279]
[epoch 23/50]	[batch 456/600]	[loss D: 0.730265]	[loss G: 1.640482]
[epoch 23/50]	[batch 457/600]	[loss D: 0.997921]	[loss G: 1.765485]
[epoch 23/50]	[batch 458/600]	[loss D: 0.846533]	[loss G: 1.694637]
[epoch 23/50]	[batch 459/600]	[loss D: 0.924411]	[loss G: 1.934518]
[epoch 23/50]	[batch 460/600]	[loss D: 0.709926]	[loss G: 1.927206]
[epoch 23/50]	[batch 461/600]	[loss D: 0.755895]	[loss G: 1.903253]
[epoch 23/50]	[batch 462/600]	[loss D: 0.834840]	[loss G: 1.706374]
[epoch 23/50]	[batch 463/600]	[loss D: 1.191603]	[loss G: 1.605842]
[epoch 23/50]	[batch 464/600]	[loss D: 0.825675]	[loss G: 1.860618]
[epoch 23/50]	[batch 465/600]	[loss D: 1.060591]	[loss G: 1.926122]
[epoch 23/50]	[batch 466/600]	[loss D: 0.711210]	[loss G: 1.823159]
[epoch 23/50]	[batch 467/600]	[loss D: 0.836439]	[loss G: 1.952084]
[epoch 23/50]	[batch 468/600]	[loss D: 1.007428]	[loss G: 1.472461]
[epoch 23/50]	[batch 469/600]	[loss D: 0.766028]	[loss G: 1.968293]
[epoch 23/50]	[batch 470/600]	[loss D: 0.944948]	[loss G: 1.939867]
[epoch 23/50]	[batch 471/600]	[loss D: 0.762124]	[loss G: 1.648769]
[epoch 23/50]	[batch 472/600]	[loss D: 0.836634]	[loss G: 2.098968]
[epoch 23/50]	[batch 473/600]	[loss D: 0.911151]	[loss G: 1.783701]
[epoch 23/50]	[batch 474/600]	[loss D: 0.844669]	[loss G: 1.761668]
[epoch 23/50]	[batch 475/600]	[loss D: 0.781968]	[loss G: 1.562938]
[epoch 23/50]	[batch 476/600]	[loss D: 0.870785]	[loss G: 1.703180]
[epoch 23/50]	[batch 477/600]	[loss D: 0.870272]	[loss G: 2.114359]
[epoch 23/50]	[batch 478/600]	[loss D: 0.764773]	[loss G: 1.699269]
[epoch 23/50]	[batch 479/600]	[loss D: 0.839828]	[loss G: 1.768600]
[epoch 23/50]	[batch 480/600]	[loss D: 0.870268]	[loss G: 2.159798]
[epoch 23/50]	[batch 481/600]	[loss D: 0.998237]	[loss G: 1.867505]
[epoch 23/50]	[batch 482/600]	[loss D: 0.685659]	[loss G: 1.834031]
[epoch 23/50]	[batch 483/600]	[loss D: 0.734852]	[loss G: 2.043270]
[epoch 23/50]	[batch 484/600]	[loss D: 1.101705]	[loss G: 1.893553]

[epoch 23/50]	[batch 485/600]	[loss D: 0.974575]	[loss G: 1.881345]
[epoch 23/50]	[batch 486/600]	[loss D: 0.689789]	[loss G: 2.182323]
[epoch 23/50]	[batch 487/600]	[loss D: 0.846591]	[loss G: 1.881422]
[epoch 23/50]	[batch 488/600]	[loss D: 0.787876]	[loss G: 1.732253]
[epoch 23/50]	[batch 489/600]	[loss D: 0.982271]	[loss G: 1.919460]
[epoch 23/50]	[batch 490/600]	[loss D: 0.724039]	[loss G: 1.988759]
[epoch 23/50]	[batch 491/600]	[loss D: 0.950003]	[loss G: 2.107656]
[epoch 23/50]	[batch 492/600]	[loss D: 0.819699]	[loss G: 1.742620]
[epoch 23/50]	[batch 493/600]	[loss D: 0.805604]	[loss G: 1.749209]
[epoch 23/50]	[batch 494/600]	[loss D: 0.791368]	[loss G: 1.673175]
[epoch 23/50]	[batch 495/600]	[loss D: 0.847401]	[loss G: 1.959277]
[epoch 23/50]	[batch 496/600]	[loss D: 0.908480]	[loss G: 1.663721]
[epoch 23/50]	[batch 497/600]	[loss D: 0.669254]	[loss G: 1.673674]
[epoch 23/50]	[batch 498/600]	[loss D: 1.080332]	[loss G: 1.422059]
[epoch 23/50]	[batch 499/600]	[loss D: 0.910180]	[loss G: 1.481221]
[epoch 23/50]	[batch 500/600]	[loss D: 0.714794]	[loss G: 1.762131]
[epoch 23/50]	[batch 501/600]	[loss D: 0.947770]	[loss G: 1.989101]
[epoch 23/50]	[batch 502/600]	[loss D: 0.698817]	[loss G: 1.836321]
[epoch 23/50]	[batch 503/600]	[loss D: 0.929241]	[loss G: 1.720173]
[epoch 23/50]	[batch 504/600]	[loss D: 0.956433]	[loss G: 1.907169]
[epoch 23/50]	[batch 505/600]	[loss D: 0.618156]	[loss G: 1.974713]
[epoch 23/50]	[batch 506/600]	[loss D: 0.730501]	[loss G: 1.870412]
[epoch 23/50]	[batch 507/600]	[loss D: 0.609589]	[loss G: 1.876655]
[epoch 23/50]	[batch 508/600]	[loss D: 0.750558]	[loss G: 1.973633]
[epoch 23/50]	[batch 509/600]	[loss D: 0.764482]	[loss G: 1.980603]
[epoch 23/50]	[batch 510/600]	[loss D: 0.968442]	[loss G: 2.141391]
[epoch 23/50]	[batch 511/600]	[loss D: 0.787436]	[loss G: 1.983272]
[epoch 23/50]	[batch 512/600]	[loss D: 0.794681]	[loss G: 1.766466]
[epoch 23/50]	[batch 513/600]	[loss D: 0.699720]	[loss G: 1.706331]
[epoch 23/50]	[batch 514/600]	[loss D: 0.959290]	[loss G: 1.881122]
[epoch 23/50]	[batch 515/600]	[loss D: 0.862844]	[loss G: 1.699956]
[epoch 23/50]	[batch 516/600]	[loss D: 0.842028]	[loss G: 1.813681]
[epoch 23/50]	[batch 517/600]	[loss D: 0.833023]	[loss G: 1.866141]
[epoch 23/50]	[batch 518/600]	[loss D: 0.813014]	[loss G: 1.650285]
[epoch 23/50]	[batch 519/600]	[loss D: 1.028564]	[loss G: 1.926750]
[epoch 23/50]	[batch 520/600]	[loss D: 0.848143]	[loss G: 1.945909]
[epoch 23/50]	[batch 521/600]	[loss D: 0.820910]	[loss G: 1.716230]
[epoch 23/50]	[batch 522/600]	[loss D: 0.667127]	[loss G: 1.841327]
[epoch 23/50]	[batch 523/600]	[loss D: 0.748544]	[loss G: 1.716823]
[epoch 23/50]	[batch 524/600]	[loss D: 0.843562]	[loss G: 2.078012]
[epoch 23/50]	[batch 525/600]	[loss D: 0.967123]	[loss G: 1.663410]
[epoch 23/50]	[batch 526/600]	[loss D: 0.697673]	[loss G: 1.862463]
[epoch 23/50]	[batch 527/600]	[loss D: 0.696513]	[loss G: 1.761420]
[epoch 23/50]	[batch 528/600]	[loss D: 0.908399]	[loss G: 1.336167]
[epoch 23/50]	[batch 529/600]	[loss D: 0.910827]	[loss G: 1.717827]
[epoch 23/50]	[batch 530/600]	[loss D: 0.827543]	[loss G: 1.664306]
[epoch 23/50]	[batch 531/600]	[loss D: 0.918933]	[loss G: 1.767686]
[epoch 23/50]	[batch 532/600]	[loss D: 0.787773]	[loss G: 2.204751]

[epoch 23/50]	[batch 533/600]	[loss D: 0.889483]	[loss G: 1.781420]
[epoch 23/50]	[batch 534/600]	[loss D: 0.654564]	[loss G: 1.789425]
[epoch 23/50]	[batch 535/600]	[loss D: 1.081439]	[loss G: 1.940867]
[epoch 23/50]	[batch 536/600]	[loss D: 0.885174]	[loss G: 1.903769]
[epoch 23/50]	[batch 537/600]	[loss D: 0.745350]	[loss G: 2.390391]
[epoch 23/50]	[batch 538/600]	[loss D: 0.764940]	[loss G: 1.529443]
[epoch 23/50]	[batch 539/600]	[loss D: 0.808740]	[loss G: 1.872841]
[epoch 23/50]	[batch 540/600]	[loss D: 0.807439]	[loss G: 2.000444]
[epoch 23/50]	[batch 541/600]	[loss D: 0.865401]	[loss G: 1.801143]
[epoch 23/50]	[batch 542/600]	[loss D: 0.986200]	[loss G: 1.894926]
[epoch 23/50]	[batch 543/600]	[loss D: 0.851223]	[loss G: 1.847023]
[epoch 23/50]	[batch 544/600]	[loss D: 0.765754]	[loss G: 1.908453]
[epoch 23/50]	[batch 545/600]	[loss D: 0.798519]	[loss G: 1.844391]
[epoch 23/50]	[batch 546/600]	[loss D: 0.771374]	[loss G: 1.717080]
[epoch 23/50]	[batch 547/600]	[loss D: 0.749789]	[loss G: 1.647537]
[epoch 23/50]	[batch 548/600]	[loss D: 1.009425]	[loss G: 1.659403]
[epoch 23/50]	[batch 549/600]	[loss D: 0.819658]	[loss G: 1.874364]
[epoch 23/50]	[batch 550/600]	[loss D: 0.752638]	[loss G: 2.055831]
[epoch 23/50]	[batch 551/600]	[loss D: 0.949495]	[loss G: 1.785468]
[epoch 23/50]	[batch 552/600]	[loss D: 0.840791]	[loss G: 2.234023]
[epoch 23/50]	[batch 553/600]	[loss D: 0.847221]	[loss G: 1.553247]
[epoch 23/50]	[batch 554/600]	[loss D: 0.917526]	[loss G: 2.081163]
[epoch 23/50]	[batch 555/600]	[loss D: 0.921940]	[loss G: 1.964911]
[epoch 23/50]	[batch 556/600]	[loss D: 0.840102]	[loss G: 1.766408]
[epoch 23/50]	[batch 557/600]	[loss D: 0.753980]	[loss G: 1.961798]
[epoch 23/50]	[batch 558/600]	[loss D: 0.899424]	[loss G: 1.758268]
[epoch 23/50]	[batch 559/600]	[loss D: 0.728391]	[loss G: 2.102582]
[epoch 23/50]	[batch 560/600]	[loss D: 0.929202]	[loss G: 1.637521]
[epoch 23/50]	[batch 561/600]	[loss D: 0.918635]	[loss G: 1.735185]
[epoch 23/50]	[batch 562/600]	[loss D: 0.959044]	[loss G: 1.493691]
[epoch 23/50]	[batch 563/600]	[loss D: 0.818338]	[loss G: 2.063370]
[epoch 23/50]	[batch 564/600]	[loss D: 0.830378]	[loss G: 1.555807]
[epoch 23/50]	[batch 565/600]	[loss D: 0.840281]	[loss G: 1.822535]
[epoch 23/50]	[batch 566/600]	[loss D: 0.810509]	[loss G: 2.243855]
[epoch 23/50]	[batch 567/600]	[loss D: 0.774966]	[loss G: 2.142099]
[epoch 23/50]	[batch 568/600]	[loss D: 1.033490]	[loss G: 1.920524]
[epoch 23/50]	[batch 569/600]	[loss D: 0.721985]	[loss G: 1.963134]
[epoch 23/50]	[batch 570/600]	[loss D: 0.933113]	[loss G: 1.761446]
[epoch 23/50]	[batch 571/600]	[loss D: 0.948477]	[loss G: 1.599877]
[epoch 23/50]	[batch 572/600]	[loss D: 0.782977]	[loss G: 2.128377]
[epoch 23/50]	[batch 573/600]	[loss D: 0.882225]	[loss G: 1.872710]
[epoch 23/50]	[batch 574/600]	[loss D: 0.825806]	[loss G: 1.845766]
[epoch 23/50]	[batch 575/600]	[loss D: 1.086298]	[loss G: 1.838925]
[epoch 23/50]	[batch 576/600]	[loss D: 0.825286]	[loss G: 1.821354]
[epoch 23/50]	[batch 577/600]	[loss D: 1.022104]	[loss G: 1.718905]
[epoch 23/50]	[batch 578/600]	[loss D: 0.873637]	[loss G: 1.820268]
[epoch 23/50]	[batch 579/600]	[loss D: 0.921686]	[loss G: 1.989715]
[epoch 23/50]	[batch 580/600]	[loss D: 0.867133]	[loss G: 1.728664]

[epoch 23/50]	[batch 581/600]	[loss D: 0.937430]	[loss G: 1.868038]
[epoch 23/50]	[batch 582/600]	[loss D: 1.054254]	[loss G: 1.799408]
[epoch 23/50]	[batch 583/600]	[loss D: 0.809767]	[loss G: 2.188758]
[epoch 23/50]	[batch 584/600]	[loss D: 0.793543]	[loss G: 1.605762]
[epoch 23/50]	[batch 585/600]	[loss D: 1.026654]	[loss G: 2.207406]
[epoch 23/50]	[batch 586/600]	[loss D: 0.921137]	[loss G: 1.831545]
[epoch 23/50]	[batch 587/600]	[loss D: 0.754009]	[loss G: 1.282603]
[epoch 23/50]	[batch 588/600]	[loss D: 1.100763]	[loss G: 1.933124]
[epoch 23/50]	[batch 589/600]	[loss D: 0.909824]	[loss G: 1.673747]
[epoch 23/50]	[batch 590/600]	[loss D: 0.776002]	[loss G: 1.608008]
[epoch 23/50]	[batch 591/600]	[loss D: 1.044728]	[loss G: 1.818701]
[epoch 23/50]	[batch 592/600]	[loss D: 0.796632]	[loss G: 1.582371]
[epoch 23/50]	[batch 593/600]	[loss D: 0.926086]	[loss G: 1.577074]
[epoch 23/50]	[batch 594/600]	[loss D: 0.722962]	[loss G: 1.657883]
[epoch 23/50]	[batch 595/600]	[loss D: 0.735344]	[loss G: 1.645500]
[epoch 23/50]	[batch 596/600]	[loss D: 0.791866]	[loss G: 1.625944]
[epoch 23/50]	[batch 597/600]	[loss D: 0.863716]	[loss G: 1.540524]
[epoch 23/50]	[batch 598/600]	[loss D: 0.618180]	[loss G: 1.679057]
[epoch 23/50]	[batch 599/600]	[loss D: 0.919228]	[loss G: 1.451621]
[epoch 24/50]	[batch 0/600]	[loss D: 0.870606]	[loss G: 2.183101]
[epoch 24/50]	[batch 1/600]	[loss D: 0.988909]	[loss G: 1.479144]
[epoch 24/50]	[batch 2/600]	[loss D: 0.910771]	[loss G: 1.464836]
[epoch 24/50]	[batch 3/600]	[loss D: 0.794377]	[loss G: 1.728389]
[epoch 24/50]	[batch 4/600]	[loss D: 0.871282]	[loss G: 2.084131]
[epoch 24/50]	[batch 5/600]	[loss D: 0.725399]	[loss G: 1.551571]
[epoch 24/50]	[batch 6/600]	[loss D: 0.875698]	[loss G: 1.725170]
[epoch 24/50]	[batch 7/600]	[loss D: 0.810444]	[loss G: 1.658154]
[epoch 24/50]	[batch 8/600]	[loss D: 0.807240]	[loss G: 1.933131]
[epoch 24/50]	[batch 9/600]	[loss D: 0.773813]	[loss G: 1.676196]
[epoch 24/50]	[batch 10/600]	[loss D: 0.918720]	[loss G: 2.023332]
[epoch 24/50]	[batch 11/600]	[loss D: 0.919055]	[loss G: 1.787890]
[epoch 24/50]	[batch 12/600]	[loss D: 0.851529]	[loss G: 1.850868]
[epoch 24/50]	[batch 13/600]	[loss D: 0.915754]	[loss G: 1.743034]
[epoch 24/50]	[batch 14/600]	[loss D: 0.922592]	[loss G: 1.662477]
[epoch 24/50]	[batch 15/600]	[loss D: 0.821297]	[loss G: 2.101877]
[epoch 24/50]	[batch 16/600]	[loss D: 0.886606]	[loss G: 1.885655]
[epoch 24/50]	[batch 17/600]	[loss D: 0.946749]	[loss G: 1.631463]
[epoch 24/50]	[batch 18/600]	[loss D: 0.835970]	[loss G: 1.684248]
[epoch 24/50]	[batch 19/600]	[loss D: 0.705455]	[loss G: 2.120175]
[epoch 24/50]	[batch 20/600]	[loss D: 0.948291]	[loss G: 1.789380]
[epoch 24/50]	[batch 21/600]	[loss D: 0.730852]	[loss G: 1.977625]
[epoch 24/50]	[batch 22/600]	[loss D: 0.814942]	[loss G: 2.133550]
[epoch 24/50]	[batch 23/600]	[loss D: 0.985555]	[loss G: 1.817851]
[epoch 24/50]	[batch 24/600]	[loss D: 0.701954]	[loss G: 2.324661]
[epoch 24/50]	[batch 25/600]	[loss D: 0.914962]	[loss G: 1.893536]
[epoch 24/50]	[batch 26/600]	[loss D: 1.047335]	[loss G: 1.810129]
[epoch 24/50]	[batch 27/600]	[loss D: 0.873425]	[loss G: 1.509925]
[epoch 24/50]	[batch 28/600]	[loss D: 0.627155]	[loss G: 1.755743]

[epoch 24/50]	[batch 29/600]	[loss D: 0.908052]	[loss G: 2.299371]
[epoch 24/50]	[batch 30/600]	[loss D: 0.815799]	[loss G: 1.675492]
[epoch 24/50]	[batch 31/600]	[loss D: 0.915089]	[loss G: 1.830277]
[epoch 24/50]	[batch 32/600]	[loss D: 0.789497]	[loss G: 1.630359]
[epoch 24/50]	[batch 33/600]	[loss D: 1.035011]	[loss G: 1.855229]
[epoch 24/50]	[batch 34/600]	[loss D: 0.808316]	[loss G: 1.662825]
[epoch 24/50]	[batch 35/600]	[loss D: 0.714399]	[loss G: 1.735899]
[epoch 24/50]	[batch 36/600]	[loss D: 0.935444]	[loss G: 1.573744]
[epoch 24/50]	[batch 37/600]	[loss D: 0.787640]	[loss G: 2.037072]
[epoch 24/50]	[batch 38/600]	[loss D: 0.815323]	[loss G: 2.000983]
[epoch 24/50]	[batch 39/600]	[loss D: 0.781286]	[loss G: 2.410354]
[epoch 24/50]	[batch 40/600]	[loss D: 0.778063]	[loss G: 2.035115]
[epoch 24/50]	[batch 41/600]	[loss D: 1.853324]	[loss G: 1.670684]
[epoch 24/50]	[batch 42/600]	[loss D: 0.842964]	[loss G: 1.854033]
[epoch 24/50]	[batch 43/600]	[loss D: 0.855649]	[loss G: 1.647853]
[epoch 24/50]	[batch 44/600]	[loss D: 1.017541]	[loss G: 1.738270]
[epoch 24/50]	[batch 45/600]	[loss D: 0.883218]	[loss G: 1.918295]
[epoch 24/50]	[batch 46/600]	[loss D: 0.786505]	[loss G: 1.769564]
[epoch 24/50]	[batch 47/600]	[loss D: 0.947520]	[loss G: 1.944984]
[epoch 24/50]	[batch 48/600]	[loss D: 0.930934]	[loss G: 1.867784]
[epoch 24/50]	[batch 49/600]	[loss D: 0.780692]	[loss G: 1.301987]
[epoch 24/50]	[batch 50/600]	[loss D: 0.921533]	[loss G: 1.849036]
[epoch 24/50]	[batch 51/600]	[loss D: 0.982745]	[loss G: 1.794030]
[epoch 24/50]	[batch 52/600]	[loss D: 1.025594]	[loss G: 1.652634]
[epoch 24/50]	[batch 53/600]	[loss D: 0.803379]	[loss G: 1.781854]
[epoch 24/50]	[batch 54/600]	[loss D: 1.219714]	[loss G: 1.742844]
[epoch 24/50]	[batch 55/600]	[loss D: 0.815154]	[loss G: 2.049848]
[epoch 24/50]	[batch 56/600]	[loss D: 0.987649]	[loss G: 1.746252]
[epoch 24/50]	[batch 57/600]	[loss D: 0.759122]	[loss G: 1.947641]
[epoch 24/50]	[batch 58/600]	[loss D: 0.918717]	[loss G: 1.595688]
[epoch 24/50]	[batch 59/600]	[loss D: 0.847054]	[loss G: 1.566715]
[epoch 24/50]	[batch 60/600]	[loss D: 1.010390]	[loss G: 1.495017]
[epoch 24/50]	[batch 61/600]	[loss D: 0.900837]	[loss G: 1.771062]
[epoch 24/50]	[batch 62/600]	[loss D: 1.040955]	[loss G: 1.759790]
[epoch 24/50]	[batch 63/600]	[loss D: 0.881295]	[loss G: 1.841703]
[epoch 24/50]	[batch 64/600]	[loss D: 0.811411]	[loss G: 1.798069]
[epoch 24/50]	[batch 65/600]	[loss D: 1.029494]	[loss G: 1.573327]
[epoch 24/50]	[batch 66/600]	[loss D: 0.945241]	[loss G: 1.707670]
[epoch 24/50]	[batch 67/600]	[loss D: 1.056755]	[loss G: 1.482533]
[epoch 24/50]	[batch 68/600]	[loss D: 1.004272]	[loss G: 1.816433]
[epoch 24/50]	[batch 69/600]	[loss D: 0.909386]	[loss G: 1.738287]
[epoch 24/50]	[batch 70/600]	[loss D: 0.893581]	[loss G: 1.711715]
[epoch 24/50]	[batch 71/600]	[loss D: 0.800420]	[loss G: 1.664336]
[epoch 24/50]	[batch 72/600]	[loss D: 1.248959]	[loss G: 1.768068]
[epoch 24/50]	[batch 73/600]	[loss D: 0.877231]	[loss G: 1.631983]
[epoch 24/50]	[batch 74/600]	[loss D: 0.902416]	[loss G: 1.990194]
[epoch 24/50]	[batch 75/600]	[loss D: 1.046952]	[loss G: 2.278538]
[epoch 24/50]	[batch 76/600]	[loss D: 0.864434]	[loss G: 1.897390]

[epoch 24/50]	[batch 77/600]	[loss D: 0.923351]	[loss G: 1.759627]
[epoch 24/50]	[batch 78/600]	[loss D: 0.963845]	[loss G: 1.634755]
[epoch 24/50]	[batch 79/600]	[loss D: 0.762338]	[loss G: 1.965963]
[epoch 24/50]	[batch 80/600]	[loss D: 0.890138]	[loss G: 1.876703]
[epoch 24/50]	[batch 81/600]	[loss D: 1.036710]	[loss G: 1.622663]
[epoch 24/50]	[batch 82/600]	[loss D: 0.948029]	[loss G: 2.098817]
[epoch 24/50]	[batch 83/600]	[loss D: 0.978716]	[loss G: 1.480558]
[epoch 24/50]	[batch 84/600]	[loss D: 1.004746]	[loss G: 1.713002]
[epoch 24/50]	[batch 85/600]	[loss D: 0.763413]	[loss G: 1.842259]
[epoch 24/50]	[batch 86/600]	[loss D: 0.961330]	[loss G: 1.879013]
[epoch 24/50]	[batch 87/600]	[loss D: 0.883108]	[loss G: 1.462608]
[epoch 24/50]	[batch 88/600]	[loss D: 1.134408]	[loss G: 1.666000]
[epoch 24/50]	[batch 89/600]	[loss D: 0.813190]	[loss G: 1.800971]
[epoch 24/50]	[batch 90/600]	[loss D: 1.047189]	[loss G: 1.626346]
[epoch 24/50]	[batch 91/600]	[loss D: 0.859964]	[loss G: 1.940446]
[epoch 24/50]	[batch 92/600]	[loss D: 1.001343]	[loss G: 1.892382]
[epoch 24/50]	[batch 93/600]	[loss D: 0.994118]	[loss G: 1.504686]
[epoch 24/50]	[batch 94/600]	[loss D: 0.718699]	[loss G: 1.820011]
[epoch 24/50]	[batch 95/600]	[loss D: 0.828183]	[loss G: 1.872966]
[epoch 24/50]	[batch 96/600]	[loss D: 0.778688]	[loss G: 1.882384]
[epoch 24/50]	[batch 97/600]	[loss D: 0.750072]	[loss G: 2.171135]
[epoch 24/50]	[batch 98/600]	[loss D: 0.943320]	[loss G: 1.684868]
[epoch 24/50]	[batch 99/600]	[loss D: 1.026016]	[loss G: 1.779257]
[epoch 24/50]	[batch 100/600]	[loss D: 0.945857]	[loss G: 1.614491]
[epoch 24/50]	[batch 101/600]	[loss D: 0.714338]	[loss G: 2.013092]
[epoch 24/50]	[batch 102/600]	[loss D: 0.926142]	[loss G: 1.802735]
[epoch 24/50]	[batch 103/600]	[loss D: 0.727661]	[loss G: 2.101368]
[epoch 24/50]	[batch 104/600]	[loss D: 0.807480]	[loss G: 1.558139]
[epoch 24/50]	[batch 105/600]	[loss D: 0.950911]	[loss G: 1.889225]
[epoch 24/50]	[batch 106/600]	[loss D: 0.607111]	[loss G: 1.696049]
[epoch 24/50]	[batch 107/600]	[loss D: 0.751751]	[loss G: 1.901329]
[epoch 24/50]	[batch 108/600]	[loss D: 0.880848]	[loss G: 1.870150]
[epoch 24/50]	[batch 109/600]	[loss D: 0.885188]	[loss G: 1.956031]
[epoch 24/50]	[batch 110/600]	[loss D: 0.919591]	[loss G: 1.818551]
[epoch 24/50]	[batch 111/600]	[loss D: 0.904721]	[loss G: 1.977221]
[epoch 24/50]	[batch 112/600]	[loss D: 0.838319]	[loss G: 1.887470]
[epoch 24/50]	[batch 113/600]	[loss D: 0.749102]	[loss G: 2.055700]
[epoch 24/50]	[batch 114/600]	[loss D: 0.785172]	[loss G: 1.772807]
[epoch 24/50]	[batch 115/600]	[loss D: 0.844312]	[loss G: 1.485223]
[epoch 24/50]	[batch 116/600]	[loss D: 0.843834]	[loss G: 1.950129]
[epoch 24/50]	[batch 117/600]	[loss D: 0.842713]	[loss G: 1.988997]
[epoch 24/50]	[batch 118/600]	[loss D: 0.833055]	[loss G: 1.538780]
[epoch 24/50]	[batch 119/600]	[loss D: 1.035231]	[loss G: 1.831757]
[epoch 24/50]	[batch 120/600]	[loss D: 0.731076]	[loss G: 2.232884]
[epoch 24/50]	[batch 121/600]	[loss D: 1.176590]	[loss G: 1.786274]
[epoch 24/50]	[batch 122/600]	[loss D: 0.999452]	[loss G: 1.911781]
[epoch 24/50]	[batch 123/600]	[loss D: 0.968040]	[loss G: 1.887767]
[epoch 24/50]	[batch 124/600]	[loss D: 1.005353]	[loss G: 1.666360]

[epoch 24/50]	[batch 125/600]	[loss D: 0.943910]	[loss G: 1.742358]
[epoch 24/50]	[batch 126/600]	[loss D: 0.816660]	[loss G: 1.751907]
[epoch 24/50]	[batch 127/600]	[loss D: 0.863971]	[loss G: 2.132385]
[epoch 24/50]	[batch 128/600]	[loss D: 0.719002]	[loss G: 1.658942]
[epoch 24/50]	[batch 129/600]	[loss D: 0.789144]	[loss G: 1.546679]
[epoch 24/50]	[batch 130/600]	[loss D: 0.909953]	[loss G: 1.647415]
[epoch 24/50]	[batch 131/600]	[loss D: 0.883488]	[loss G: 1.979476]
[epoch 24/50]	[batch 132/600]	[loss D: 0.836849]	[loss G: 1.800099]
[epoch 24/50]	[batch 133/600]	[loss D: 0.909093]	[loss G: 2.097912]
[epoch 24/50]	[batch 134/600]	[loss D: 0.841467]	[loss G: 1.451833]
[epoch 24/50]	[batch 135/600]	[loss D: 1.134930]	[loss G: 1.524983]
[epoch 24/50]	[batch 136/600]	[loss D: 0.857721]	[loss G: 1.522731]
[epoch 24/50]	[batch 137/600]	[loss D: 1.024748]	[loss G: 1.921994]
[epoch 24/50]	[batch 138/600]	[loss D: 0.811322]	[loss G: 1.926138]
[epoch 24/50]	[batch 139/600]	[loss D: 0.916478]	[loss G: 2.030645]
[epoch 24/50]	[batch 140/600]	[loss D: 0.772628]	[loss G: 1.592549]
[epoch 24/50]	[batch 141/600]	[loss D: 0.970197]	[loss G: 1.793127]
[epoch 24/50]	[batch 142/600]	[loss D: 0.832544]	[loss G: 2.013851]
[epoch 24/50]	[batch 143/600]	[loss D: 0.776242]	[loss G: 2.116704]
[epoch 24/50]	[batch 144/600]	[loss D: 0.836849]	[loss G: 2.717570]
[epoch 24/50]	[batch 145/600]	[loss D: 0.907290]	[loss G: 1.807877]
[epoch 24/50]	[batch 146/600]	[loss D: 0.785160]	[loss G: 1.758599]
[epoch 24/50]	[batch 147/600]	[loss D: 0.860718]	[loss G: 1.506229]
[epoch 24/50]	[batch 148/600]	[loss D: 1.131193]	[loss G: 1.685215]
[epoch 24/50]	[batch 149/600]	[loss D: 0.929369]	[loss G: 1.874802]
[epoch 24/50]	[batch 150/600]	[loss D: 0.852057]	[loss G: 1.611888]
[epoch 24/50]	[batch 151/600]	[loss D: 0.837183]	[loss G: 1.571597]
[epoch 24/50]	[batch 152/600]	[loss D: 1.021373]	[loss G: 1.714683]
[epoch 24/50]	[batch 153/600]	[loss D: 0.844581]	[loss G: 1.853906]
[epoch 24/50]	[batch 154/600]	[loss D: 0.811314]	[loss G: 1.714728]
[epoch 24/50]	[batch 155/600]	[loss D: 0.805424]	[loss G: 2.014121]
[epoch 24/50]	[batch 156/600]	[loss D: 0.762217]	[loss G: 1.727162]
[epoch 24/50]	[batch 157/600]	[loss D: 0.834859]	[loss G: 2.187770]
[epoch 24/50]	[batch 158/600]	[loss D: 0.941069]	[loss G: 1.807380]
[epoch 24/50]	[batch 159/600]	[loss D: 0.783011]	[loss G: 1.794255]
[epoch 24/50]	[batch 160/600]	[loss D: 0.899546]	[loss G: 1.618885]
[epoch 24/50]	[batch 161/600]	[loss D: 0.802735]	[loss G: 1.758588]
[epoch 24/50]	[batch 162/600]	[loss D: 0.892445]	[loss G: 1.787984]
[epoch 24/50]	[batch 163/600]	[loss D: 0.710265]	[loss G: 2.137678]
[epoch 24/50]	[batch 164/600]	[loss D: 1.012752]	[loss G: 1.832393]
[epoch 24/50]	[batch 165/600]	[loss D: 0.967159]	[loss G: 1.483241]
[epoch 24/50]	[batch 166/600]	[loss D: 0.878047]	[loss G: 1.705176]
[epoch 24/50]	[batch 167/600]	[loss D: 0.932437]	[loss G: 1.716899]
[epoch 24/50]	[batch 168/600]	[loss D: 1.118420]	[loss G: 1.496321]
[epoch 24/50]	[batch 169/600]	[loss D: 0.794624]	[loss G: 1.748648]
[epoch 24/50]	[batch 170/600]	[loss D: 0.964646]	[loss G: 2.022534]
[epoch 24/50]	[batch 171/600]	[loss D: 0.776118]	[loss G: 2.022537]
[epoch 24/50]	[batch 172/600]	[loss D: 0.897524]	[loss G: 2.268239]

[epoch 24/50]	[batch 173/600]	[loss D: 0.865737]	[loss G: 2.118734]
[epoch 24/50]	[batch 174/600]	[loss D: 0.804538]	[loss G: 2.092427]
[epoch 24/50]	[batch 175/600]	[loss D: 0.843526]	[loss G: 1.522426]
[epoch 24/50]	[batch 176/600]	[loss D: 0.695035]	[loss G: 2.166346]
[epoch 24/50]	[batch 177/600]	[loss D: 0.811877]	[loss G: 1.657968]
[epoch 24/50]	[batch 178/600]	[loss D: 0.752929]	[loss G: 2.206683]
[epoch 24/50]	[batch 179/600]	[loss D: 0.805471]	[loss G: 1.741194]
[epoch 24/50]	[batch 180/600]	[loss D: 0.851704]	[loss G: 1.646040]
[epoch 24/50]	[batch 181/600]	[loss D: 0.903796]	[loss G: 1.966799]
[epoch 24/50]	[batch 182/600]	[loss D: 1.048373]	[loss G: 1.836511]
[epoch 24/50]	[batch 183/600]	[loss D: 0.910587]	[loss G: 1.862510]
[epoch 24/50]	[batch 184/600]	[loss D: 0.766867]	[loss G: 1.999262]
[epoch 24/50]	[batch 185/600]	[loss D: 0.883582]	[loss G: 1.595743]
[epoch 24/50]	[batch 186/600]	[loss D: 0.992594]	[loss G: 1.570367]
[epoch 24/50]	[batch 187/600]	[loss D: 0.738466]	[loss G: 1.828388]
[epoch 24/50]	[batch 188/600]	[loss D: 0.668087]	[loss G: 2.214120]
[epoch 24/50]	[batch 189/600]	[loss D: 0.782515]	[loss G: 1.737399]
[epoch 24/50]	[batch 190/600]	[loss D: 0.810112]	[loss G: 1.867460]
[epoch 24/50]	[batch 191/600]	[loss D: 0.808267]	[loss G: 1.820565]
[epoch 24/50]	[batch 192/600]	[loss D: 0.850049]	[loss G: 1.750684]
[epoch 24/50]	[batch 193/600]	[loss D: 0.852534]	[loss G: 1.581864]
[epoch 24/50]	[batch 194/600]	[loss D: 0.694891]	[loss G: 1.865441]
[epoch 24/50]	[batch 195/600]	[loss D: 0.807775]	[loss G: 1.670378]
[epoch 24/50]	[batch 196/600]	[loss D: 0.741303]	[loss G: 1.919456]
[epoch 24/50]	[batch 197/600]	[loss D: 1.136285]	[loss G: 1.963927]
[epoch 24/50]	[batch 198/600]	[loss D: 0.662920]	[loss G: 1.801363]
[epoch 24/50]	[batch 199/600]	[loss D: 0.834296]	[loss G: 1.683783]
[epoch 24/50]	[batch 200/600]	[loss D: 0.891199]	[loss G: 2.035433]
[epoch 24/50]	[batch 201/600]	[loss D: 0.777312]	[loss G: 1.539839]
[epoch 24/50]	[batch 202/600]	[loss D: 0.781470]	[loss G: 1.766973]
[epoch 24/50]	[batch 203/600]	[loss D: 1.110663]	[loss G: 1.760177]
[epoch 24/50]	[batch 204/600]	[loss D: 0.708608]	[loss G: 1.877819]
[epoch 24/50]	[batch 205/600]	[loss D: 0.987502]	[loss G: 1.605552]
[epoch 24/50]	[batch 206/600]	[loss D: 0.865728]	[loss G: 1.561916]
[epoch 24/50]	[batch 207/600]	[loss D: 0.812044]	[loss G: 1.718111]
[epoch 24/50]	[batch 208/600]	[loss D: 0.896964]	[loss G: 1.772910]
[epoch 24/50]	[batch 209/600]	[loss D: 0.744015]	[loss G: 1.745783]
[epoch 24/50]	[batch 210/600]	[loss D: 0.848277]	[loss G: 1.222717]
[epoch 24/50]	[batch 211/600]	[loss D: 0.925138]	[loss G: 1.787611]
[epoch 24/50]	[batch 212/600]	[loss D: 0.912331]	[loss G: 1.677507]
[epoch 24/50]	[batch 213/600]	[loss D: 0.690961]	[loss G: 1.971465]
[epoch 24/50]	[batch 214/600]	[loss D: 0.959983]	[loss G: 1.834768]
[epoch 24/50]	[batch 215/600]	[loss D: 0.805306]	[loss G: 1.925732]
[epoch 24/50]	[batch 216/600]	[loss D: 0.778201]	[loss G: 2.051562]
[epoch 24/50]	[batch 217/600]	[loss D: 0.844736]	[loss G: 1.863843]
[epoch 24/50]	[batch 218/600]	[loss D: 0.773373]	[loss G: 1.492032]
[epoch 24/50]	[batch 219/600]	[loss D: 0.706006]	[loss G: 1.939994]
[epoch 24/50]	[batch 220/600]	[loss D: 0.914035]	[loss G: 1.826126]

[epoch 24/50]	[batch 221/600]	[loss D: 0.678377]	[loss G: 1.876098]
[epoch 24/50]	[batch 222/600]	[loss D: 0.734945]	[loss G: 2.185442]
[epoch 24/50]	[batch 223/600]	[loss D: 0.739540]	[loss G: 2.458172]
[epoch 24/50]	[batch 224/600]	[loss D: 0.825683]	[loss G: 1.683460]
[epoch 24/50]	[batch 225/600]	[loss D: 0.895336]	[loss G: 1.861486]
[epoch 24/50]	[batch 226/600]	[loss D: 0.894086]	[loss G: 1.828621]
[epoch 24/50]	[batch 227/600]	[loss D: 0.910869]	[loss G: 1.818257]
[epoch 24/50]	[batch 228/600]	[loss D: 0.733901]	[loss G: 1.865984]
[epoch 24/50]	[batch 229/600]	[loss D: 0.788351]	[loss G: 1.730388]
[epoch 24/50]	[batch 230/600]	[loss D: 1.003579]	[loss G: 2.021120]
[epoch 24/50]	[batch 231/600]	[loss D: 0.859722]	[loss G: 1.647465]
[epoch 24/50]	[batch 232/600]	[loss D: 0.936590]	[loss G: 1.954887]
[epoch 24/50]	[batch 233/600]	[loss D: 0.760585]	[loss G: 1.967326]
[epoch 24/50]	[batch 234/600]	[loss D: 0.731947]	[loss G: 2.061123]
[epoch 24/50]	[batch 235/600]	[loss D: 0.823523]	[loss G: 1.942025]
[epoch 24/50]	[batch 236/600]	[loss D: 0.753621]	[loss G: 1.581418]
[epoch 24/50]	[batch 237/600]	[loss D: 0.676663]	[loss G: 1.796635]
[epoch 24/50]	[batch 238/600]	[loss D: 0.852868]	[loss G: 2.076055]
[epoch 24/50]	[batch 239/600]	[loss D: 0.887063]	[loss G: 1.858531]
[epoch 24/50]	[batch 240/600]	[loss D: 0.809820]	[loss G: 2.185056]
[epoch 24/50]	[batch 241/600]	[loss D: 0.960361]	[loss G: 2.214095]
[epoch 24/50]	[batch 242/600]	[loss D: 1.203381]	[loss G: 1.846588]
[epoch 24/50]	[batch 243/600]	[loss D: 0.919697]	[loss G: 1.991621]
[epoch 24/50]	[batch 244/600]	[loss D: 0.899613]	[loss G: 1.510419]
[epoch 24/50]	[batch 245/600]	[loss D: 0.970400]	[loss G: 1.851221]
[epoch 24/50]	[batch 246/600]	[loss D: 1.099601]	[loss G: 1.618030]
[epoch 24/50]	[batch 247/600]	[loss D: 1.043695]	[loss G: 1.901305]
[epoch 24/50]	[batch 248/600]	[loss D: 0.687582]	[loss G: 1.701797]
[epoch 24/50]	[batch 249/600]	[loss D: 0.774158]	[loss G: 1.785138]
[epoch 24/50]	[batch 250/600]	[loss D: 0.696886]	[loss G: 1.838210]
[epoch 24/50]	[batch 251/600]	[loss D: 0.773694]	[loss G: 1.704405]
[epoch 24/50]	[batch 252/600]	[loss D: 0.760874]	[loss G: 1.911347]
[epoch 24/50]	[batch 253/600]	[loss D: 0.845117]	[loss G: 1.958902]
[epoch 24/50]	[batch 254/600]	[loss D: 0.855245]	[loss G: 2.072271]
[epoch 24/50]	[batch 255/600]	[loss D: 0.884629]	[loss G: 1.979671]
[epoch 24/50]	[batch 256/600]	[loss D: 0.861255]	[loss G: 1.507361]
[epoch 24/50]	[batch 257/600]	[loss D: 0.843416]	[loss G: 1.959471]
[epoch 24/50]	[batch 258/600]	[loss D: 0.914312]	[loss G: 1.779841]
[epoch 24/50]	[batch 259/600]	[loss D: 0.854845]	[loss G: 1.856815]
[epoch 24/50]	[batch 260/600]	[loss D: 0.722830]	[loss G: 1.598879]
[epoch 24/50]	[batch 261/600]	[loss D: 0.879277]	[loss G: 1.624736]
[epoch 24/50]	[batch 262/600]	[loss D: 0.717341]	[loss G: 1.891267]
[epoch 24/50]	[batch 263/600]	[loss D: 0.862860]	[loss G: 2.195867]
[epoch 24/50]	[batch 264/600]	[loss D: 0.792633]	[loss G: 1.868141]
[epoch 24/50]	[batch 265/600]	[loss D: 0.652843]	[loss G: 2.017423]
[epoch 24/50]	[batch 266/600]	[loss D: 0.780124]	[loss G: 1.680407]
[epoch 24/50]	[batch 267/600]	[loss D: 1.042482]	[loss G: 1.563883]
[epoch 24/50]	[batch 268/600]	[loss D: 0.864680]	[loss G: 1.485853]

[epoch 24/50]	[batch 269/600]	[loss D: 0.846884]	[loss G: 2.224832]
[epoch 24/50]	[batch 270/600]	[loss D: 0.788692]	[loss G: 1.871675]
[epoch 24/50]	[batch 271/600]	[loss D: 0.969550]	[loss G: 1.504538]
[epoch 24/50]	[batch 272/600]	[loss D: 0.681668]	[loss G: 1.656210]
[epoch 24/50]	[batch 273/600]	[loss D: 0.866407]	[loss G: 1.828640]
[epoch 24/50]	[batch 274/600]	[loss D: 0.810964]	[loss G: 1.830113]
[epoch 24/50]	[batch 275/600]	[loss D: 0.870845]	[loss G: 1.667698]
[epoch 24/50]	[batch 276/600]	[loss D: 0.850468]	[loss G: 1.539848]
[epoch 24/50]	[batch 277/600]	[loss D: 0.901600]	[loss G: 2.220151]
[epoch 24/50]	[batch 278/600]	[loss D: 0.915268]	[loss G: 2.017226]
[epoch 24/50]	[batch 279/600]	[loss D: 0.826555]	[loss G: 1.997279]
[epoch 24/50]	[batch 280/600]	[loss D: 0.959054]	[loss G: 1.921685]
[epoch 24/50]	[batch 281/600]	[loss D: 0.789748]	[loss G: 1.793760]
[epoch 24/50]	[batch 282/600]	[loss D: 1.030799]	[loss G: 1.959592]
[epoch 24/50]	[batch 283/600]	[loss D: 0.889740]	[loss G: 2.088395]
[epoch 24/50]	[batch 284/600]	[loss D: 0.784514]	[loss G: 1.763347]
[epoch 24/50]	[batch 285/600]	[loss D: 0.794760]	[loss G: 1.479350]
[epoch 24/50]	[batch 286/600]	[loss D: 0.797054]	[loss G: 1.920175]
[epoch 24/50]	[batch 287/600]	[loss D: 0.791640]	[loss G: 1.631370]
[epoch 24/50]	[batch 288/600]	[loss D: 0.831861]	[loss G: 1.801002]
[epoch 24/50]	[batch 289/600]	[loss D: 0.788859]	[loss G: 1.998963]
[epoch 24/50]	[batch 290/600]	[loss D: 0.896886]	[loss G: 1.883815]
[epoch 24/50]	[batch 291/600]	[loss D: 0.842486]	[loss G: 1.602007]
[epoch 24/50]	[batch 292/600]	[loss D: 0.934996]	[loss G: 2.100387]
[epoch 24/50]	[batch 293/600]	[loss D: 0.802250]	[loss G: 2.187360]
[epoch 24/50]	[batch 294/600]	[loss D: 0.879750]	[loss G: 1.835622]
[epoch 24/50]	[batch 295/600]	[loss D: 0.881866]	[loss G: 2.034947]
[epoch 24/50]	[batch 296/600]	[loss D: 0.748926]	[loss G: 1.395704]
[epoch 24/50]	[batch 297/600]	[loss D: 0.853113]	[loss G: 1.494589]
[epoch 24/50]	[batch 298/600]	[loss D: 0.884984]	[loss G: 1.361302]
[epoch 24/50]	[batch 299/600]	[loss D: 0.910734]	[loss G: 1.487112]
[epoch 24/50]	[batch 300/600]	[loss D: 1.048129]	[loss G: 1.686318]
[epoch 24/50]	[batch 301/600]	[loss D: 0.966753]	[loss G: 1.797921]
[epoch 24/50]	[batch 302/600]	[loss D: 0.774047]	[loss G: 1.813212]
[epoch 24/50]	[batch 303/600]	[loss D: 1.022732]	[loss G: 1.930113]
[epoch 24/50]	[batch 304/600]	[loss D: 1.034363]	[loss G: 1.922878]
[epoch 24/50]	[batch 305/600]	[loss D: 0.810193]	[loss G: 1.763447]
[epoch 24/50]	[batch 306/600]	[loss D: 0.798028]	[loss G: 1.849473]
[epoch 24/50]	[batch 307/600]	[loss D: 0.984333]	[loss G: 1.368532]
[epoch 24/50]	[batch 308/600]	[loss D: 0.930881]	[loss G: 1.386177]
[epoch 24/50]	[batch 309/600]	[loss D: 0.930965]	[loss G: 1.550709]
[epoch 24/50]	[batch 310/600]	[loss D: 0.911877]	[loss G: 1.911890]
[epoch 24/50]	[batch 311/600]	[loss D: 0.916497]	[loss G: 2.029492]
[epoch 24/50]	[batch 312/600]	[loss D: 0.851583]	[loss G: 1.872980]
[epoch 24/50]	[batch 313/600]	[loss D: 0.931582]	[loss G: 2.088899]
[epoch 24/50]	[batch 314/600]	[loss D: 0.846971]	[loss G: 1.836950]
[epoch 24/50]	[batch 315/600]	[loss D: 0.845598]	[loss G: 1.428190]
[epoch 24/50]	[batch 316/600]	[loss D: 0.771857]	[loss G: 1.858634]

[epoch 24/50]	[batch 317/600]	[loss D: 0.894193]	[loss G: 1.817987]
[epoch 24/50]	[batch 318/600]	[loss D: 0.886225]	[loss G: 1.844699]
[epoch 24/50]	[batch 319/600]	[loss D: 0.849729]	[loss G: 2.041246]
[epoch 24/50]	[batch 320/600]	[loss D: 0.931473]	[loss G: 1.684173]
[epoch 24/50]	[batch 321/600]	[loss D: 0.945681]	[loss G: 1.801890]
[epoch 24/50]	[batch 322/600]	[loss D: 0.769832]	[loss G: 1.802040]
[epoch 24/50]	[batch 323/600]	[loss D: 0.836059]	[loss G: 1.955310]
[epoch 24/50]	[batch 324/600]	[loss D: 0.725191]	[loss G: 1.381515]
[epoch 24/50]	[batch 325/600]	[loss D: 0.819758]	[loss G: 1.870969]
[epoch 24/50]	[batch 326/600]	[loss D: 0.943795]	[loss G: 1.818178]
[epoch 24/50]	[batch 327/600]	[loss D: 0.878039]	[loss G: 2.145554]
[epoch 24/50]	[batch 328/600]	[loss D: 0.779996]	[loss G: 1.258804]
[epoch 24/50]	[batch 329/600]	[loss D: 0.834488]	[loss G: 1.761949]
[epoch 24/50]	[batch 330/600]	[loss D: 0.894329]	[loss G: 1.629853]
[epoch 24/50]	[batch 331/600]	[loss D: 0.889549]	[loss G: 1.635232]
[epoch 24/50]	[batch 332/600]	[loss D: 1.106221]	[loss G: 1.661840]
[epoch 24/50]	[batch 333/600]	[loss D: 0.741907]	[loss G: 1.699594]
[epoch 24/50]	[batch 334/600]	[loss D: 0.806947]	[loss G: 1.736266]
[epoch 24/50]	[batch 335/600]	[loss D: 0.755281]	[loss G: 1.960091]
[epoch 24/50]	[batch 336/600]	[loss D: 0.765020]	[loss G: 1.843425]
[epoch 24/50]	[batch 337/600]	[loss D: 0.799200]	[loss G: 2.130313]
[epoch 24/50]	[batch 338/600]	[loss D: 0.903090]	[loss G: 1.458575]
[epoch 24/50]	[batch 339/600]	[loss D: 0.880235]	[loss G: 1.759556]
[epoch 24/50]	[batch 340/600]	[loss D: 0.714456]	[loss G: 1.969942]
[epoch 24/50]	[batch 341/600]	[loss D: 1.006483]	[loss G: 1.925126]
[epoch 24/50]	[batch 342/600]	[loss D: 0.902416]	[loss G: 1.772219]
[epoch 24/50]	[batch 343/600]	[loss D: 0.775595]	[loss G: 2.212680]
[epoch 24/50]	[batch 344/600]	[loss D: 0.966991]	[loss G: 1.628581]
[epoch 24/50]	[batch 345/600]	[loss D: 0.779029]	[loss G: 1.781814]
[epoch 24/50]	[batch 346/600]	[loss D: 0.883956]	[loss G: 1.828521]
[epoch 24/50]	[batch 347/600]	[loss D: 0.856223]	[loss G: 1.568429]
[epoch 24/50]	[batch 348/600]	[loss D: 0.731493]	[loss G: 1.949238]
[epoch 24/50]	[batch 349/600]	[loss D: 0.820601]	[loss G: 1.820432]
[epoch 24/50]	[batch 350/600]	[loss D: 0.901244]	[loss G: 1.631602]
[epoch 24/50]	[batch 351/600]	[loss D: 1.095743]	[loss G: 1.669262]
[epoch 24/50]	[batch 352/600]	[loss D: 0.926018]	[loss G: 1.443096]
[epoch 24/50]	[batch 353/600]	[loss D: 0.783950]	[loss G: 1.455579]
[epoch 24/50]	[batch 354/600]	[loss D: 0.725722]	[loss G: 1.744699]
[epoch 24/50]	[batch 355/600]	[loss D: 0.779810]	[loss G: 1.499915]
[epoch 24/50]	[batch 356/600]	[loss D: 1.024186]	[loss G: 1.681681]
[epoch 24/50]	[batch 357/600]	[loss D: 0.936709]	[loss G: 1.768960]
[epoch 24/50]	[batch 358/600]	[loss D: 1.121178]	[loss G: 1.932940]
[epoch 24/50]	[batch 359/600]	[loss D: 0.756200]	[loss G: 2.044234]
[epoch 24/50]	[batch 360/600]	[loss D: 0.799272]	[loss G: 1.855753]
[epoch 24/50]	[batch 361/600]	[loss D: 0.804421]	[loss G: 1.833261]
[epoch 24/50]	[batch 362/600]	[loss D: 0.732297]	[loss G: 1.854523]
[epoch 24/50]	[batch 363/600]	[loss D: 0.995424]	[loss G: 1.364782]
[epoch 24/50]	[batch 364/600]	[loss D: 0.766297]	[loss G: 1.631459]

[epoch 24/50]	[batch 365/600]	[loss D: 0.739556]	[loss G: 1.940948]
[epoch 24/50]	[batch 366/600]	[loss D: 0.744578]	[loss G: 2.012512]
[epoch 24/50]	[batch 367/600]	[loss D: 0.796732]	[loss G: 1.928502]
[epoch 24/50]	[batch 368/600]	[loss D: 0.873131]	[loss G: 1.853256]
[epoch 24/50]	[batch 369/600]	[loss D: 0.764495]	[loss G: 2.163282]
[epoch 24/50]	[batch 370/600]	[loss D: 0.955892]	[loss G: 1.889311]
[epoch 24/50]	[batch 371/600]	[loss D: 0.889843]	[loss G: 1.900226]
[epoch 24/50]	[batch 372/600]	[loss D: 1.071147]	[loss G: 1.588397]
[epoch 24/50]	[batch 373/600]	[loss D: 0.795453]	[loss G: 1.805212]
[epoch 24/50]	[batch 374/600]	[loss D: 0.817975]	[loss G: 1.495657]
[epoch 24/50]	[batch 375/600]	[loss D: 0.782925]	[loss G: 1.586321]
[epoch 24/50]	[batch 376/600]	[loss D: 0.830271]	[loss G: 1.938626]
[epoch 24/50]	[batch 377/600]	[loss D: 0.604631]	[loss G: 1.922693]
[epoch 24/50]	[batch 378/600]	[loss D: 0.765560]	[loss G: 1.522293]
[epoch 24/50]	[batch 379/600]	[loss D: 0.858211]	[loss G: 1.950580]
[epoch 24/50]	[batch 380/600]	[loss D: 0.804305]	[loss G: 1.590985]
[epoch 24/50]	[batch 381/600]	[loss D: 0.690550]	[loss G: 1.828647]
[epoch 24/50]	[batch 382/600]	[loss D: 0.717516]	[loss G: 2.061547]
[epoch 24/50]	[batch 383/600]	[loss D: 0.685656]	[loss G: 1.749560]
[epoch 24/50]	[batch 384/600]	[loss D: 0.737495]	[loss G: 2.003464]
[epoch 24/50]	[batch 385/600]	[loss D: 0.813613]	[loss G: 1.606571]
[epoch 24/50]	[batch 386/600]	[loss D: 0.857659]	[loss G: 1.813367]
[epoch 24/50]	[batch 387/600]	[loss D: 1.030027]	[loss G: 1.970551]
[epoch 24/50]	[batch 388/600]	[loss D: 0.861653]	[loss G: 1.787052]
[epoch 24/50]	[batch 389/600]	[loss D: 0.847854]	[loss G: 2.032900]
[epoch 24/50]	[batch 390/600]	[loss D: 0.720462]	[loss G: 2.078351]
[epoch 24/50]	[batch 391/600]	[loss D: 0.855545]	[loss G: 1.603384]
[epoch 24/50]	[batch 392/600]	[loss D: 0.789970]	[loss G: 1.368105]
[epoch 24/50]	[batch 393/600]	[loss D: 0.841100]	[loss G: 1.659338]
[epoch 24/50]	[batch 394/600]	[loss D: 0.830564]	[loss G: 1.632995]
[epoch 24/50]	[batch 395/600]	[loss D: 0.959967]	[loss G: 1.296323]
[epoch 24/50]	[batch 396/600]	[loss D: 0.834870]	[loss G: 1.916529]
[epoch 24/50]	[batch 397/600]	[loss D: 1.006251]	[loss G: 1.813197]
[epoch 24/50]	[batch 398/600]	[loss D: 0.820813]	[loss G: 1.869910]
[epoch 24/50]	[batch 399/600]	[loss D: 0.926848]	[loss G: 2.100578]
[epoch 24/50]	[batch 400/600]	[loss D: 0.907593]	[loss G: 1.901741]
[epoch 24/50]	[batch 401/600]	[loss D: 0.798174]	[loss G: 1.873974]
[epoch 24/50]	[batch 402/600]	[loss D: 0.947136]	[loss G: 1.855049]
[epoch 24/50]	[batch 403/600]	[loss D: 0.827551]	[loss G: 1.796934]
[epoch 24/50]	[batch 404/600]	[loss D: 1.062114]	[loss G: 1.575390]
[epoch 24/50]	[batch 405/600]	[loss D: 0.859006]	[loss G: 2.070230]
[epoch 24/50]	[batch 406/600]	[loss D: 0.827009]	[loss G: 1.856661]
[epoch 24/50]	[batch 407/600]	[loss D: 0.964745]	[loss G: 1.967012]
[epoch 24/50]	[batch 408/600]	[loss D: 0.795068]	[loss G: 1.869939]
[epoch 24/50]	[batch 409/600]	[loss D: 0.825764]	[loss G: 1.490847]
[epoch 24/50]	[batch 410/600]	[loss D: 0.851606]	[loss G: 1.556905]
[epoch 24/50]	[batch 411/600]	[loss D: 0.926377]	[loss G: 1.549956]
[epoch 24/50]	[batch 412/600]	[loss D: 0.790792]	[loss G: 1.682437]

[epoch 24/50]	[batch 413/600]	[loss D: 0.881889]	[loss G: 2.361043]
[epoch 24/50]	[batch 414/600]	[loss D: 0.871549]	[loss G: 1.515762]
[epoch 24/50]	[batch 415/600]	[loss D: 0.709618]	[loss G: 1.787755]
[epoch 24/50]	[batch 416/600]	[loss D: 0.827284]	[loss G: 2.350126]
[epoch 24/50]	[batch 417/600]	[loss D: 0.748633]	[loss G: 1.672715]
[epoch 24/50]	[batch 418/600]	[loss D: 0.550896]	[loss G: 2.706084]
[epoch 24/50]	[batch 419/600]	[loss D: 0.928704]	[loss G: 1.651750]
[epoch 24/50]	[batch 420/600]	[loss D: 0.931387]	[loss G: 1.793711]
[epoch 24/50]	[batch 421/600]	[loss D: 1.061369]	[loss G: 1.886830]
[epoch 24/50]	[batch 422/600]	[loss D: 0.795803]	[loss G: 1.351047]
[epoch 24/50]	[batch 423/600]	[loss D: 0.822593]	[loss G: 2.449013]
[epoch 24/50]	[batch 424/600]	[loss D: 0.734766]	[loss G: 2.060609]
[epoch 24/50]	[batch 425/600]	[loss D: 0.881301]	[loss G: 2.061165]
[epoch 24/50]	[batch 426/600]	[loss D: 0.886512]	[loss G: 1.644749]
[epoch 24/50]	[batch 427/600]	[loss D: 0.963638]	[loss G: 1.722831]
[epoch 24/50]	[batch 428/600]	[loss D: 0.795127]	[loss G: 1.844656]
[epoch 24/50]	[batch 429/600]	[loss D: 0.651593]	[loss G: 1.879893]
[epoch 24/50]	[batch 430/600]	[loss D: 0.794612]	[loss G: 1.956556]
[epoch 24/50]	[batch 431/600]	[loss D: 0.864929]	[loss G: 1.897590]
[epoch 24/50]	[batch 432/600]	[loss D: 0.674339]	[loss G: 2.117583]
[epoch 24/50]	[batch 433/600]	[loss D: 0.936959]	[loss G: 1.936483]
[epoch 24/50]	[batch 434/600]	[loss D: 0.760646]	[loss G: 1.723557]
[epoch 24/50]	[batch 435/600]	[loss D: 0.678258]	[loss G: 1.610196]
[epoch 24/50]	[batch 436/600]	[loss D: 0.943139]	[loss G: 1.645637]
[epoch 24/50]	[batch 437/600]	[loss D: 1.085314]	[loss G: 2.020068]
[epoch 24/50]	[batch 438/600]	[loss D: 0.753701]	[loss G: 1.693698]
[epoch 24/50]	[batch 439/600]	[loss D: 0.726102]	[loss G: 1.951020]
[epoch 24/50]	[batch 440/600]	[loss D: 0.859612]	[loss G: 1.763785]
[epoch 24/50]	[batch 441/600]	[loss D: 0.742198]	[loss G: 2.106858]
[epoch 24/50]	[batch 442/600]	[loss D: 0.628631]	[loss G: 1.350067]
[epoch 24/50]	[batch 443/600]	[loss D: 0.893421]	[loss G: 1.798199]
[epoch 24/50]	[batch 444/600]	[loss D: 0.728481]	[loss G: 1.968511]
[epoch 24/50]	[batch 445/600]	[loss D: 1.149487]	[loss G: 1.600363]
[epoch 24/50]	[batch 446/600]	[loss D: 0.927140]	[loss G: 1.887515]
[epoch 24/50]	[batch 447/600]	[loss D: 0.783250]	[loss G: 2.253859]
[epoch 24/50]	[batch 448/600]	[loss D: 0.862965]	[loss G: 2.040261]
[epoch 24/50]	[batch 449/600]	[loss D: 0.838639]	[loss G: 1.704466]
[epoch 24/50]	[batch 450/600]	[loss D: 0.879544]	[loss G: 1.614708]
[epoch 24/50]	[batch 451/600]	[loss D: 0.869429]	[loss G: 1.807770]
[epoch 24/50]	[batch 452/600]	[loss D: 0.858303]	[loss G: 1.570860]
[epoch 24/50]	[batch 453/600]	[loss D: 0.854798]	[loss G: 1.596417]
[epoch 24/50]	[batch 454/600]	[loss D: 1.054929]	[loss G: 2.138735]
[epoch 24/50]	[batch 455/600]	[loss D: 0.784387]	[loss G: 1.745706]
[epoch 24/50]	[batch 456/600]	[loss D: 0.891390]	[loss G: 1.873894]
[epoch 24/50]	[batch 457/600]	[loss D: 0.767122]	[loss G: 2.081847]
[epoch 24/50]	[batch 458/600]	[loss D: 0.843406]	[loss G: 1.939739]
[epoch 24/50]	[batch 459/600]	[loss D: 0.841009]	[loss G: 1.702219]
[epoch 24/50]	[batch 460/600]	[loss D: 0.836353]	[loss G: 1.578035]

[epoch 24/50]	[batch 461/600]	[loss D: 0.916983]	[loss G: 1.950755]
[epoch 24/50]	[batch 462/600]	[loss D: 0.893291]	[loss G: 1.642204]
[epoch 24/50]	[batch 463/600]	[loss D: 0.842345]	[loss G: 1.746698]
[epoch 24/50]	[batch 464/600]	[loss D: 0.799366]	[loss G: 1.832869]
[epoch 24/50]	[batch 465/600]	[loss D: 0.964940]	[loss G: 2.131737]
[epoch 24/50]	[batch 466/600]	[loss D: 0.596213]	[loss G: 2.131021]
[epoch 24/50]	[batch 467/600]	[loss D: 0.965369]	[loss G: 1.813260]
[epoch 24/50]	[batch 468/600]	[loss D: 0.973829]	[loss G: 1.963287]
[epoch 24/50]	[batch 469/600]	[loss D: 0.775385]	[loss G: 1.759977]
[epoch 24/50]	[batch 470/600]	[loss D: 0.690289]	[loss G: 1.755013]
[epoch 24/50]	[batch 471/600]	[loss D: 0.689969]	[loss G: 1.701388]
[epoch 24/50]	[batch 472/600]	[loss D: 0.816866]	[loss G: 1.764475]
[epoch 24/50]	[batch 473/600]	[loss D: 0.968435]	[loss G: 1.962383]
[epoch 24/50]	[batch 474/600]	[loss D: 0.660115]	[loss G: 1.910180]
[epoch 24/50]	[batch 475/600]	[loss D: 0.758718]	[loss G: 2.218397]
[epoch 24/50]	[batch 476/600]	[loss D: 0.894454]	[loss G: 1.923247]
[epoch 24/50]	[batch 477/600]	[loss D: 0.709720]	[loss G: 1.697182]
[epoch 24/50]	[batch 478/600]	[loss D: 0.760325]	[loss G: 1.670827]
[epoch 24/50]	[batch 479/600]	[loss D: 0.831736]	[loss G: 1.436203]
[epoch 24/50]	[batch 480/600]	[loss D: 0.835450]	[loss G: 1.534685]
[epoch 24/50]	[batch 481/600]	[loss D: 0.934916]	[loss G: 1.553074]
[epoch 24/50]	[batch 482/600]	[loss D: 0.916213]	[loss G: 1.565072]
[epoch 24/50]	[batch 483/600]	[loss D: 0.746768]	[loss G: 1.740703]
[epoch 24/50]	[batch 484/600]	[loss D: 0.852778]	[loss G: 1.814572]
[epoch 24/50]	[batch 485/600]	[loss D: 0.857336]	[loss G: 1.807845]
[epoch 24/50]	[batch 486/600]	[loss D: 0.954466]	[loss G: 1.802759]
[epoch 24/50]	[batch 487/600]	[loss D: 0.763869]	[loss G: 1.822090]
[epoch 24/50]	[batch 488/600]	[loss D: 0.929725]	[loss G: 1.825586]
[epoch 24/50]	[batch 489/600]	[loss D: 1.068252]	[loss G: 2.008923]
[epoch 24/50]	[batch 490/600]	[loss D: 0.721215]	[loss G: 1.838813]
[epoch 24/50]	[batch 491/600]	[loss D: 0.673226]	[loss G: 1.987679]
[epoch 24/50]	[batch 492/600]	[loss D: 1.042978]	[loss G: 1.650707]
[epoch 24/50]	[batch 493/600]	[loss D: 0.882214]	[loss G: 1.546921]
[epoch 24/50]	[batch 494/600]	[loss D: 0.745505]	[loss G: 1.813441]
[epoch 24/50]	[batch 495/600]	[loss D: 0.779481]	[loss G: 1.887446]
[epoch 24/50]	[batch 496/600]	[loss D: 0.857232]	[loss G: 1.706262]
[epoch 24/50]	[batch 497/600]	[loss D: 0.848035]	[loss G: 2.120806]
[epoch 24/50]	[batch 498/600]	[loss D: 0.830812]	[loss G: 1.859258]
[epoch 24/50]	[batch 499/600]	[loss D: 0.903482]	[loss G: 2.087368]
[epoch 24/50]	[batch 500/600]	[loss D: 0.809401]	[loss G: 1.468053]
[epoch 24/50]	[batch 501/600]	[loss D: 0.862920]	[loss G: 1.835659]
[epoch 24/50]	[batch 502/600]	[loss D: 0.839192]	[loss G: 1.880229]
[epoch 24/50]	[batch 503/600]	[loss D: 0.734794]	[loss G: 1.852649]
[epoch 24/50]	[batch 504/600]	[loss D: 1.018347]	[loss G: 1.392823]
[epoch 24/50]	[batch 505/600]	[loss D: 0.831370]	[loss G: 1.867867]
[epoch 24/50]	[batch 506/600]	[loss D: 0.845892]	[loss G: 1.715426]
[epoch 24/50]	[batch 507/600]	[loss D: 0.767960]	[loss G: 1.698336]
[epoch 24/50]	[batch 508/600]	[loss D: 0.924054]	[loss G: 1.804919]

[epoch 24/50]	[batch 509/600]	[loss D: 0.799625]	[loss G: 1.972860]
[epoch 24/50]	[batch 510/600]	[loss D: 1.027244]	[loss G: 2.251153]
[epoch 24/50]	[batch 511/600]	[loss D: 0.798937]	[loss G: 1.729772]
[epoch 24/50]	[batch 512/600]	[loss D: 0.761418]	[loss G: 1.663407]
[epoch 24/50]	[batch 513/600]	[loss D: 0.753166]	[loss G: 1.544408]
[epoch 24/50]	[batch 514/600]	[loss D: 0.921784]	[loss G: 1.678957]
[epoch 24/50]	[batch 515/600]	[loss D: 0.908525]	[loss G: 1.450200]
[epoch 24/50]	[batch 516/600]	[loss D: 0.730402]	[loss G: 1.731761]
[epoch 24/50]	[batch 517/600]	[loss D: 0.994151]	[loss G: 1.749324]
[epoch 24/50]	[batch 518/600]	[loss D: 0.973191]	[loss G: 1.966261]
[epoch 24/50]	[batch 519/600]	[loss D: 1.136833]	[loss G: 1.793728]
[epoch 24/50]	[batch 520/600]	[loss D: 0.911200]	[loss G: 2.155147]
[epoch 24/50]	[batch 521/600]	[loss D: 0.867521]	[loss G: 1.609713]
[epoch 24/50]	[batch 522/600]	[loss D: 0.831293]	[loss G: 1.782016]
[epoch 24/50]	[batch 523/600]	[loss D: 0.810804]	[loss G: 1.465777]
[epoch 24/50]	[batch 524/600]	[loss D: 0.812648]	[loss G: 1.679811]
[epoch 24/50]	[batch 525/600]	[loss D: 0.798250]	[loss G: 1.582823]
[epoch 24/50]	[batch 526/600]	[loss D: 0.752789]	[loss G: 1.650641]
[epoch 24/50]	[batch 527/600]	[loss D: 0.981627]	[loss G: 2.014160]
[epoch 24/50]	[batch 528/600]	[loss D: 0.717107]	[loss G: 2.220224]
[epoch 24/50]	[batch 529/600]	[loss D: 0.773068]	[loss G: 1.845408]
[epoch 24/50]	[batch 530/600]	[loss D: 0.975082]	[loss G: 1.715667]
[epoch 24/50]	[batch 531/600]	[loss D: 0.792649]	[loss G: 2.001441]
[epoch 24/50]	[batch 532/600]	[loss D: 0.770964]	[loss G: 1.512746]
[epoch 24/50]	[batch 533/600]	[loss D: 0.762189]	[loss G: 2.049341]
[epoch 24/50]	[batch 534/600]	[loss D: 0.810409]	[loss G: 1.780014]
[epoch 24/50]	[batch 535/600]	[loss D: 0.913557]	[loss G: 1.688447]
[epoch 24/50]	[batch 536/600]	[loss D: 0.790692]	[loss G: 2.092944]
[epoch 24/50]	[batch 537/600]	[loss D: 0.726547]	[loss G: 1.836356]
[epoch 24/50]	[batch 538/600]	[loss D: 0.767843]	[loss G: 2.315406]
[epoch 24/50]	[batch 539/600]	[loss D: 0.631116]	[loss G: 2.003867]
[epoch 24/50]	[batch 540/600]	[loss D: 0.818309]	[loss G: 1.852335]
[epoch 24/50]	[batch 541/600]	[loss D: 0.853387]	[loss G: 1.882619]
[epoch 24/50]	[batch 542/600]	[loss D: 0.639006]	[loss G: 2.011736]
[epoch 24/50]	[batch 543/600]	[loss D: 0.951361]	[loss G: 1.941512]
[epoch 24/50]	[batch 544/600]	[loss D: 1.053890]	[loss G: 1.853274]
[epoch 24/50]	[batch 545/600]	[loss D: 0.674004]	[loss G: 1.916636]
[epoch 24/50]	[batch 546/600]	[loss D: 0.770175]	[loss G: 1.636857]
[epoch 24/50]	[batch 547/600]	[loss D: 0.985584]	[loss G: 1.594854]
[epoch 24/50]	[batch 548/600]	[loss D: 0.932206]	[loss G: 1.695747]
[epoch 24/50]	[batch 549/600]	[loss D: 0.758504]	[loss G: 1.703538]
[epoch 24/50]	[batch 550/600]	[loss D: 0.811114]	[loss G: 2.189685]
[epoch 24/50]	[batch 551/600]	[loss D: 0.946533]	[loss G: 1.917913]
[epoch 24/50]	[batch 552/600]	[loss D: 0.840541]	[loss G: 2.574214]
[epoch 24/50]	[batch 553/600]	[loss D: 0.695576]	[loss G: 1.955043]
[epoch 24/50]	[batch 554/600]	[loss D: 0.866176]	[loss G: 1.841664]
[epoch 24/50]	[batch 555/600]	[loss D: 0.924133]	[loss G: 1.824648]
[epoch 24/50]	[batch 556/600]	[loss D: 0.862573]	[loss G: 1.768086]

[epoch 24/50] [batch 557/600] [loss D: 0.775424] [loss G: 1.717576]
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 [epoch 24/50] [batch 560/600] [loss D: 0.914012] [loss G: 1.580580]
 [epoch 24/50] [batch 561/600] [loss D: 0.776946] [loss G: 1.793156]
 [epoch 24/50] [batch 562/600] [loss D: 0.741909] [loss G: 1.985937]
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 [epoch 24/50] [batch 564/600] [loss D: 0.793100] [loss G: 2.517578]
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 [epoch 24/50] [batch 567/600] [loss D: 0.777721] [loss G: 1.737733]
 [epoch 24/50] [batch 568/600] [loss D: 1.097608] [loss G: 1.811522]
 [epoch 24/50] [batch 569/600] [loss D: 0.683318] [loss G: 1.798717]
 [epoch 24/50] [batch 570/600] [loss D: 0.815699] [loss G: 1.687312]
 [epoch 24/50] [batch 571/600] [loss D: 0.659205] [loss G: 1.943856]
 [epoch 24/50] [batch 572/600] [loss D: 0.835459] [loss G: 1.803946]
 [epoch 24/50] [batch 573/600] [loss D: 0.752962] [loss G: 2.088836]
 [epoch 24/50] [batch 574/600] [loss D: 0.893046] [loss G: 2.380033]
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 [epoch 24/50] [batch 581/600] [loss D: 0.789552] [loss G: 1.686704]
 [epoch 24/50] [batch 582/600] [loss D: 0.982840] [loss G: 1.721485]
 [epoch 24/50] [batch 583/600] [loss D: 0.896061] [loss G: 2.017436]
 [epoch 24/50] [batch 584/600] [loss D: 0.830253] [loss G: 2.038129]
 [epoch 24/50] [batch 585/600] [loss D: 0.804108] [loss G: 1.898683]
 [epoch 24/50] [batch 586/600] [loss D: 0.847258] [loss G: 1.533934]
 [epoch 24/50] [batch 587/600] [loss D: 0.674523] [loss G: 2.079604]
 [epoch 24/50] [batch 588/600] [loss D: 1.056529] [loss G: 1.897156]
 [epoch 24/50] [batch 589/600] [loss D: 1.006010] [loss G: 2.141395]
 [epoch 24/50] [batch 590/600] [loss D: 0.724545] [loss G: 1.843056]
 [epoch 24/50] [batch 591/600] [loss D: 0.951410] [loss G: 1.818129]
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 [epoch 24/50] [batch 594/600] [loss D: 0.785184] [loss G: 1.501037]
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 [epoch 24/50] [batch 599/600] [loss D: 0.952847] [loss G: 1.856026]
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 [epoch 25/50] [batch 1/600] [loss D: 0.847370] [loss G: 2.084229]
 [epoch 25/50] [batch 2/600] [loss D: 0.861939] [loss G: 2.220965]
 [epoch 25/50] [batch 3/600] [loss D: 0.692400] [loss G: 2.000100]
 [epoch 25/50] [batch 4/600] [loss D: 0.913333] [loss G: 2.176059]

[epoch 25/50]	[batch 5/600]	[loss D: 0.669127]	[loss G: 1.846426]
[epoch 25/50]	[batch 6/600]	[loss D: 0.835708]	[loss G: 1.723455]
[epoch 25/50]	[batch 7/600]	[loss D: 0.735379]	[loss G: 1.782732]
[epoch 25/50]	[batch 8/600]	[loss D: 0.866754]	[loss G: 1.899201]
[epoch 25/50]	[batch 9/600]	[loss D: 0.761900]	[loss G: 1.888892]
[epoch 25/50]	[batch 10/600]	[loss D: 0.797756]	[loss G: 1.939477]
[epoch 25/50]	[batch 11/600]	[loss D: 0.859173]	[loss G: 1.624737]
[epoch 25/50]	[batch 12/600]	[loss D: 0.940576]	[loss G: 1.623878]
[epoch 25/50]	[batch 13/600]	[loss D: 0.654789]	[loss G: 1.663123]
[epoch 25/50]	[batch 14/600]	[loss D: 0.776134]	[loss G: 1.684324]
[epoch 25/50]	[batch 15/600]	[loss D: 0.926474]	[loss G: 1.842427]
[epoch 25/50]	[batch 16/600]	[loss D: 0.898355]	[loss G: 1.646616]
[epoch 25/50]	[batch 17/600]	[loss D: 0.721759]	[loss G: 2.029254]
[epoch 25/50]	[batch 18/600]	[loss D: 0.719236]	[loss G: 1.916746]
[epoch 25/50]	[batch 19/600]	[loss D: 0.859021]	[loss G: 2.239701]
[epoch 25/50]	[batch 20/600]	[loss D: 0.729772]	[loss G: 1.652048]
[epoch 25/50]	[batch 21/600]	[loss D: 0.864945]	[loss G: 1.755849]
[epoch 25/50]	[batch 22/600]	[loss D: 1.021213]	[loss G: 1.464930]
[epoch 25/50]	[batch 23/600]	[loss D: 1.064209]	[loss G: 1.890312]
[epoch 25/50]	[batch 24/600]	[loss D: 0.784868]	[loss G: 1.789763]
[epoch 25/50]	[batch 25/600]	[loss D: 0.793432]	[loss G: 2.122500]
[epoch 25/50]	[batch 26/600]	[loss D: 0.971899]	[loss G: 1.820583]
[epoch 25/50]	[batch 27/600]	[loss D: 0.738879]	[loss G: 2.628086]
[epoch 25/50]	[batch 28/600]	[loss D: 1.110804]	[loss G: 2.626204]
[epoch 25/50]	[batch 29/600]	[loss D: 0.768865]	[loss G: 2.042255]
[epoch 25/50]	[batch 30/600]	[loss D: 0.881440]	[loss G: 1.845097]
[epoch 25/50]	[batch 31/600]	[loss D: 0.896015]	[loss G: 1.800891]
[epoch 25/50]	[batch 32/600]	[loss D: 0.814770]	[loss G: 2.101897]
[epoch 25/50]	[batch 33/600]	[loss D: 0.715932]	[loss G: 1.824724]
[epoch 25/50]	[batch 34/600]	[loss D: 0.731428]	[loss G: 1.787727]
[epoch 25/50]	[batch 35/600]	[loss D: 0.732370]	[loss G: 2.214202]
[epoch 25/50]	[batch 36/600]	[loss D: 0.848987]	[loss G: 1.738222]
[epoch 25/50]	[batch 37/600]	[loss D: 0.772497]	[loss G: 1.606280]
[epoch 25/50]	[batch 38/600]	[loss D: 0.828044]	[loss G: 1.951133]
[epoch 25/50]	[batch 39/600]	[loss D: 0.976686]	[loss G: 1.849271]
[epoch 25/50]	[batch 40/600]	[loss D: 0.743087]	[loss G: 1.745454]
[epoch 25/50]	[batch 41/600]	[loss D: 0.880162]	[loss G: 2.084947]
[epoch 25/50]	[batch 42/600]	[loss D: 0.930174]	[loss G: 1.874760]
[epoch 25/50]	[batch 43/600]	[loss D: 0.707163]	[loss G: 1.875838]
[epoch 25/50]	[batch 44/600]	[loss D: 1.103714]	[loss G: 1.679963]
[epoch 25/50]	[batch 45/600]	[loss D: 1.186763]	[loss G: 1.710419]
[epoch 25/50]	[batch 46/600]	[loss D: 0.780882]	[loss G: 1.873335]
[epoch 25/50]	[batch 47/600]	[loss D: 0.876898]	[loss G: 2.087456]
[epoch 25/50]	[batch 48/600]	[loss D: 0.948064]	[loss G: 1.498250]
[epoch 25/50]	[batch 49/600]	[loss D: 0.917087]	[loss G: 1.963062]
[epoch 25/50]	[batch 50/600]	[loss D: 0.847859]	[loss G: 2.226406]
[epoch 25/50]	[batch 51/600]	[loss D: 0.777227]	[loss G: 1.796001]
[epoch 25/50]	[batch 52/600]	[loss D: 0.846148]	[loss G: 1.285710]

[epoch 25/50]	[batch 53/600]	[loss D: 0.770456]	[loss G: 1.742068]
[epoch 25/50]	[batch 54/600]	[loss D: 0.766701]	[loss G: 1.670849]
[epoch 25/50]	[batch 55/600]	[loss D: 0.806439]	[loss G: 2.112855]
[epoch 25/50]	[batch 56/600]	[loss D: 0.973532]	[loss G: 1.863376]
[epoch 25/50]	[batch 57/600]	[loss D: 0.694477]	[loss G: 1.866683]
[epoch 25/50]	[batch 58/600]	[loss D: 0.835495]	[loss G: 1.772578]
[epoch 25/50]	[batch 59/600]	[loss D: 0.743642]	[loss G: 2.032128]
[epoch 25/50]	[batch 60/600]	[loss D: 0.873680]	[loss G: 2.174277]
[epoch 25/50]	[batch 61/600]	[loss D: 0.870327]	[loss G: 1.941518]
[epoch 25/50]	[batch 62/600]	[loss D: 0.779054]	[loss G: 1.820418]
[epoch 25/50]	[batch 63/600]	[loss D: 0.756814]	[loss G: 1.897712]
[epoch 25/50]	[batch 64/600]	[loss D: 0.919821]	[loss G: 2.017035]
[epoch 25/50]	[batch 65/600]	[loss D: 0.831884]	[loss G: 1.755819]
[epoch 25/50]	[batch 66/600]	[loss D: 0.892727]	[loss G: 1.866650]
[epoch 25/50]	[batch 67/600]	[loss D: 0.826370]	[loss G: 1.669823]
[epoch 25/50]	[batch 68/600]	[loss D: 0.899142]	[loss G: 1.462586]
[epoch 25/50]	[batch 69/600]	[loss D: 0.912239]	[loss G: 1.860533]
[epoch 25/50]	[batch 70/600]	[loss D: 0.715649]	[loss G: 1.992049]
[epoch 25/50]	[batch 71/600]	[loss D: 0.648636]	[loss G: 1.573442]
[epoch 25/50]	[batch 72/600]	[loss D: 0.691271]	[loss G: 1.841546]
[epoch 25/50]	[batch 73/600]	[loss D: 0.835076]	[loss G: 2.128687]
[epoch 25/50]	[batch 74/600]	[loss D: 0.843108]	[loss G: 1.610844]
[epoch 25/50]	[batch 75/600]	[loss D: 0.786999]	[loss G: 1.718663]
[epoch 25/50]	[batch 76/600]	[loss D: 0.959615]	[loss G: 1.876674]
[epoch 25/50]	[batch 77/600]	[loss D: 0.858939]	[loss G: 2.349933]
[epoch 25/50]	[batch 78/600]	[loss D: 1.037163]	[loss G: 1.910126]
[epoch 25/50]	[batch 79/600]	[loss D: 0.951058]	[loss G: 1.927040]
[epoch 25/50]	[batch 80/600]	[loss D: 1.077769]	[loss G: 1.710997]
[epoch 25/50]	[batch 81/600]	[loss D: 0.694139]	[loss G: 2.019013]
[epoch 25/50]	[batch 82/600]	[loss D: 0.823232]	[loss G: 2.043905]
[epoch 25/50]	[batch 83/600]	[loss D: 0.798801]	[loss G: 2.017900]
[epoch 25/50]	[batch 84/600]	[loss D: 0.947709]	[loss G: 1.468281]
[epoch 25/50]	[batch 85/600]	[loss D: 1.050638]	[loss G: 1.817301]
[epoch 25/50]	[batch 86/600]	[loss D: 0.649551]	[loss G: 1.843574]
[epoch 25/50]	[batch 87/600]	[loss D: 0.690583]	[loss G: 2.069641]
[epoch 25/50]	[batch 88/600]	[loss D: 0.823496]	[loss G: 1.854044]
[epoch 25/50]	[batch 89/600]	[loss D: 0.815376]	[loss G: 1.880219]
[epoch 25/50]	[batch 90/600]	[loss D: 0.732518]	[loss G: 1.761868]
[epoch 25/50]	[batch 91/600]	[loss D: 0.766119]	[loss G: 1.539937]
[epoch 25/50]	[batch 92/600]	[loss D: 0.799836]	[loss G: 1.863573]
[epoch 25/50]	[batch 93/600]	[loss D: 0.838301]	[loss G: 1.999495]
[epoch 25/50]	[batch 94/600]	[loss D: 0.793448]	[loss G: 2.122271]
[epoch 25/50]	[batch 95/600]	[loss D: 0.790012]	[loss G: 1.473983]
[epoch 25/50]	[batch 96/600]	[loss D: 1.081184]	[loss G: 1.826779]
[epoch 25/50]	[batch 97/600]	[loss D: 0.850334]	[loss G: 1.975441]
[epoch 25/50]	[batch 98/600]	[loss D: 1.060143]	[loss G: 1.961627]
[epoch 25/50]	[batch 99/600]	[loss D: 1.020142]	[loss G: 1.509287]
[epoch 25/50]	[batch 100/600]	[loss D: 0.697495]	[loss G: 1.775608]

[epoch 25/50]	[batch 101/600]	[loss D: 0.721660]	[loss G: 2.293069]
[epoch 25/50]	[batch 102/600]	[loss D: 0.872638]	[loss G: 2.364493]
[epoch 25/50]	[batch 103/600]	[loss D: 1.047177]	[loss G: 1.913105]
[epoch 25/50]	[batch 104/600]	[loss D: 0.824302]	[loss G: 1.532155]
[epoch 25/50]	[batch 105/600]	[loss D: 1.031129]	[loss G: 1.396918]
[epoch 25/50]	[batch 106/600]	[loss D: 0.924902]	[loss G: 1.556784]
[epoch 25/50]	[batch 107/600]	[loss D: 0.873553]	[loss G: 2.242874]
[epoch 25/50]	[batch 108/600]	[loss D: 0.868049]	[loss G: 1.868143]
[epoch 25/50]	[batch 109/600]	[loss D: 0.777976]	[loss G: 1.511478]
[epoch 25/50]	[batch 110/600]	[loss D: 0.852047]	[loss G: 1.738886]
[epoch 25/50]	[batch 111/600]	[loss D: 0.868537]	[loss G: 1.709407]
[epoch 25/50]	[batch 112/600]	[loss D: 0.795343]	[loss G: 1.780946]
[epoch 25/50]	[batch 113/600]	[loss D: 0.679467]	[loss G: 1.798181]
[epoch 25/50]	[batch 114/600]	[loss D: 0.865793]	[loss G: 1.992945]
[epoch 25/50]	[batch 115/600]	[loss D: 0.811494]	[loss G: 1.949268]
[epoch 25/50]	[batch 116/600]	[loss D: 0.918416]	[loss G: 1.616120]
[epoch 25/50]	[batch 117/600]	[loss D: 0.902189]	[loss G: 1.584748]
[epoch 25/50]	[batch 118/600]	[loss D: 0.887351]	[loss G: 1.823790]
[epoch 25/50]	[batch 119/600]	[loss D: 0.834469]	[loss G: 1.781348]
[epoch 25/50]	[batch 120/600]	[loss D: 0.671016]	[loss G: 1.704038]
[epoch 25/50]	[batch 121/600]	[loss D: 0.726251]	[loss G: 1.807051]
[epoch 25/50]	[batch 122/600]	[loss D: 0.899094]	[loss G: 1.859715]
[epoch 25/50]	[batch 123/600]	[loss D: 0.807093]	[loss G: 1.815038]
[epoch 25/50]	[batch 124/600]	[loss D: 0.755833]	[loss G: 1.858097]
[epoch 25/50]	[batch 125/600]	[loss D: 1.138108]	[loss G: 2.046546]
[epoch 25/50]	[batch 126/600]	[loss D: 0.684849]	[loss G: 1.492893]
[epoch 25/50]	[batch 127/600]	[loss D: 0.899155]	[loss G: 1.717448]
[epoch 25/50]	[batch 128/600]	[loss D: 0.840107]	[loss G: 1.739211]
[epoch 25/50]	[batch 129/600]	[loss D: 0.825439]	[loss G: 1.419126]
[epoch 25/50]	[batch 130/600]	[loss D: 0.889145]	[loss G: 1.789270]
[epoch 25/50]	[batch 131/600]	[loss D: 0.940223]	[loss G: 1.635220]
[epoch 25/50]	[batch 132/600]	[loss D: 0.798575]	[loss G: 1.804958]
[epoch 25/50]	[batch 133/600]	[loss D: 0.834182]	[loss G: 1.565554]
[epoch 25/50]	[batch 134/600]	[loss D: 0.916996]	[loss G: 1.962695]
[epoch 25/50]	[batch 135/600]	[loss D: 0.929492]	[loss G: 1.750767]
[epoch 25/50]	[batch 136/600]	[loss D: 0.858712]	[loss G: 1.849292]
[epoch 25/50]	[batch 137/600]	[loss D: 0.857233]	[loss G: 1.920852]
[epoch 25/50]	[batch 138/600]	[loss D: 0.832162]	[loss G: 1.584477]
[epoch 25/50]	[batch 139/600]	[loss D: 0.808453]	[loss G: 1.772859]
[epoch 25/50]	[batch 140/600]	[loss D: 0.877404]	[loss G: 1.929375]
[epoch 25/50]	[batch 141/600]	[loss D: 0.826906]	[loss G: 1.723786]
[epoch 25/50]	[batch 142/600]	[loss D: 0.677890]	[loss G: 1.856588]
[epoch 25/50]	[batch 143/600]	[loss D: 0.838750]	[loss G: 1.729852]
[epoch 25/50]	[batch 144/600]	[loss D: 0.812873]	[loss G: 1.723043]
[epoch 25/50]	[batch 145/600]	[loss D: 0.944762]	[loss G: 1.825252]
[epoch 25/50]	[batch 146/600]	[loss D: 0.736698]	[loss G: 2.169865]
[epoch 25/50]	[batch 147/600]	[loss D: 0.670782]	[loss G: 1.849112]
[epoch 25/50]	[batch 148/600]	[loss D: 0.786982]	[loss G: 1.843531]

[epoch 25/50]	[batch 149/600]	[loss D: 0.762262]	[loss G: 1.753278]
[epoch 25/50]	[batch 150/600]	[loss D: 0.786563]	[loss G: 1.878829]
[epoch 25/50]	[batch 151/600]	[loss D: 0.952120]	[loss G: 1.773858]
[epoch 25/50]	[batch 152/600]	[loss D: 1.057212]	[loss G: 1.562299]
[epoch 25/50]	[batch 153/600]	[loss D: 0.939010]	[loss G: 1.906018]
[epoch 25/50]	[batch 154/600]	[loss D: 0.876359]	[loss G: 1.834586]
[epoch 25/50]	[batch 155/600]	[loss D: 0.757087]	[loss G: 1.606022]
[epoch 25/50]	[batch 156/600]	[loss D: 0.751430]	[loss G: 1.861296]
[epoch 25/50]	[batch 157/600]	[loss D: 0.735862]	[loss G: 2.325365]
[epoch 25/50]	[batch 158/600]	[loss D: 0.717800]	[loss G: 1.768741]
[epoch 25/50]	[batch 159/600]	[loss D: 1.012976]	[loss G: 1.527837]
[epoch 25/50]	[batch 160/600]	[loss D: 0.803628]	[loss G: 2.062530]
[epoch 25/50]	[batch 161/600]	[loss D: 0.836568]	[loss G: 2.086438]
[epoch 25/50]	[batch 162/600]	[loss D: 0.917296]	[loss G: 1.662176]
[epoch 25/50]	[batch 163/600]	[loss D: 0.938324]	[loss G: 2.004645]
[epoch 25/50]	[batch 164/600]	[loss D: 0.833749]	[loss G: 2.086275]
[epoch 25/50]	[batch 165/600]	[loss D: 0.827386]	[loss G: 1.722022]
[epoch 25/50]	[batch 166/600]	[loss D: 0.904627]	[loss G: 1.815388]
[epoch 25/50]	[batch 167/600]	[loss D: 0.932258]	[loss G: 1.679478]
[epoch 25/50]	[batch 168/600]	[loss D: 0.675211]	[loss G: 1.947390]
[epoch 25/50]	[batch 169/600]	[loss D: 0.729403]	[loss G: 2.043506]
[epoch 25/50]	[batch 170/600]	[loss D: 0.738410]	[loss G: 1.833598]
[epoch 25/50]	[batch 171/600]	[loss D: 0.915519]	[loss G: 1.466687]
[epoch 25/50]	[batch 172/600]	[loss D: 0.986883]	[loss G: 2.066236]
[epoch 25/50]	[batch 173/600]	[loss D: 0.861243]	[loss G: 1.804911]
[epoch 25/50]	[batch 174/600]	[loss D: 0.806234]	[loss G: 1.731559]
[epoch 25/50]	[batch 175/600]	[loss D: 0.740791]	[loss G: 1.639877]
[epoch 25/50]	[batch 176/600]	[loss D: 1.085437]	[loss G: 2.163433]
[epoch 25/50]	[batch 177/600]	[loss D: 0.727400]	[loss G: 1.942508]
[epoch 25/50]	[batch 178/600]	[loss D: 1.185763]	[loss G: 1.721164]
[epoch 25/50]	[batch 179/600]	[loss D: 0.744962]	[loss G: 2.411732]
[epoch 25/50]	[batch 180/600]	[loss D: 0.774067]	[loss G: 1.690036]
[epoch 25/50]	[batch 181/600]	[loss D: 0.772860]	[loss G: 1.643904]
[epoch 25/50]	[batch 182/600]	[loss D: 0.708930]	[loss G: 1.870891]
[epoch 25/50]	[batch 183/600]	[loss D: 0.738046]	[loss G: 1.577957]
[epoch 25/50]	[batch 184/600]	[loss D: 0.823313]	[loss G: 1.669586]
[epoch 25/50]	[batch 185/600]	[loss D: 0.697625]	[loss G: 1.989258]
[epoch 25/50]	[batch 186/600]	[loss D: 0.840389]	[loss G: 1.976593]
[epoch 25/50]	[batch 187/600]	[loss D: 0.831406]	[loss G: 1.811024]
[epoch 25/50]	[batch 188/600]	[loss D: 0.846942]	[loss G: 2.075491]
[epoch 25/50]	[batch 189/600]	[loss D: 0.698225]	[loss G: 1.384585]
[epoch 25/50]	[batch 190/600]	[loss D: 0.888608]	[loss G: 1.577789]
[epoch 25/50]	[batch 191/600]	[loss D: 0.916497]	[loss G: 1.842845]
[epoch 25/50]	[batch 192/600]	[loss D: 0.708538]	[loss G: 2.305163]
[epoch 25/50]	[batch 193/600]	[loss D: 0.883722]	[loss G: 2.101385]
[epoch 25/50]	[batch 194/600]	[loss D: 0.815424]	[loss G: 2.028407]
[epoch 25/50]	[batch 195/600]	[loss D: 0.875030]	[loss G: 2.058089]
[epoch 25/50]	[batch 196/600]	[loss D: 0.852013]	[loss G: 1.865366]

[epoch 25/50]	[batch 197/600]	[loss D: 0.764757]	[loss G: 1.438819]
[epoch 25/50]	[batch 198/600]	[loss D: 0.814615]	[loss G: 1.804238]
[epoch 25/50]	[batch 199/600]	[loss D: 0.879311]	[loss G: 2.378568]
[epoch 25/50]	[batch 200/600]	[loss D: 0.914329]	[loss G: 2.023322]
[epoch 25/50]	[batch 201/600]	[loss D: 0.885839]	[loss G: 2.041005]
[epoch 25/50]	[batch 202/600]	[loss D: 0.815987]	[loss G: 1.777116]
[epoch 25/50]	[batch 203/600]	[loss D: 0.729568]	[loss G: 1.902365]
[epoch 25/50]	[batch 204/600]	[loss D: 1.025657]	[loss G: 1.891686]
[epoch 25/50]	[batch 205/600]	[loss D: 0.801069]	[loss G: 2.004496]
[epoch 25/50]	[batch 206/600]	[loss D: 0.875768]	[loss G: 1.973171]
[epoch 25/50]	[batch 207/600]	[loss D: 0.972810]	[loss G: 1.974610]
[epoch 25/50]	[batch 208/600]	[loss D: 0.735302]	[loss G: 2.286824]
[epoch 25/50]	[batch 209/600]	[loss D: 0.893416]	[loss G: 1.978373]
[epoch 25/50]	[batch 210/600]	[loss D: 0.740020]	[loss G: 1.898734]
[epoch 25/50]	[batch 211/600]	[loss D: 0.995854]	[loss G: 1.765407]
[epoch 25/50]	[batch 212/600]	[loss D: 0.989181]	[loss G: 1.481614]
[epoch 25/50]	[batch 213/600]	[loss D: 0.714499]	[loss G: 1.648508]
[epoch 25/50]	[batch 214/600]	[loss D: 0.726847]	[loss G: 1.808681]
[epoch 25/50]	[batch 215/600]	[loss D: 0.857673]	[loss G: 1.877930]
[epoch 25/50]	[batch 216/600]	[loss D: 0.892209]	[loss G: 2.073806]
[epoch 25/50]	[batch 217/600]	[loss D: 0.819867]	[loss G: 1.476666]
[epoch 25/50]	[batch 218/600]	[loss D: 0.713232]	[loss G: 2.006782]
[epoch 25/50]	[batch 219/600]	[loss D: 0.918567]	[loss G: 1.877106]
[epoch 25/50]	[batch 220/600]	[loss D: 0.965054]	[loss G: 1.662361]
[epoch 25/50]	[batch 221/600]	[loss D: 0.809309]	[loss G: 2.057616]
[epoch 25/50]	[batch 222/600]	[loss D: 0.908243]	[loss G: 1.533839]
[epoch 25/50]	[batch 223/600]	[loss D: 0.768018]	[loss G: 2.000939]
[epoch 25/50]	[batch 224/600]	[loss D: 0.940066]	[loss G: 1.545443]
[epoch 25/50]	[batch 225/600]	[loss D: 0.611862]	[loss G: 1.816375]
[epoch 25/50]	[batch 226/600]	[loss D: 0.717523]	[loss G: 2.010652]
[epoch 25/50]	[batch 227/600]	[loss D: 0.963801]	[loss G: 1.615561]
[epoch 25/50]	[batch 228/600]	[loss D: 1.089143]	[loss G: 1.752388]
[epoch 25/50]	[batch 229/600]	[loss D: 0.839464]	[loss G: 1.897203]
[epoch 25/50]	[batch 230/600]	[loss D: 0.914133]	[loss G: 1.448960]
[epoch 25/50]	[batch 231/600]	[loss D: 1.060659]	[loss G: 1.949926]
[epoch 25/50]	[batch 232/600]	[loss D: 1.154476]	[loss G: 1.830129]
[epoch 25/50]	[batch 233/600]	[loss D: 0.761293]	[loss G: 2.120053]
[epoch 25/50]	[batch 234/600]	[loss D: 0.921804]	[loss G: 2.281554]
[epoch 25/50]	[batch 235/600]	[loss D: 0.932188]	[loss G: 1.634941]
[epoch 25/50]	[batch 236/600]	[loss D: 0.867657]	[loss G: 1.635250]
[epoch 25/50]	[batch 237/600]	[loss D: 0.738192]	[loss G: 1.985335]
[epoch 25/50]	[batch 238/600]	[loss D: 0.949165]	[loss G: 1.958923]
[epoch 25/50]	[batch 239/600]	[loss D: 0.837833]	[loss G: 2.144273]
[epoch 25/50]	[batch 240/600]	[loss D: 0.992519]	[loss G: 1.982934]
[epoch 25/50]	[batch 241/600]	[loss D: 0.923608]	[loss G: 1.605711]
[epoch 25/50]	[batch 242/600]	[loss D: 0.736740]	[loss G: 1.876621]
[epoch 25/50]	[batch 243/600]	[loss D: 0.994359]	[loss G: 1.800920]
[epoch 25/50]	[batch 244/600]	[loss D: 0.828315]	[loss G: 1.706035]

[epoch 25/50]	[batch 245/600]	[loss D: 0.725160]	[loss G: 2.013051]
[epoch 25/50]	[batch 246/600]	[loss D: 0.901541]	[loss G: 1.715429]
[epoch 25/50]	[batch 247/600]	[loss D: 0.961876]	[loss G: 2.140288]
[epoch 25/50]	[batch 248/600]	[loss D: 0.752667]	[loss G: 2.059073]
[epoch 25/50]	[batch 249/600]	[loss D: 0.838254]	[loss G: 1.951732]
[epoch 25/50]	[batch 250/600]	[loss D: 0.944662]	[loss G: 1.967975]
[epoch 25/50]	[batch 251/600]	[loss D: 0.818042]	[loss G: 1.384461]
[epoch 25/50]	[batch 252/600]	[loss D: 0.803494]	[loss G: 1.652641]
[epoch 25/50]	[batch 253/600]	[loss D: 0.882921]	[loss G: 1.868924]
[epoch 25/50]	[batch 254/600]	[loss D: 0.837729]	[loss G: 1.474465]
[epoch 25/50]	[batch 255/600]	[loss D: 0.829572]	[loss G: 1.671053]
[epoch 25/50]	[batch 256/600]	[loss D: 0.918418]	[loss G: 1.947142]
[epoch 25/50]	[batch 257/600]	[loss D: 0.977939]	[loss G: 1.728579]
[epoch 25/50]	[batch 258/600]	[loss D: 0.743807]	[loss G: 1.972603]
[epoch 25/50]	[batch 259/600]	[loss D: 0.793602]	[loss G: 1.734723]
[epoch 25/50]	[batch 260/600]	[loss D: 0.834479]	[loss G: 1.477484]
[epoch 25/50]	[batch 261/600]	[loss D: 0.848937]	[loss G: 1.791890]
[epoch 25/50]	[batch 262/600]	[loss D: 0.707319]	[loss G: 1.967019]
[epoch 25/50]	[batch 263/600]	[loss D: 0.815350]	[loss G: 1.682293]
[epoch 25/50]	[batch 264/600]	[loss D: 0.913863]	[loss G: 2.228882]
[epoch 25/50]	[batch 265/600]	[loss D: 0.910777]	[loss G: 1.684869]
[epoch 25/50]	[batch 266/600]	[loss D: 0.934332]	[loss G: 1.891051]
[epoch 25/50]	[batch 267/600]	[loss D: 0.867903]	[loss G: 1.539208]
[epoch 25/50]	[batch 268/600]	[loss D: 0.736185]	[loss G: 1.847555]
[epoch 25/50]	[batch 269/600]	[loss D: 0.905065]	[loss G: 1.639366]
[epoch 25/50]	[batch 270/600]	[loss D: 0.687392]	[loss G: 1.751251]
[epoch 25/50]	[batch 271/600]	[loss D: 0.808688]	[loss G: 1.746909]
[epoch 25/50]	[batch 272/600]	[loss D: 0.750118]	[loss G: 1.665369]
[epoch 25/50]	[batch 273/600]	[loss D: 0.671599]	[loss G: 1.648442]
[epoch 25/50]	[batch 274/600]	[loss D: 0.883456]	[loss G: 1.939717]
[epoch 25/50]	[batch 275/600]	[loss D: 1.046471]	[loss G: 2.062133]
[epoch 25/50]	[batch 276/600]	[loss D: 0.720245]	[loss G: 1.889027]
[epoch 25/50]	[batch 277/600]	[loss D: 0.813843]	[loss G: 1.714551]
[epoch 25/50]	[batch 278/600]	[loss D: 0.781805]	[loss G: 1.744048]
[epoch 25/50]	[batch 279/600]	[loss D: 0.739885]	[loss G: 1.833955]
[epoch 25/50]	[batch 280/600]	[loss D: 0.766377]	[loss G: 2.263443]
[epoch 25/50]	[batch 281/600]	[loss D: 0.812570]	[loss G: 2.001861]
[epoch 25/50]	[batch 282/600]	[loss D: 0.863364]	[loss G: 1.922982]
[epoch 25/50]	[batch 283/600]	[loss D: 0.799653]	[loss G: 1.951093]
[epoch 25/50]	[batch 284/600]	[loss D: 0.843310]	[loss G: 1.575506]
[epoch 25/50]	[batch 285/600]	[loss D: 0.771606]	[loss G: 1.618525]
[epoch 25/50]	[batch 286/600]	[loss D: 0.841864]	[loss G: 1.574342]
[epoch 25/50]	[batch 287/600]	[loss D: 0.776351]	[loss G: 2.127940]
[epoch 25/50]	[batch 288/600]	[loss D: 0.877733]	[loss G: 2.044399]
[epoch 25/50]	[batch 289/600]	[loss D: 0.804274]	[loss G: 1.713095]
[epoch 25/50]	[batch 290/600]	[loss D: 0.815044]	[loss G: 1.807669]
[epoch 25/50]	[batch 291/600]	[loss D: 0.965970]	[loss G: 1.749026]
[epoch 25/50]	[batch 292/600]	[loss D: 0.802479]	[loss G: 1.422316]

[epoch 25/50]	[batch 293/600]	[loss D: 0.944208]	[loss G: 1.563704]
[epoch 25/50]	[batch 294/600]	[loss D: 0.857210]	[loss G: 1.940764]
[epoch 25/50]	[batch 295/600]	[loss D: 0.705061]	[loss G: 1.903706]
[epoch 25/50]	[batch 296/600]	[loss D: 0.928867]	[loss G: 1.842302]
[epoch 25/50]	[batch 297/600]	[loss D: 0.855554]	[loss G: 1.670634]
[epoch 25/50]	[batch 298/600]	[loss D: 0.813325]	[loss G: 1.866205]
[epoch 25/50]	[batch 299/600]	[loss D: 1.003380]	[loss G: 2.236950]
[epoch 25/50]	[batch 300/600]	[loss D: 0.761099]	[loss G: 1.829624]
[epoch 25/50]	[batch 301/600]	[loss D: 0.715709]	[loss G: 1.834641]
[epoch 25/50]	[batch 302/600]	[loss D: 1.107339]	[loss G: 1.916784]
[epoch 25/50]	[batch 303/600]	[loss D: 0.678715]	[loss G: 2.049116]
[epoch 25/50]	[batch 304/600]	[loss D: 0.714655]	[loss G: 1.880444]
[epoch 25/50]	[batch 305/600]	[loss D: 0.801572]	[loss G: 2.057318]
[epoch 25/50]	[batch 306/600]	[loss D: 0.907443]	[loss G: 1.626234]
[epoch 25/50]	[batch 307/600]	[loss D: 1.031206]	[loss G: 2.066152]
[epoch 25/50]	[batch 308/600]	[loss D: 0.821642]	[loss G: 1.497135]
[epoch 25/50]	[batch 309/600]	[loss D: 0.788202]	[loss G: 1.849760]
[epoch 25/50]	[batch 310/600]	[loss D: 0.921308]	[loss G: 1.515672]
[epoch 25/50]	[batch 311/600]	[loss D: 0.862673]	[loss G: 1.913258]
[epoch 25/50]	[batch 312/600]	[loss D: 0.714690]	[loss G: 1.727231]
[epoch 25/50]	[batch 313/600]	[loss D: 0.736162]	[loss G: 1.829191]
[epoch 25/50]	[batch 314/600]	[loss D: 0.717193]	[loss G: 1.870650]
[epoch 25/50]	[batch 315/600]	[loss D: 0.865755]	[loss G: 1.873786]
[epoch 25/50]	[batch 316/600]	[loss D: 0.869470]	[loss G: 1.919279]
[epoch 25/50]	[batch 317/600]	[loss D: 0.680277]	[loss G: 2.019385]
[epoch 25/50]	[batch 318/600]	[loss D: 0.844271]	[loss G: 1.774171]
[epoch 25/50]	[batch 319/600]	[loss D: 0.749668]	[loss G: 1.755046]
[epoch 25/50]	[batch 320/600]	[loss D: 1.018456]	[loss G: 1.666620]
[epoch 25/50]	[batch 321/600]	[loss D: 1.026111]	[loss G: 1.949806]
[epoch 25/50]	[batch 322/600]	[loss D: 1.142550]	[loss G: 1.895628]
[epoch 25/50]	[batch 323/600]	[loss D: 0.804807]	[loss G: 1.802196]
[epoch 25/50]	[batch 324/600]	[loss D: 0.934273]	[loss G: 2.008090]
[epoch 25/50]	[batch 325/600]	[loss D: 0.947950]	[loss G: 1.836741]
[epoch 25/50]	[batch 326/600]	[loss D: 0.987139]	[loss G: 1.699186]
[epoch 25/50]	[batch 327/600]	[loss D: 0.677757]	[loss G: 1.843073]
[epoch 25/50]	[batch 328/600]	[loss D: 0.784470]	[loss G: 1.652263]
[epoch 25/50]	[batch 329/600]	[loss D: 0.977283]	[loss G: 1.841507]
[epoch 25/50]	[batch 330/600]	[loss D: 0.882674]	[loss G: 1.883952]
[epoch 25/50]	[batch 331/600]	[loss D: 0.927494]	[loss G: 1.568452]
[epoch 25/50]	[batch 332/600]	[loss D: 0.902792]	[loss G: 1.951685]
[epoch 25/50]	[batch 333/600]	[loss D: 0.832059]	[loss G: 1.818601]
[epoch 25/50]	[batch 334/600]	[loss D: 0.772639]	[loss G: 1.895047]
[epoch 25/50]	[batch 335/600]	[loss D: 0.797866]	[loss G: 2.077985]
[epoch 25/50]	[batch 336/600]	[loss D: 0.870960]	[loss G: 1.584418]
[epoch 25/50]	[batch 337/600]	[loss D: 0.678681]	[loss G: 1.786468]
[epoch 25/50]	[batch 338/600]	[loss D: 0.863025]	[loss G: 1.809217]
[epoch 25/50]	[batch 339/600]	[loss D: 0.953133]	[loss G: 2.038645]
[epoch 25/50]	[batch 340/600]	[loss D: 0.654492]	[loss G: 1.701595]

[epoch 25/50]	[batch 341/600]	[loss D: 0.878157]	[loss G: 1.594852]
[epoch 25/50]	[batch 342/600]	[loss D: 0.917053]	[loss G: 1.823997]
[epoch 25/50]	[batch 343/600]	[loss D: 0.806869]	[loss G: 2.201890]
[epoch 25/50]	[batch 344/600]	[loss D: 0.788605]	[loss G: 1.826790]
[epoch 25/50]	[batch 345/600]	[loss D: 0.871754]	[loss G: 1.747391]
[epoch 25/50]	[batch 346/600]	[loss D: 0.832123]	[loss G: 1.780325]
[epoch 25/50]	[batch 347/600]	[loss D: 0.738144]	[loss G: 1.809344]
[epoch 25/50]	[batch 348/600]	[loss D: 0.903153]	[loss G: 1.795435]
[epoch 25/50]	[batch 349/600]	[loss D: 0.841360]	[loss G: 1.809355]
[epoch 25/50]	[batch 350/600]	[loss D: 1.016947]	[loss G: 1.781025]
[epoch 25/50]	[batch 351/600]	[loss D: 0.777948]	[loss G: 1.935259]
[epoch 25/50]	[batch 352/600]	[loss D: 0.869992]	[loss G: 1.919342]
[epoch 25/50]	[batch 353/600]	[loss D: 0.946342]	[loss G: 1.901292]
[epoch 25/50]	[batch 354/600]	[loss D: 0.942588]	[loss G: 2.101747]
[epoch 25/50]	[batch 355/600]	[loss D: 1.068160]	[loss G: 1.629126]
[epoch 25/50]	[batch 356/600]	[loss D: 0.979506]	[loss G: 1.888148]
[epoch 25/50]	[batch 357/600]	[loss D: 0.875212]	[loss G: 1.727619]
[epoch 25/50]	[batch 358/600]	[loss D: 0.852907]	[loss G: 1.742777]
[epoch 25/50]	[batch 359/600]	[loss D: 0.913338]	[loss G: 1.864819]
[epoch 25/50]	[batch 360/600]	[loss D: 0.736859]	[loss G: 1.718053]
[epoch 25/50]	[batch 361/600]	[loss D: 0.975919]	[loss G: 1.769790]
[epoch 25/50]	[batch 362/600]	[loss D: 0.924519]	[loss G: 1.976232]
[epoch 25/50]	[batch 363/600]	[loss D: 0.977984]	[loss G: 1.532475]
[epoch 25/50]	[batch 364/600]	[loss D: 0.963037]	[loss G: 1.711379]
[epoch 25/50]	[batch 365/600]	[loss D: 0.776891]	[loss G: 1.621207]
[epoch 25/50]	[batch 366/600]	[loss D: 0.816054]	[loss G: 1.898637]
[epoch 25/50]	[batch 367/600]	[loss D: 0.855096]	[loss G: 1.537832]
[epoch 25/50]	[batch 368/600]	[loss D: 0.892646]	[loss G: 2.038153]
[epoch 25/50]	[batch 369/600]	[loss D: 0.807335]	[loss G: 1.947179]
[epoch 25/50]	[batch 370/600]	[loss D: 0.827891]	[loss G: 1.599120]
[epoch 25/50]	[batch 371/600]	[loss D: 0.882594]	[loss G: 1.622155]
[epoch 25/50]	[batch 372/600]	[loss D: 0.749960]	[loss G: 1.963609]
[epoch 25/50]	[batch 373/600]	[loss D: 0.902943]	[loss G: 1.808332]
[epoch 25/50]	[batch 374/600]	[loss D: 0.884327]	[loss G: 1.452563]
[epoch 25/50]	[batch 375/600]	[loss D: 0.883074]	[loss G: 1.740891]
[epoch 25/50]	[batch 376/600]	[loss D: 0.679129]	[loss G: 1.792108]
[epoch 25/50]	[batch 377/600]	[loss D: 0.802656]	[loss G: 1.917681]
[epoch 25/50]	[batch 378/600]	[loss D: 0.825864]	[loss G: 1.807928]
[epoch 25/50]	[batch 379/600]	[loss D: 0.862105]	[loss G: 1.637892]
[epoch 25/50]	[batch 380/600]	[loss D: 0.995588]	[loss G: 1.802029]
[epoch 25/50]	[batch 381/600]	[loss D: 0.845761]	[loss G: 1.471475]
[epoch 25/50]	[batch 382/600]	[loss D: 0.772521]	[loss G: 1.821046]
[epoch 25/50]	[batch 383/600]	[loss D: 0.900296]	[loss G: 1.513367]
[epoch 25/50]	[batch 384/600]	[loss D: 0.875614]	[loss G: 1.910349]
[epoch 25/50]	[batch 385/600]	[loss D: 0.951328]	[loss G: 1.897985]
[epoch 25/50]	[batch 386/600]	[loss D: 0.870533]	[loss G: 1.970206]
[epoch 25/50]	[batch 387/600]	[loss D: 0.847846]	[loss G: 1.733700]
[epoch 25/50]	[batch 388/600]	[loss D: 0.782306]	[loss G: 1.616259]

[epoch 25/50]	[batch 389/600]	[loss D: 0.992186]	[loss G: 1.714640]
[epoch 25/50]	[batch 390/600]	[loss D: 0.937602]	[loss G: 1.512595]
[epoch 25/50]	[batch 391/600]	[loss D: 0.882020]	[loss G: 1.671011]
[epoch 25/50]	[batch 392/600]	[loss D: 0.893277]	[loss G: 1.751809]
[epoch 25/50]	[batch 393/600]	[loss D: 0.886432]	[loss G: 1.902521]
[epoch 25/50]	[batch 394/600]	[loss D: 0.780568]	[loss G: 2.140379]
[epoch 25/50]	[batch 395/600]	[loss D: 0.784254]	[loss G: 1.692356]
[epoch 25/50]	[batch 396/600]	[loss D: 1.015454]	[loss G: 1.688917]
[epoch 25/50]	[batch 397/600]	[loss D: 0.812248]	[loss G: 1.662814]
[epoch 25/50]	[batch 398/600]	[loss D: 0.589072]	[loss G: 1.790834]
[epoch 25/50]	[batch 399/600]	[loss D: 0.949000]	[loss G: 1.977422]
[epoch 25/50]	[batch 400/600]	[loss D: 0.808207]	[loss G: 2.041878]
[epoch 25/50]	[batch 401/600]	[loss D: 0.935595]	[loss G: 1.967969]
[epoch 25/50]	[batch 402/600]	[loss D: 0.872501]	[loss G: 1.573591]
[epoch 25/50]	[batch 403/600]	[loss D: 1.025940]	[loss G: 1.777871]
[epoch 25/50]	[batch 404/600]	[loss D: 0.797369]	[loss G: 1.934902]
[epoch 25/50]	[batch 405/600]	[loss D: 0.806561]	[loss G: 1.584921]
[epoch 25/50]	[batch 406/600]	[loss D: 0.664144]	[loss G: 1.532764]
[epoch 25/50]	[batch 407/600]	[loss D: 0.946566]	[loss G: 1.522863]
[epoch 25/50]	[batch 408/600]	[loss D: 0.738520]	[loss G: 1.886619]
[epoch 25/50]	[batch 409/600]	[loss D: 0.759334]	[loss G: 1.904277]
[epoch 25/50]	[batch 410/600]	[loss D: 1.008631]	[loss G: 1.561607]
[epoch 25/50]	[batch 411/600]	[loss D: 0.613573]	[loss G: 2.171488]
[epoch 25/50]	[batch 412/600]	[loss D: 0.710093]	[loss G: 1.581092]
[epoch 25/50]	[batch 413/600]	[loss D: 0.832163]	[loss G: 1.848588]
[epoch 25/50]	[batch 414/600]	[loss D: 0.665083]	[loss G: 1.647033]
[epoch 25/50]	[batch 415/600]	[loss D: 0.963354]	[loss G: 1.708915]
[epoch 25/50]	[batch 416/600]	[loss D: 0.714662]	[loss G: 2.025064]
[epoch 25/50]	[batch 417/600]	[loss D: 0.684944]	[loss G: 2.276314]
[epoch 25/50]	[batch 418/600]	[loss D: 0.724389]	[loss G: 1.957746]
[epoch 25/50]	[batch 419/600]	[loss D: 0.805473]	[loss G: 2.187679]
[epoch 25/50]	[batch 420/600]	[loss D: 0.759412]	[loss G: 1.898824]
[epoch 25/50]	[batch 421/600]	[loss D: 0.771267]	[loss G: 1.444825]
[epoch 25/50]	[batch 422/600]	[loss D: 0.894326]	[loss G: 1.688855]
[epoch 25/50]	[batch 423/600]	[loss D: 0.756587]	[loss G: 1.982706]
[epoch 25/50]	[batch 424/600]	[loss D: 0.816684]	[loss G: 1.934982]
[epoch 25/50]	[batch 425/600]	[loss D: 0.757460]	[loss G: 2.222138]
[epoch 25/50]	[batch 426/600]	[loss D: 0.899092]	[loss G: 2.041716]
[epoch 25/50]	[batch 427/600]	[loss D: 0.577121]	[loss G: 1.753129]
[epoch 25/50]	[batch 428/600]	[loss D: 0.910362]	[loss G: 2.187319]
[epoch 25/50]	[batch 429/600]	[loss D: 0.622310]	[loss G: 2.018753]
[epoch 25/50]	[batch 430/600]	[loss D: 0.771156]	[loss G: 1.971089]
[epoch 25/50]	[batch 431/600]	[loss D: 0.831306]	[loss G: 1.705303]
[epoch 25/50]	[batch 432/600]	[loss D: 0.959518]	[loss G: 1.742469]
[epoch 25/50]	[batch 433/600]	[loss D: 0.700117]	[loss G: 1.338473]
[epoch 25/50]	[batch 434/600]	[loss D: 0.773937]	[loss G: 1.912264]
[epoch 25/50]	[batch 435/600]	[loss D: 0.832349]	[loss G: 1.618777]
[epoch 25/50]	[batch 436/600]	[loss D: 1.042169]	[loss G: 1.855685]

[epoch 25/50]	[batch 437/600]	[loss D: 0.900840]	[loss G: 1.618478]
[epoch 25/50]	[batch 438/600]	[loss D: 0.750289]	[loss G: 2.263552]
[epoch 25/50]	[batch 439/600]	[loss D: 0.831569]	[loss G: 1.796308]
[epoch 25/50]	[batch 440/600]	[loss D: 0.795613]	[loss G: 1.983666]
[epoch 25/50]	[batch 441/600]	[loss D: 0.928090]	[loss G: 2.193480]
[epoch 25/50]	[batch 442/600]	[loss D: 0.982980]	[loss G: 1.867368]
[epoch 25/50]	[batch 443/600]	[loss D: 0.886928]	[loss G: 1.763996]
[epoch 25/50]	[batch 444/600]	[loss D: 0.993942]	[loss G: 1.918352]
[epoch 25/50]	[batch 445/600]	[loss D: 0.951299]	[loss G: 1.596566]
[epoch 25/50]	[batch 446/600]	[loss D: 0.910573]	[loss G: 2.002023]
[epoch 25/50]	[batch 447/600]	[loss D: 0.945057]	[loss G: 2.101566]
[epoch 25/50]	[batch 448/600]	[loss D: 0.761759]	[loss G: 1.915540]
[epoch 25/50]	[batch 449/600]	[loss D: 0.794629]	[loss G: 1.967121]
[epoch 25/50]	[batch 450/600]	[loss D: 0.699372]	[loss G: 1.849260]
[epoch 25/50]	[batch 451/600]	[loss D: 0.880599]	[loss G: 1.797432]
[epoch 25/50]	[batch 452/600]	[loss D: 0.833591]	[loss G: 1.945993]
[epoch 25/50]	[batch 453/600]	[loss D: 0.775121]	[loss G: 1.788371]
[epoch 25/50]	[batch 454/600]	[loss D: 0.866360]	[loss G: 1.964044]
[epoch 25/50]	[batch 455/600]	[loss D: 0.985644]	[loss G: 2.030819]
[epoch 25/50]	[batch 456/600]	[loss D: 0.756554]	[loss G: 1.849565]
[epoch 25/50]	[batch 457/600]	[loss D: 1.203105]	[loss G: 2.062384]
[epoch 25/50]	[batch 458/600]	[loss D: 1.112453]	[loss G: 1.914723]
[epoch 25/50]	[batch 459/600]	[loss D: 0.887213]	[loss G: 1.718652]
[epoch 25/50]	[batch 460/600]	[loss D: 0.925233]	[loss G: 1.595676]
[epoch 25/50]	[batch 461/600]	[loss D: 0.735867]	[loss G: 1.929494]
[epoch 25/50]	[batch 462/600]	[loss D: 0.711078]	[loss G: 1.677404]
[epoch 25/50]	[batch 463/600]	[loss D: 0.794594]	[loss G: 2.279077]
[epoch 25/50]	[batch 464/600]	[loss D: 0.777203]	[loss G: 1.998639]
[epoch 25/50]	[batch 465/600]	[loss D: 0.864668]	[loss G: 1.756765]
[epoch 25/50]	[batch 466/600]	[loss D: 0.642055]	[loss G: 1.819512]
[epoch 25/50]	[batch 467/600]	[loss D: 0.680447]	[loss G: 2.047774]
[epoch 25/50]	[batch 468/600]	[loss D: 0.848079]	[loss G: 2.107847]
[epoch 25/50]	[batch 469/600]	[loss D: 0.856856]	[loss G: 1.773345]
[epoch 25/50]	[batch 470/600]	[loss D: 0.781160]	[loss G: 2.158651]
[epoch 25/50]	[batch 471/600]	[loss D: 0.831038]	[loss G: 1.904775]
[epoch 25/50]	[batch 472/600]	[loss D: 0.749793]	[loss G: 1.584491]
[epoch 25/50]	[batch 473/600]	[loss D: 0.681867]	[loss G: 1.696077]
[epoch 25/50]	[batch 474/600]	[loss D: 0.716268]	[loss G: 1.637393]
[epoch 25/50]	[batch 475/600]	[loss D: 0.953550]	[loss G: 2.539104]
[epoch 25/50]	[batch 476/600]	[loss D: 0.930251]	[loss G: 1.733320]
[epoch 25/50]	[batch 477/600]	[loss D: 0.738624]	[loss G: 1.698381]
[epoch 25/50]	[batch 478/600]	[loss D: 0.748535]	[loss G: 1.568296]
[epoch 25/50]	[batch 479/600]	[loss D: 0.910964]	[loss G: 1.585052]
[epoch 25/50]	[batch 480/600]	[loss D: 0.937351]	[loss G: 1.804189]
[epoch 25/50]	[batch 481/600]	[loss D: 0.736226]	[loss G: 1.607490]
[epoch 25/50]	[batch 482/600]	[loss D: 0.772630]	[loss G: 2.035415]
[epoch 25/50]	[batch 483/600]	[loss D: 0.838812]	[loss G: 1.714562]
[epoch 25/50]	[batch 484/600]	[loss D: 0.837305]	[loss G: 1.770665]

[epoch 25/50]	[batch 485/600]	[loss D: 0.770771]	[loss G: 1.798001]
[epoch 25/50]	[batch 486/600]	[loss D: 0.910159]	[loss G: 1.822215]
[epoch 25/50]	[batch 487/600]	[loss D: 0.771183]	[loss G: 1.752016]
[epoch 25/50]	[batch 488/600]	[loss D: 0.810522]	[loss G: 2.058740]
[epoch 25/50]	[batch 489/600]	[loss D: 0.773474]	[loss G: 1.810472]
[epoch 25/50]	[batch 490/600]	[loss D: 1.114884]	[loss G: 1.765517]
[epoch 25/50]	[batch 491/600]	[loss D: 0.824313]	[loss G: 1.617106]
[epoch 25/50]	[batch 492/600]	[loss D: 1.008864]	[loss G: 1.895304]
[epoch 25/50]	[batch 493/600]	[loss D: 0.801455]	[loss G: 1.872061]
[epoch 25/50]	[batch 494/600]	[loss D: 0.660280]	[loss G: 2.283860]
[epoch 25/50]	[batch 495/600]	[loss D: 0.875919]	[loss G: 1.856950]
[epoch 25/50]	[batch 496/600]	[loss D: 0.834141]	[loss G: 2.044416]
[epoch 25/50]	[batch 497/600]	[loss D: 0.724101]	[loss G: 1.762733]
[epoch 25/50]	[batch 498/600]	[loss D: 0.806717]	[loss G: 1.942065]
[epoch 25/50]	[batch 499/600]	[loss D: 0.841521]	[loss G: 1.801502]
[epoch 25/50]	[batch 500/600]	[loss D: 0.858960]	[loss G: 2.457308]
[epoch 25/50]	[batch 501/600]	[loss D: 0.698202]	[loss G: 1.721939]
[epoch 25/50]	[batch 502/600]	[loss D: 0.984302]	[loss G: 1.755992]
[epoch 25/50]	[batch 503/600]	[loss D: 0.874887]	[loss G: 1.897512]
[epoch 25/50]	[batch 504/600]	[loss D: 0.892955]	[loss G: 1.636329]
[epoch 25/50]	[batch 505/600]	[loss D: 0.733309]	[loss G: 1.983134]
[epoch 25/50]	[batch 506/600]	[loss D: 0.842484]	[loss G: 1.787766]
[epoch 25/50]	[batch 507/600]	[loss D: 0.961558]	[loss G: 1.579260]
[epoch 25/50]	[batch 508/600]	[loss D: 0.808945]	[loss G: 1.874296]
[epoch 25/50]	[batch 509/600]	[loss D: 0.812827]	[loss G: 1.748742]
[epoch 25/50]	[batch 510/600]	[loss D: 0.689065]	[loss G: 1.912361]
[epoch 25/50]	[batch 511/600]	[loss D: 0.829865]	[loss G: 1.729846]
[epoch 25/50]	[batch 512/600]	[loss D: 0.853041]	[loss G: 2.220193]
[epoch 25/50]	[batch 513/600]	[loss D: 0.656341]	[loss G: 1.914183]
[epoch 25/50]	[batch 514/600]	[loss D: 0.862682]	[loss G: 1.560941]
[epoch 25/50]	[batch 515/600]	[loss D: 0.802472]	[loss G: 1.411429]
[epoch 25/50]	[batch 516/600]	[loss D: 0.947457]	[loss G: 1.571534]
[epoch 25/50]	[batch 517/600]	[loss D: 1.024098]	[loss G: 1.635491]
[epoch 25/50]	[batch 518/600]	[loss D: 0.869377]	[loss G: 1.679571]
[epoch 25/50]	[batch 519/600]	[loss D: 0.812317]	[loss G: 1.610761]
[epoch 25/50]	[batch 520/600]	[loss D: 0.841368]	[loss G: 1.884729]
[epoch 25/50]	[batch 521/600]	[loss D: 0.868671]	[loss G: 1.690470]
[epoch 25/50]	[batch 522/600]	[loss D: 0.884712]	[loss G: 1.702732]
[epoch 25/50]	[batch 523/600]	[loss D: 0.750260]	[loss G: 1.933885]
[epoch 25/50]	[batch 524/600]	[loss D: 0.851462]	[loss G: 1.873404]
[epoch 25/50]	[batch 525/600]	[loss D: 0.867852]	[loss G: 2.031822]
[epoch 25/50]	[batch 526/600]	[loss D: 0.755996]	[loss G: 1.701964]
[epoch 25/50]	[batch 527/600]	[loss D: 0.777048]	[loss G: 1.836887]
[epoch 25/50]	[batch 528/600]	[loss D: 1.093491]	[loss G: 2.051495]
[epoch 25/50]	[batch 529/600]	[loss D: 0.756524]	[loss G: 1.732351]
[epoch 25/50]	[batch 530/600]	[loss D: 0.897120]	[loss G: 1.530331]
[epoch 25/50]	[batch 531/600]	[loss D: 0.859762]	[loss G: 1.788957]
[epoch 25/50]	[batch 532/600]	[loss D: 0.634731]	[loss G: 1.880054]

[epoch 25/50]	[batch 533/600]	[loss D: 0.775505]	[loss G: 1.598717]
[epoch 25/50]	[batch 534/600]	[loss D: 0.861585]	[loss G: 2.314043]
[epoch 25/50]	[batch 535/600]	[loss D: 0.813332]	[loss G: 1.771009]
[epoch 25/50]	[batch 536/600]	[loss D: 0.837495]	[loss G: 2.074693]
[epoch 25/50]	[batch 537/600]	[loss D: 0.884553]	[loss G: 1.905556]
[epoch 25/50]	[batch 538/600]	[loss D: 0.909108]	[loss G: 1.730402]
[epoch 25/50]	[batch 539/600]	[loss D: 0.706759]	[loss G: 1.971299]
[epoch 25/50]	[batch 540/600]	[loss D: 0.951795]	[loss G: 1.855578]
[epoch 25/50]	[batch 541/600]	[loss D: 0.858485]	[loss G: 2.011382]
[epoch 25/50]	[batch 542/600]	[loss D: 0.740648]	[loss G: 2.305809]
[epoch 25/50]	[batch 543/600]	[loss D: 0.807275]	[loss G: 2.154893]
[epoch 25/50]	[batch 544/600]	[loss D: 0.884542]	[loss G: 1.660480]
[epoch 25/50]	[batch 545/600]	[loss D: 0.812847]	[loss G: 1.613647]
[epoch 25/50]	[batch 546/600]	[loss D: 0.742577]	[loss G: 1.910656]
[epoch 25/50]	[batch 547/600]	[loss D: 0.913510]	[loss G: 1.772529]
[epoch 25/50]	[batch 548/600]	[loss D: 0.889350]	[loss G: 1.788074]
[epoch 25/50]	[batch 549/600]	[loss D: 0.851199]	[loss G: 1.920254]
[epoch 25/50]	[batch 550/600]	[loss D: 0.674029]	[loss G: 2.051374]
[epoch 25/50]	[batch 551/600]	[loss D: 0.741932]	[loss G: 1.970116]
[epoch 25/50]	[batch 552/600]	[loss D: 0.765678]	[loss G: 2.426948]
[epoch 25/50]	[batch 553/600]	[loss D: 0.805554]	[loss G: 1.658637]
[epoch 25/50]	[batch 554/600]	[loss D: 0.855761]	[loss G: 1.530261]
[epoch 25/50]	[batch 555/600]	[loss D: 0.722864]	[loss G: 1.963940]
[epoch 25/50]	[batch 556/600]	[loss D: 0.913921]	[loss G: 1.636016]
[epoch 25/50]	[batch 557/600]	[loss D: 0.810099]	[loss G: 1.981695]
[epoch 25/50]	[batch 558/600]	[loss D: 0.847019]	[loss G: 1.471521]
[epoch 25/50]	[batch 559/600]	[loss D: 0.850014]	[loss G: 1.999321]
[epoch 25/50]	[batch 560/600]	[loss D: 0.695663]	[loss G: 1.710222]
[epoch 25/50]	[batch 561/600]	[loss D: 0.774362]	[loss G: 1.762515]
[epoch 25/50]	[batch 562/600]	[loss D: 0.732872]	[loss G: 1.927728]
[epoch 25/50]	[batch 563/600]	[loss D: 0.703523]	[loss G: 1.966367]
[epoch 25/50]	[batch 564/600]	[loss D: 0.723321]	[loss G: 1.740221]
[epoch 25/50]	[batch 565/600]	[loss D: 0.927376]	[loss G: 1.773242]
[epoch 25/50]	[batch 566/600]	[loss D: 0.735732]	[loss G: 1.836367]
[epoch 25/50]	[batch 567/600]	[loss D: 0.832863]	[loss G: 1.367820]
[epoch 25/50]	[batch 568/600]	[loss D: 0.708668]	[loss G: 1.895902]
[epoch 25/50]	[batch 569/600]	[loss D: 0.782553]	[loss G: 1.958631]
[epoch 25/50]	[batch 570/600]	[loss D: 0.781171]	[loss G: 1.599842]
[epoch 25/50]	[batch 571/600]	[loss D: 0.847197]	[loss G: 1.796737]
[epoch 25/50]	[batch 572/600]	[loss D: 0.731426]	[loss G: 1.522478]
[epoch 25/50]	[batch 573/600]	[loss D: 0.870009]	[loss G: 1.852507]
[epoch 25/50]	[batch 574/600]	[loss D: 0.888873]	[loss G: 2.040450]
[epoch 25/50]	[batch 575/600]	[loss D: 0.780310]	[loss G: 1.903373]
[epoch 25/50]	[batch 576/600]	[loss D: 1.044299]	[loss G: 1.705957]
[epoch 25/50]	[batch 577/600]	[loss D: 0.734617]	[loss G: 2.285896]
[epoch 25/50]	[batch 578/600]	[loss D: 0.780698]	[loss G: 1.626614]
[epoch 25/50]	[batch 579/600]	[loss D: 0.993371]	[loss G: 1.821533]
[epoch 25/50]	[batch 580/600]	[loss D: 0.846509]	[loss G: 2.039553]

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[epoch 25/50] [batch 583/600] [loss D: 0.881204] [loss G: 1.700558]
[epoch 25/50] [batch 584/600] [loss D: 0.868593] [loss G: 1.154445]
[epoch 25/50] [batch 585/600] [loss D: 0.854159] [loss G: 1.899238]
[epoch 25/50] [batch 586/600] [loss D: 0.903792] [loss G: 2.085059]
[epoch 25/50] [batch 587/600] [loss D: 0.746401] [loss G: 1.721482]
[epoch 25/50] [batch 588/600] [loss D: 0.863196] [loss G: 2.149150]
[epoch 25/50] [batch 589/600] [loss D: 0.669083] [loss G: 1.776987]
[epoch 25/50] [batch 590/600] [loss D: 0.912540] [loss G: 2.217316]
[epoch 25/50] [batch 591/600] [loss D: 0.758695] [loss G: 1.750797]
[epoch 25/50] [batch 592/600] [loss D: 0.835558] [loss G: 2.286074]
[epoch 25/50] [batch 593/600] [loss D: 0.849856] [loss G: 1.965483]
[epoch 25/50] [batch 594/600] [loss D: 0.807960] [loss G: 1.867216]
[epoch 25/50] [batch 595/600] [loss D: 0.770278] [loss G: 1.758332]
[epoch 25/50] [batch 596/600] [loss D: 0.912996] [loss G: 1.439438]
[epoch 25/50] [batch 597/600] [loss D: 0.892809] [loss G: 1.853330]
[epoch 25/50] [batch 598/600] [loss D: 0.797759] [loss G: 1.640835]
[epoch 25/50] [batch 599/600] [loss D: 0.823524] [loss G: 1.863687]
[epoch 26/50] [batch 0/600] [loss D: 1.046070] [loss G: 1.946864]
[epoch 26/50] [batch 1/600] [loss D: 0.836347] [loss G: 1.727679]
[epoch 26/50] [batch 2/600] [loss D: 0.884124] [loss G: 1.393364]
[epoch 26/50] [batch 3/600] [loss D: 0.873839] [loss G: 1.809868]
[epoch 26/50] [batch 4/600] [loss D: 0.796295] [loss G: 1.563246]
[epoch 26/50] [batch 5/600] [loss D: 0.717590] [loss G: 2.094600]
[epoch 26/50] [batch 6/600] [loss D: 0.802265] [loss G: 1.674926]
[epoch 26/50] [batch 7/600] [loss D: 0.868064] [loss G: 1.485797]
[epoch 26/50] [batch 8/600] [loss D: 0.773950] [loss G: 1.733475]
[epoch 26/50] [batch 9/600] [loss D: 0.748290] [loss G: 1.927637]
[epoch 26/50] [batch 10/600] [loss D: 0.843373] [loss G: 1.695419]
[epoch 26/50] [batch 11/600] [loss D: 0.677958] [loss G: 1.721429]
[epoch 26/50] [batch 12/600] [loss D: 0.844727] [loss G: 1.758269]
[epoch 26/50] [batch 13/600] [loss D: 0.869881] [loss G: 2.227828]
[epoch 26/50] [batch 14/600] [loss D: 0.865256] [loss G: 1.514625]
[epoch 26/50] [batch 15/600] [loss D: 0.859897] [loss G: 2.029784]
[epoch 26/50] [batch 16/600] [loss D: 0.949683] [loss G: 2.028607]
[epoch 26/50] [batch 17/600] [loss D: 0.668783] [loss G: 2.135199]
[epoch 26/50] [batch 18/600] [loss D: 0.688381] [loss G: 2.038455]
[epoch 26/50] [batch 19/600] [loss D: 0.861704] [loss G: 2.097117]
[epoch 26/50] [batch 20/600] [loss D: 0.900115] [loss G: 1.927503]
[epoch 26/50] [batch 21/600] [loss D: 0.775665] [loss G: 2.057299]
[epoch 26/50] [batch 22/600] [loss D: 0.719073] [loss G: 1.797193]
[epoch 26/50] [batch 23/600] [loss D: 0.758500] [loss G: 1.826219]
[epoch 26/50] [batch 24/600] [loss D: 0.809856] [loss G: 1.766757]
[epoch 26/50] [batch 25/600] [loss D: 0.783639] [loss G: 1.991643]
[epoch 26/50] [batch 26/600] [loss D: 0.891881] [loss G: 2.075945]
[epoch 26/50] [batch 27/600] [loss D: 0.778380] [loss G: 1.428169]
[epoch 26/50] [batch 28/600] [loss D: 0.803373] [loss G: 1.609792]

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[epoch 26/50]	[batch 29/600]	[loss D: 0.762323]	[loss G: 1.998261]
[epoch 26/50]	[batch 30/600]	[loss D: 0.936217]	[loss G: 1.835048]
[epoch 26/50]	[batch 31/600]	[loss D: 0.808007]	[loss G: 1.891445]
[epoch 26/50]	[batch 32/600]	[loss D: 0.914172]	[loss G: 1.641095]
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[epoch 26/50]	[batch 34/600]	[loss D: 0.735981]	[loss G: 1.663834]
[epoch 26/50]	[batch 35/600]	[loss D: 0.715258]	[loss G: 1.579857]
[epoch 26/50]	[batch 36/600]	[loss D: 0.925859]	[loss G: 2.452777]
[epoch 26/50]	[batch 37/600]	[loss D: 0.803491]	[loss G: 1.647686]
[epoch 26/50]	[batch 38/600]	[loss D: 0.965087]	[loss G: 2.076850]
[epoch 26/50]	[batch 39/600]	[loss D: 0.834607]	[loss G: 2.444426]
[epoch 26/50]	[batch 40/600]	[loss D: 0.990732]	[loss G: 2.033780]
[epoch 26/50]	[batch 41/600]	[loss D: 0.942095]	[loss G: 1.782054]
[epoch 26/50]	[batch 42/600]	[loss D: 0.630488]	[loss G: 1.908492]
[epoch 26/50]	[batch 43/600]	[loss D: 0.835361]	[loss G: 2.101667]
[epoch 26/50]	[batch 44/600]	[loss D: 0.919957]	[loss G: 1.815296]
[epoch 26/50]	[batch 45/600]	[loss D: 0.756980]	[loss G: 1.774591]
[epoch 26/50]	[batch 46/600]	[loss D: 1.004444]	[loss G: 1.774830]
[epoch 26/50]	[batch 47/600]	[loss D: 0.754894]	[loss G: 1.627505]
[epoch 26/50]	[batch 48/600]	[loss D: 0.719602]	[loss G: 2.025265]
[epoch 26/50]	[batch 49/600]	[loss D: 0.632812]	[loss G: 2.088782]
[epoch 26/50]	[batch 50/600]	[loss D: 0.678214]	[loss G: 2.028136]
[epoch 26/50]	[batch 51/600]	[loss D: 0.913415]	[loss G: 2.058518]
[epoch 26/50]	[batch 52/600]	[loss D: 0.923994]	[loss G: 2.104871]
[epoch 26/50]	[batch 53/600]	[loss D: 0.843319]	[loss G: 2.132523]
[epoch 26/50]	[batch 54/600]	[loss D: 0.747303]	[loss G: 1.633047]
[epoch 26/50]	[batch 55/600]	[loss D: 1.133044]	[loss G: 1.826484]
[epoch 26/50]	[batch 56/600]	[loss D: 0.720807]	[loss G: 1.666779]
[epoch 26/50]	[batch 57/600]	[loss D: 0.836741]	[loss G: 1.907507]
[epoch 26/50]	[batch 58/600]	[loss D: 0.675896]	[loss G: 2.110276]
[epoch 26/50]	[batch 59/600]	[loss D: 1.032723]	[loss G: 1.719041]
[epoch 26/50]	[batch 60/600]	[loss D: 0.826811]	[loss G: 1.732578]
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[epoch 26/50]	[batch 62/600]	[loss D: 0.977907]	[loss G: 1.906256]
[epoch 26/50]	[batch 63/600]	[loss D: 0.733735]	[loss G: 1.620793]
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[epoch 26/50]	[batch 65/600]	[loss D: 0.969604]	[loss G: 1.655887]
[epoch 26/50]	[batch 66/600]	[loss D: 1.222773]	[loss G: 1.331342]
[epoch 26/50]	[batch 67/600]	[loss D: 0.869242]	[loss G: 2.119388]
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[epoch 26/50]	[batch 69/600]	[loss D: 0.812775]	[loss G: 2.222001]
[epoch 26/50]	[batch 70/600]	[loss D: 0.813429]	[loss G: 1.842445]
[epoch 26/50]	[batch 71/600]	[loss D: 0.900540]	[loss G: 1.691926]
[epoch 26/50]	[batch 72/600]	[loss D: 0.887964]	[loss G: 2.100516]
[epoch 26/50]	[batch 73/600]	[loss D: 0.723331]	[loss G: 1.923906]
[epoch 26/50]	[batch 74/600]	[loss D: 0.896486]	[loss G: 1.830228]
[epoch 26/50]	[batch 75/600]	[loss D: 0.787542]	[loss G: 2.076484]
[epoch 26/50]	[batch 76/600]	[loss D: 0.886331]	[loss G: 2.242383]

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[epoch 26/50]	[batch 88/600]	[loss D: 0.813451]	[loss G: 1.956696]
[epoch 26/50]	[batch 89/600]	[loss D: 0.762912]	[loss G: 2.002628]
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[epoch 26/50]	[batch 92/600]	[loss D: 0.815262]	[loss G: 1.974914]
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[epoch 26/50]	[batch 102/600]	[loss D: 0.857139]	[loss G: 2.060377]
[epoch 26/50]	[batch 103/600]	[loss D: 0.789132]	[loss G: 1.723075]
[epoch 26/50]	[batch 104/600]	[loss D: 0.985996]	[loss G: 1.856479]
[epoch 26/50]	[batch 105/600]	[loss D: 0.785519]	[loss G: 1.468293]
[epoch 26/50]	[batch 106/600]	[loss D: 0.984920]	[loss G: 1.803945]
[epoch 26/50]	[batch 107/600]	[loss D: 0.980968]	[loss G: 1.854697]
[epoch 26/50]	[batch 108/600]	[loss D: 0.832070]	[loss G: 1.998351]
[epoch 26/50]	[batch 109/600]	[loss D: 0.993673]	[loss G: 1.675769]
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[epoch 26/50]	[batch 111/600]	[loss D: 0.864392]	[loss G: 2.074135]
[epoch 26/50]	[batch 112/600]	[loss D: 0.857214]	[loss G: 1.753223]
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[epoch 26/50]	[batch 121/600]	[loss D: 0.691303]	[loss G: 1.706495]
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[epoch 26/50]	[batch 123/600]	[loss D: 0.917600]	[loss G: 2.011777]
[epoch 26/50]	[batch 124/600]	[loss D: 1.082045]	[loss G: 1.880314]

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[epoch 26/50]	[batch 132/600]	[loss D: 0.688884]	[loss G: 1.859390]
[epoch 26/50]	[batch 133/600]	[loss D: 0.798955]	[loss G: 2.039990]
[epoch 26/50]	[batch 134/600]	[loss D: 0.703943]	[loss G: 2.055935]
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[epoch 26/50]	[batch 137/600]	[loss D: 0.752300]	[loss G: 1.768719]
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[epoch 26/50]	[batch 148/600]	[loss D: 0.824675]	[loss G: 1.478453]
[epoch 26/50]	[batch 149/600]	[loss D: 0.910932]	[loss G: 1.549048]
[epoch 26/50]	[batch 150/600]	[loss D: 0.974655]	[loss G: 1.685956]
[epoch 26/50]	[batch 151/600]	[loss D: 0.652973]	[loss G: 2.082988]
[epoch 26/50]	[batch 152/600]	[loss D: 0.925218]	[loss G: 1.695317]
[epoch 26/50]	[batch 153/600]	[loss D: 0.795326]	[loss G: 1.861502]
[epoch 26/50]	[batch 154/600]	[loss D: 0.809107]	[loss G: 1.673438]
[epoch 26/50]	[batch 155/600]	[loss D: 0.649574]	[loss G: 1.682867]
[epoch 26/50]	[batch 156/600]	[loss D: 0.919612]	[loss G: 1.380737]
[epoch 26/50]	[batch 157/600]	[loss D: 0.936971]	[loss G: 1.937588]
[epoch 26/50]	[batch 158/600]	[loss D: 0.635868]	[loss G: 1.852092]
[epoch 26/50]	[batch 159/600]	[loss D: 1.117675]	[loss G: 1.688668]
[epoch 26/50]	[batch 160/600]	[loss D: 0.866476]	[loss G: 1.634990]
[epoch 26/50]	[batch 161/600]	[loss D: 0.953884]	[loss G: 2.019756]
[epoch 26/50]	[batch 162/600]	[loss D: 0.846056]	[loss G: 1.820858]
[epoch 26/50]	[batch 163/600]	[loss D: 0.738842]	[loss G: 1.798369]
[epoch 26/50]	[batch 164/600]	[loss D: 0.757180]	[loss G: 2.160270]
[epoch 26/50]	[batch 165/600]	[loss D: 0.996647]	[loss G: 2.161316]
[epoch 26/50]	[batch 166/600]	[loss D: 0.854979]	[loss G: 1.666802]
[epoch 26/50]	[batch 167/600]	[loss D: 1.120553]	[loss G: 1.775982]
[epoch 26/50]	[batch 168/600]	[loss D: 0.995896]	[loss G: 2.336404]
[epoch 26/50]	[batch 169/600]	[loss D: 1.105928]	[loss G: 1.975425]
[epoch 26/50]	[batch 170/600]	[loss D: 0.807071]	[loss G: 1.946107]
[epoch 26/50]	[batch 171/600]	[loss D: 0.806475]	[loss G: 1.858366]
[epoch 26/50]	[batch 172/600]	[loss D: 0.973071]	[loss G: 1.683486]

[epoch 26/50]	[batch 173/600]	[loss D: 0.784694]	[loss G: 1.852257]
[epoch 26/50]	[batch 174/600]	[loss D: 0.669806]	[loss G: 1.834673]
[epoch 26/50]	[batch 175/600]	[loss D: 0.714801]	[loss G: 1.693683]
[epoch 26/50]	[batch 176/600]	[loss D: 0.894199]	[loss G: 1.583255]
[epoch 26/50]	[batch 177/600]	[loss D: 0.693738]	[loss G: 1.654042]
[epoch 26/50]	[batch 178/600]	[loss D: 0.884565]	[loss G: 1.602650]
[epoch 26/50]	[batch 179/600]	[loss D: 0.930564]	[loss G: 1.790609]
[epoch 26/50]	[batch 180/600]	[loss D: 0.740109]	[loss G: 1.913502]
[epoch 26/50]	[batch 181/600]	[loss D: 0.774423]	[loss G: 1.775632]
[epoch 26/50]	[batch 182/600]	[loss D: 0.935176]	[loss G: 1.934815]
[epoch 26/50]	[batch 183/600]	[loss D: 0.750768]	[loss G: 1.881886]
[epoch 26/50]	[batch 184/600]	[loss D: 1.003954]	[loss G: 2.333713]
[epoch 26/50]	[batch 185/600]	[loss D: 0.946813]	[loss G: 1.881676]
[epoch 26/50]	[batch 186/600]	[loss D: 0.641014]	[loss G: 1.891080]
[epoch 26/50]	[batch 187/600]	[loss D: 1.057673]	[loss G: 1.801394]
[epoch 26/50]	[batch 188/600]	[loss D: 0.926927]	[loss G: 1.935787]
[epoch 26/50]	[batch 189/600]	[loss D: 0.970307]	[loss G: 1.670159]
[epoch 26/50]	[batch 190/600]	[loss D: 0.895144]	[loss G: 1.881029]
[epoch 26/50]	[batch 191/600]	[loss D: 0.770774]	[loss G: 1.781417]
[epoch 26/50]	[batch 192/600]	[loss D: 0.829508]	[loss G: 1.598057]
[epoch 26/50]	[batch 193/600]	[loss D: 0.880292]	[loss G: 1.928861]
[epoch 26/50]	[batch 194/600]	[loss D: 0.752410]	[loss G: 1.902940]
[epoch 26/50]	[batch 195/600]	[loss D: 0.759805]	[loss G: 2.200269]
[epoch 26/50]	[batch 196/600]	[loss D: 0.734897]	[loss G: 1.747475]
[epoch 26/50]	[batch 197/600]	[loss D: 1.052165]	[loss G: 1.427767]
[epoch 26/50]	[batch 198/600]	[loss D: 0.897045]	[loss G: 2.223945]
[epoch 26/50]	[batch 199/600]	[loss D: 0.770648]	[loss G: 1.691617]
[epoch 26/50]	[batch 200/600]	[loss D: 0.938762]	[loss G: 2.156210]
[epoch 26/50]	[batch 201/600]	[loss D: 0.784443]	[loss G: 1.840766]
[epoch 26/50]	[batch 202/600]	[loss D: 0.891751]	[loss G: 1.648091]
[epoch 26/50]	[batch 203/600]	[loss D: 0.684633]	[loss G: 2.035030]
[epoch 26/50]	[batch 204/600]	[loss D: 0.745422]	[loss G: 1.862585]
[epoch 26/50]	[batch 205/600]	[loss D: 0.786497]	[loss G: 1.836802]
[epoch 26/50]	[batch 206/600]	[loss D: 0.691531]	[loss G: 1.912528]
[epoch 26/50]	[batch 207/600]	[loss D: 0.909327]	[loss G: 2.156643]
[epoch 26/50]	[batch 208/600]	[loss D: 0.925985]	[loss G: 1.746007]
[epoch 26/50]	[batch 209/600]	[loss D: 0.872362]	[loss G: 1.764006]
[epoch 26/50]	[batch 210/600]	[loss D: 0.987635]	[loss G: 1.866287]
[epoch 26/50]	[batch 211/600]	[loss D: 0.793401]	[loss G: 1.764159]
[epoch 26/50]	[batch 212/600]	[loss D: 0.672706]	[loss G: 1.672977]
[epoch 26/50]	[batch 213/600]	[loss D: 0.850192]	[loss G: 1.925183]
[epoch 26/50]	[batch 214/600]	[loss D: 0.904338]	[loss G: 1.776081]
[epoch 26/50]	[batch 215/600]	[loss D: 0.781072]	[loss G: 1.633702]
[epoch 26/50]	[batch 216/600]	[loss D: 0.918825]	[loss G: 2.193725]
[epoch 26/50]	[batch 217/600]	[loss D: 0.941734]	[loss G: 1.962910]
[epoch 26/50]	[batch 218/600]	[loss D: 0.814580]	[loss G: 1.619219]
[epoch 26/50]	[batch 219/600]	[loss D: 0.808859]	[loss G: 1.858392]
[epoch 26/50]	[batch 220/600]	[loss D: 1.020755]	[loss G: 1.439564]

[epoch 26/50]	[batch 221/600]	[loss D: 1.102929]	[loss G: 2.237129]
[epoch 26/50]	[batch 222/600]	[loss D: 0.838039]	[loss G: 1.947641]
[epoch 26/50]	[batch 223/600]	[loss D: 0.821311]	[loss G: 2.225852]
[epoch 26/50]	[batch 224/600]	[loss D: 1.023623]	[loss G: 1.657895]
[epoch 26/50]	[batch 225/600]	[loss D: 0.892665]	[loss G: 1.917020]
[epoch 26/50]	[batch 226/600]	[loss D: 1.334100]	[loss G: 2.201690]
[epoch 26/50]	[batch 227/600]	[loss D: 0.686946]	[loss G: 2.130807]
[epoch 26/50]	[batch 228/600]	[loss D: 0.975861]	[loss G: 2.055906]
[epoch 26/50]	[batch 229/600]	[loss D: 0.830884]	[loss G: 1.750730]
[epoch 26/50]	[batch 230/600]	[loss D: 0.800416]	[loss G: 1.758229]
[epoch 26/50]	[batch 231/600]	[loss D: 0.859380]	[loss G: 2.120557]
[epoch 26/50]	[batch 232/600]	[loss D: 1.005278]	[loss G: 1.827723]
[epoch 26/50]	[batch 233/600]	[loss D: 0.782256]	[loss G: 1.560753]
[epoch 26/50]	[batch 234/600]	[loss D: 1.121307]	[loss G: 1.787494]
[epoch 26/50]	[batch 235/600]	[loss D: 0.873455]	[loss G: 1.640915]
[epoch 26/50]	[batch 236/600]	[loss D: 0.756794]	[loss G: 2.381167]
[epoch 26/50]	[batch 237/600]	[loss D: 0.933272]	[loss G: 1.658582]
[epoch 26/50]	[batch 238/600]	[loss D: 0.854933]	[loss G: 1.855143]
[epoch 26/50]	[batch 239/600]	[loss D: 0.936876]	[loss G: 1.896379]
[epoch 26/50]	[batch 240/600]	[loss D: 1.003956]	[loss G: 1.926973]
[epoch 26/50]	[batch 241/600]	[loss D: 0.940369]	[loss G: 1.968485]
[epoch 26/50]	[batch 242/600]	[loss D: 0.866517]	[loss G: 1.643160]
[epoch 26/50]	[batch 243/600]	[loss D: 0.947584]	[loss G: 1.498207]
[epoch 26/50]	[batch 244/600]	[loss D: 0.782733]	[loss G: 1.643696]
[epoch 26/50]	[batch 245/600]	[loss D: 0.907783]	[loss G: 2.255683]
[epoch 26/50]	[batch 246/600]	[loss D: 0.702794]	[loss G: 1.920084]
[epoch 26/50]	[batch 247/600]	[loss D: 0.794793]	[loss G: 1.987209]
[epoch 26/50]	[batch 248/600]	[loss D: 0.918243]	[loss G: 2.012209]
[epoch 26/50]	[batch 249/600]	[loss D: 0.880653]	[loss G: 1.912283]
[epoch 26/50]	[batch 250/600]	[loss D: 0.804573]	[loss G: 1.646621]
[epoch 26/50]	[batch 251/600]	[loss D: 0.880515]	[loss G: 1.613257]
[epoch 26/50]	[batch 252/600]	[loss D: 0.766564]	[loss G: 1.787219]
[epoch 26/50]	[batch 253/600]	[loss D: 0.933697]	[loss G: 1.322711]
[epoch 26/50]	[batch 254/600]	[loss D: 0.783080]	[loss G: 1.891682]
[epoch 26/50]	[batch 255/600]	[loss D: 0.818820]	[loss G: 1.830986]
[epoch 26/50]	[batch 256/600]	[loss D: 0.797072]	[loss G: 1.630951]
[epoch 26/50]	[batch 257/600]	[loss D: 0.768932]	[loss G: 1.472500]
[epoch 26/50]	[batch 258/600]	[loss D: 0.897078]	[loss G: 1.410991]
[epoch 26/50]	[batch 259/600]	[loss D: 0.965015]	[loss G: 1.211196]
[epoch 26/50]	[batch 260/600]	[loss D: 0.921268]	[loss G: 1.539653]
[epoch 26/50]	[batch 261/600]	[loss D: 0.865921]	[loss G: 1.343921]
[epoch 26/50]	[batch 262/600]	[loss D: 1.145085]	[loss G: 1.539442]
[epoch 26/50]	[batch 263/600]	[loss D: 0.800857]	[loss G: 1.551258]
[epoch 26/50]	[batch 264/600]	[loss D: 0.832457]	[loss G: 1.777821]
[epoch 26/50]	[batch 265/600]	[loss D: 0.825405]	[loss G: 1.646741]
[epoch 26/50]	[batch 266/600]	[loss D: 1.016903]	[loss G: 1.689445]
[epoch 26/50]	[batch 267/600]	[loss D: 0.831118]	[loss G: 1.897740]
[epoch 26/50]	[batch 268/600]	[loss D: 0.740168]	[loss G: 2.039516]

[epoch 26/50]	[batch 269/600]	[loss D: 0.757360]	[loss G: 2.007407]
[epoch 26/50]	[batch 270/600]	[loss D: 0.725786]	[loss G: 1.871548]
[epoch 26/50]	[batch 271/600]	[loss D: 0.774474]	[loss G: 1.786212]
[epoch 26/50]	[batch 272/600]	[loss D: 0.846289]	[loss G: 1.882282]
[epoch 26/50]	[batch 273/600]	[loss D: 0.795437]	[loss G: 2.002788]
[epoch 26/50]	[batch 274/600]	[loss D: 0.848496]	[loss G: 1.989368]
[epoch 26/50]	[batch 275/600]	[loss D: 0.936186]	[loss G: 1.719233]
[epoch 26/50]	[batch 276/600]	[loss D: 0.692835]	[loss G: 1.846467]
[epoch 26/50]	[batch 277/600]	[loss D: 1.067383]	[loss G: 1.654068]
[epoch 26/50]	[batch 278/600]	[loss D: 0.877776]	[loss G: 1.937794]
[epoch 26/50]	[batch 279/600]	[loss D: 1.006356]	[loss G: 1.770618]
[epoch 26/50]	[batch 280/600]	[loss D: 0.936953]	[loss G: 2.086929]
[epoch 26/50]	[batch 281/600]	[loss D: 0.735076]	[loss G: 1.705259]
[epoch 26/50]	[batch 282/600]	[loss D: 0.920422]	[loss G: 1.647340]
[epoch 26/50]	[batch 283/600]	[loss D: 0.753935]	[loss G: 1.616481]
[epoch 26/50]	[batch 284/600]	[loss D: 0.829290]	[loss G: 1.798788]
[epoch 26/50]	[batch 285/600]	[loss D: 1.084930]	[loss G: 1.712455]
[epoch 26/50]	[batch 286/600]	[loss D: 0.774467]	[loss G: 1.990807]
[epoch 26/50]	[batch 287/600]	[loss D: 0.794187]	[loss G: 1.854992]
[epoch 26/50]	[batch 288/600]	[loss D: 0.983194]	[loss G: 1.902252]
[epoch 26/50]	[batch 289/600]	[loss D: 0.908216]	[loss G: 1.857976]
[epoch 26/50]	[batch 290/600]	[loss D: 1.182508]	[loss G: 1.688142]
[epoch 26/50]	[batch 291/600]	[loss D: 0.732271]	[loss G: 1.768629]
[epoch 26/50]	[batch 292/600]	[loss D: 1.127347]	[loss G: 1.900805]
[epoch 26/50]	[batch 293/600]	[loss D: 0.905511]	[loss G: 1.600353]
[epoch 26/50]	[batch 294/600]	[loss D: 0.929644]	[loss G: 1.547609]
[epoch 26/50]	[batch 295/600]	[loss D: 0.874747]	[loss G: 2.193858]
[epoch 26/50]	[batch 296/600]	[loss D: 0.934627]	[loss G: 2.231699]
[epoch 26/50]	[batch 297/600]	[loss D: 0.873808]	[loss G: 1.826594]
[epoch 26/50]	[batch 298/600]	[loss D: 1.075255]	[loss G: 1.731323]
[epoch 26/50]	[batch 299/600]	[loss D: 0.799344]	[loss G: 1.861884]
[epoch 26/50]	[batch 300/600]	[loss D: 0.748996]	[loss G: 1.692878]
[epoch 26/50]	[batch 301/600]	[loss D: 0.754674]	[loss G: 1.875222]
[epoch 26/50]	[batch 302/600]	[loss D: 0.837162]	[loss G: 1.770907]
[epoch 26/50]	[batch 303/600]	[loss D: 0.687870]	[loss G: 1.736404]
[epoch 26/50]	[batch 304/600]	[loss D: 0.921066]	[loss G: 2.001047]
[epoch 26/50]	[batch 305/600]	[loss D: 0.927918]	[loss G: 1.346431]
[epoch 26/50]	[batch 306/600]	[loss D: 0.884229]	[loss G: 1.997567]
[epoch 26/50]	[batch 307/600]	[loss D: 0.687739]	[loss G: 1.877819]
[epoch 26/50]	[batch 308/600]	[loss D: 0.936116]	[loss G: 1.441616]
[epoch 26/50]	[batch 309/600]	[loss D: 0.849986]	[loss G: 1.959863]
[epoch 26/50]	[batch 310/600]	[loss D: 0.748819]	[loss G: 1.835177]
[epoch 26/50]	[batch 311/600]	[loss D: 0.789478]	[loss G: 1.744367]
[epoch 26/50]	[batch 312/600]	[loss D: 0.725884]	[loss G: 1.596830]
[epoch 26/50]	[batch 313/600]	[loss D: 0.855222]	[loss G: 1.570775]
[epoch 26/50]	[batch 314/600]	[loss D: 0.922097]	[loss G: 1.958254]
[epoch 26/50]	[batch 315/600]	[loss D: 0.891255]	[loss G: 1.873841]
[epoch 26/50]	[batch 316/600]	[loss D: 0.800082]	[loss G: 1.654427]

[epoch 26/50]	[batch 317/600]	[loss D: 0.911148]	[loss G: 1.396677]
[epoch 26/50]	[batch 318/600]	[loss D: 0.760567]	[loss G: 1.740644]
[epoch 26/50]	[batch 319/600]	[loss D: 0.981878]	[loss G: 1.433024]
[epoch 26/50]	[batch 320/600]	[loss D: 0.865609]	[loss G: 1.896386]
[epoch 26/50]	[batch 321/600]	[loss D: 0.980314]	[loss G: 1.602133]
[epoch 26/50]	[batch 322/600]	[loss D: 0.690279]	[loss G: 1.899136]
[epoch 26/50]	[batch 323/600]	[loss D: 0.864889]	[loss G: 1.669263]
[epoch 26/50]	[batch 324/600]	[loss D: 0.751917]	[loss G: 1.982538]
[epoch 26/50]	[batch 325/600]	[loss D: 0.924933]	[loss G: 2.054320]
[epoch 26/50]	[batch 326/600]	[loss D: 0.747479]	[loss G: 1.880164]
[epoch 26/50]	[batch 327/600]	[loss D: 0.714405]	[loss G: 2.247443]
[epoch 26/50]	[batch 328/600]	[loss D: 0.931416]	[loss G: 1.633026]
[epoch 26/50]	[batch 329/600]	[loss D: 0.978813]	[loss G: 1.925726]
[epoch 26/50]	[batch 330/600]	[loss D: 1.017829]	[loss G: 2.259963]
[epoch 26/50]	[batch 331/600]	[loss D: 0.842279]	[loss G: 1.656036]
[epoch 26/50]	[batch 332/600]	[loss D: 0.806178]	[loss G: 1.614228]
[epoch 26/50]	[batch 333/600]	[loss D: 0.952708]	[loss G: 2.157399]
[epoch 26/50]	[batch 334/600]	[loss D: 1.007896]	[loss G: 2.030703]
[epoch 26/50]	[batch 335/600]	[loss D: 0.756842]	[loss G: 1.861163]
[epoch 26/50]	[batch 336/600]	[loss D: 0.925718]	[loss G: 1.594290]
[epoch 26/50]	[batch 337/600]	[loss D: 0.837773]	[loss G: 1.651418]
[epoch 26/50]	[batch 338/600]	[loss D: 0.833537]	[loss G: 1.493394]
[epoch 26/50]	[batch 339/600]	[loss D: 0.802647]	[loss G: 1.734066]
[epoch 26/50]	[batch 340/600]	[loss D: 0.919725]	[loss G: 1.740965]
[epoch 26/50]	[batch 341/600]	[loss D: 0.898970]	[loss G: 1.822521]
[epoch 26/50]	[batch 342/600]	[loss D: 0.824254]	[loss G: 1.901313]
[epoch 26/50]	[batch 343/600]	[loss D: 0.824192]	[loss G: 1.685625]
[epoch 26/50]	[batch 344/600]	[loss D: 0.840665]	[loss G: 1.969915]
[epoch 26/50]	[batch 345/600]	[loss D: 0.879283]	[loss G: 2.030742]
[epoch 26/50]	[batch 346/600]	[loss D: 0.700014]	[loss G: 1.851874]
[epoch 26/50]	[batch 347/600]	[loss D: 1.020648]	[loss G: 1.893733]
[epoch 26/50]	[batch 348/600]	[loss D: 0.680766]	[loss G: 1.825477]
[epoch 26/50]	[batch 349/600]	[loss D: 0.731511]	[loss G: 2.013961]
[epoch 26/50]	[batch 350/600]	[loss D: 0.958178]	[loss G: 1.635837]
[epoch 26/50]	[batch 351/600]	[loss D: 0.830996]	[loss G: 1.990403]
[epoch 26/50]	[batch 352/600]	[loss D: 0.776354]	[loss G: 2.046202]
[epoch 26/50]	[batch 353/600]	[loss D: 0.937580]	[loss G: 1.683056]
[epoch 26/50]	[batch 354/600]	[loss D: 0.959969]	[loss G: 1.749183]
[epoch 26/50]	[batch 355/600]	[loss D: 0.697323]	[loss G: 1.672582]
[epoch 26/50]	[batch 356/600]	[loss D: 0.898074]	[loss G: 1.980981]
[epoch 26/50]	[batch 357/600]	[loss D: 0.825240]	[loss G: 1.861245]
[epoch 26/50]	[batch 358/600]	[loss D: 0.896539]	[loss G: 1.689576]
[epoch 26/50]	[batch 359/600]	[loss D: 0.978353]	[loss G: 2.019674]
[epoch 26/50]	[batch 360/600]	[loss D: 0.874976]	[loss G: 1.774485]
[epoch 26/50]	[batch 361/600]	[loss D: 0.867547]	[loss G: 2.059280]
[epoch 26/50]	[batch 362/600]	[loss D: 0.916063]	[loss G: 1.726182]
[epoch 26/50]	[batch 363/600]	[loss D: 0.811278]	[loss G: 1.684376]
[epoch 26/50]	[batch 364/600]	[loss D: 0.834987]	[loss G: 1.592077]

[epoch 26/50]	[batch 365/600]	[loss D: 1.010274]	[loss G: 1.959678]
[epoch 26/50]	[batch 366/600]	[loss D: 0.738340]	[loss G: 1.696958]
[epoch 26/50]	[batch 367/600]	[loss D: 0.821143]	[loss G: 1.906682]
[epoch 26/50]	[batch 368/600]	[loss D: 0.992968]	[loss G: 1.713269]
[epoch 26/50]	[batch 369/600]	[loss D: 0.796227]	[loss G: 1.808045]
[epoch 26/50]	[batch 370/600]	[loss D: 1.046794]	[loss G: 1.487696]
[epoch 26/50]	[batch 371/600]	[loss D: 0.571439]	[loss G: 1.769243]
[epoch 26/50]	[batch 372/600]	[loss D: 0.856603]	[loss G: 1.933873]
[epoch 26/50]	[batch 373/600]	[loss D: 1.005271]	[loss G: 1.750014]
[epoch 26/50]	[batch 374/600]	[loss D: 0.868561]	[loss G: 1.893695]
[epoch 26/50]	[batch 375/600]	[loss D: 1.005253]	[loss G: 1.672353]
[epoch 26/50]	[batch 376/600]	[loss D: 0.846596]	[loss G: 2.037914]
[epoch 26/50]	[batch 377/600]	[loss D: 0.596443]	[loss G: 1.991123]
[epoch 26/50]	[batch 378/600]	[loss D: 0.950943]	[loss G: 2.072572]
[epoch 26/50]	[batch 379/600]	[loss D: 0.825128]	[loss G: 1.794265]
[epoch 26/50]	[batch 380/600]	[loss D: 0.702452]	[loss G: 1.671960]
[epoch 26/50]	[batch 381/600]	[loss D: 0.860918]	[loss G: 1.977307]
[epoch 26/50]	[batch 382/600]	[loss D: 0.924128]	[loss G: 1.640938]
[epoch 26/50]	[batch 383/600]	[loss D: 0.902331]	[loss G: 1.896991]
[epoch 26/50]	[batch 384/600]	[loss D: 0.762231]	[loss G: 1.792521]
[epoch 26/50]	[batch 385/600]	[loss D: 0.919846]	[loss G: 1.985966]
[epoch 26/50]	[batch 386/600]	[loss D: 0.706419]	[loss G: 1.958688]
[epoch 26/50]	[batch 387/600]	[loss D: 0.845809]	[loss G: 1.497069]
[epoch 26/50]	[batch 388/600]	[loss D: 0.906208]	[loss G: 1.856653]
[epoch 26/50]	[batch 389/600]	[loss D: 0.778606]	[loss G: 1.814497]
[epoch 26/50]	[batch 390/600]	[loss D: 0.730886]	[loss G: 2.114535]
[epoch 26/50]	[batch 391/600]	[loss D: 0.782927]	[loss G: 1.827302]
[epoch 26/50]	[batch 392/600]	[loss D: 0.908565]	[loss G: 2.038304]
[epoch 26/50]	[batch 393/600]	[loss D: 0.803236]	[loss G: 2.132545]
[epoch 26/50]	[batch 394/600]	[loss D: 0.868362]	[loss G: 1.947529]
[epoch 26/50]	[batch 395/600]	[loss D: 0.702336]	[loss G: 1.928672]
[epoch 26/50]	[batch 396/600]	[loss D: 0.995126]	[loss G: 1.846222]
[epoch 26/50]	[batch 397/600]	[loss D: 0.756907]	[loss G: 1.747260]
[epoch 26/50]	[batch 398/600]	[loss D: 0.673936]	[loss G: 1.997291]
[epoch 26/50]	[batch 399/600]	[loss D: 0.787162]	[loss G: 1.750365]
[epoch 26/50]	[batch 400/600]	[loss D: 0.897716]	[loss G: 1.691137]
[epoch 26/50]	[batch 401/600]	[loss D: 0.773872]	[loss G: 1.936547]
[epoch 26/50]	[batch 402/600]	[loss D: 0.761077]	[loss G: 1.679890]
[epoch 26/50]	[batch 403/600]	[loss D: 0.603863]	[loss G: 1.792235]
[epoch 26/50]	[batch 404/600]	[loss D: 1.055523]	[loss G: 1.973797]
[epoch 26/50]	[batch 405/600]	[loss D: 0.745302]	[loss G: 2.186004]
[epoch 26/50]	[batch 406/600]	[loss D: 0.866600]	[loss G: 1.902903]
[epoch 26/50]	[batch 407/600]	[loss D: 0.931375]	[loss G: 1.476637]
[epoch 26/50]	[batch 408/600]	[loss D: 0.704003]	[loss G: 2.166632]
[epoch 26/50]	[batch 409/600]	[loss D: 0.788797]	[loss G: 1.831122]
[epoch 26/50]	[batch 410/600]	[loss D: 0.840284]	[loss G: 1.990721]
[epoch 26/50]	[batch 411/600]	[loss D: 0.719817]	[loss G: 1.418803]
[epoch 26/50]	[batch 412/600]	[loss D: 0.886619]	[loss G: 1.532138]

[epoch 26/50]	[batch 413/600]	[loss D: 0.958012]	[loss G: 2.025835]
[epoch 26/50]	[batch 414/600]	[loss D: 0.773812]	[loss G: 1.896263]
[epoch 26/50]	[batch 415/600]	[loss D: 0.905694]	[loss G: 1.864384]
[epoch 26/50]	[batch 416/600]	[loss D: 0.921049]	[loss G: 1.889071]
[epoch 26/50]	[batch 417/600]	[loss D: 0.831297]	[loss G: 2.003212]
[epoch 26/50]	[batch 418/600]	[loss D: 0.583724]	[loss G: 2.037443]
[epoch 26/50]	[batch 419/600]	[loss D: 0.732368]	[loss G: 2.258074]
[epoch 26/50]	[batch 420/600]	[loss D: 0.815681]	[loss G: 1.797354]
[epoch 26/50]	[batch 421/600]	[loss D: 0.891080]	[loss G: 1.613347]
[epoch 26/50]	[batch 422/600]	[loss D: 1.010525]	[loss G: 1.429639]
[epoch 26/50]	[batch 423/600]	[loss D: 0.747535]	[loss G: 1.850180]
[epoch 26/50]	[batch 424/600]	[loss D: 0.792758]	[loss G: 2.127901]
[epoch 26/50]	[batch 425/600]	[loss D: 0.777811]	[loss G: 1.840158]
[epoch 26/50]	[batch 426/600]	[loss D: 0.792148]	[loss G: 2.264649]
[epoch 26/50]	[batch 427/600]	[loss D: 0.610646]	[loss G: 1.791751]
[epoch 26/50]	[batch 428/600]	[loss D: 0.762600]	[loss G: 2.123106]
[epoch 26/50]	[batch 429/600]	[loss D: 0.978025]	[loss G: 1.660963]
[epoch 26/50]	[batch 430/600]	[loss D: 0.817111]	[loss G: 1.394233]
[epoch 26/50]	[batch 431/600]	[loss D: 0.710845]	[loss G: 1.758302]
[epoch 26/50]	[batch 432/600]	[loss D: 0.806879]	[loss G: 2.111802]
[epoch 26/50]	[batch 433/600]	[loss D: 0.875365]	[loss G: 1.696656]
[epoch 26/50]	[batch 434/600]	[loss D: 0.826169]	[loss G: 2.330528]
[epoch 26/50]	[batch 435/600]	[loss D: 1.068737]	[loss G: 1.977839]
[epoch 26/50]	[batch 436/600]	[loss D: 0.991264]	[loss G: 2.270344]
[epoch 26/50]	[batch 437/600]	[loss D: 0.859919]	[loss G: 2.048215]
[epoch 26/50]	[batch 438/600]	[loss D: 0.745695]	[loss G: 1.992437]
[epoch 26/50]	[batch 439/600]	[loss D: 0.937013]	[loss G: 2.293278]
[epoch 26/50]	[batch 440/600]	[loss D: 0.761212]	[loss G: 1.943370]
[epoch 26/50]	[batch 441/600]	[loss D: 0.798838]	[loss G: 2.092243]
[epoch 26/50]	[batch 442/600]	[loss D: 0.866402]	[loss G: 2.164135]
[epoch 26/50]	[batch 443/600]	[loss D: 0.875276]	[loss G: 1.769322]
[epoch 26/50]	[batch 444/600]	[loss D: 0.984416]	[loss G: 1.789787]
[epoch 26/50]	[batch 445/600]	[loss D: 0.795902]	[loss G: 2.041467]
[epoch 26/50]	[batch 446/600]	[loss D: 0.879805]	[loss G: 1.932345]
[epoch 26/50]	[batch 447/600]	[loss D: 0.972885]	[loss G: 1.696007]
[epoch 26/50]	[batch 448/600]	[loss D: 0.780990]	[loss G: 2.065966]
[epoch 26/50]	[batch 449/600]	[loss D: 1.001734]	[loss G: 1.917280]
[epoch 26/50]	[batch 450/600]	[loss D: 0.862399]	[loss G: 1.887283]
[epoch 26/50]	[batch 451/600]	[loss D: 0.958526]	[loss G: 1.805010]
[epoch 26/50]	[batch 452/600]	[loss D: 0.599445]	[loss G: 1.930516]
[epoch 26/50]	[batch 453/600]	[loss D: 1.024571]	[loss G: 1.803674]
[epoch 26/50]	[batch 454/600]	[loss D: 0.985309]	[loss G: 2.077965]
[epoch 26/50]	[batch 455/600]	[loss D: 1.328282]	[loss G: 1.791859]
[epoch 26/50]	[batch 456/600]	[loss D: 0.845461]	[loss G: 1.811976]
[epoch 26/50]	[batch 457/600]	[loss D: 0.940628]	[loss G: 1.887510]
[epoch 26/50]	[batch 458/600]	[loss D: 0.842276]	[loss G: 1.850538]
[epoch 26/50]	[batch 459/600]	[loss D: 0.739415]	[loss G: 1.802433]
[epoch 26/50]	[batch 460/600]	[loss D: 1.101331]	[loss G: 1.906875]

[epoch 26/50]	[batch 461/600]	[loss D: 0.939421]	[loss G: 1.867577]
[epoch 26/50]	[batch 462/600]	[loss D: 0.898163]	[loss G: 1.544499]
[epoch 26/50]	[batch 463/600]	[loss D: 0.922065]	[loss G: 1.898288]
[epoch 26/50]	[batch 464/600]	[loss D: 0.813974]	[loss G: 2.137984]
[epoch 26/50]	[batch 465/600]	[loss D: 0.915773]	[loss G: 2.060541]
[epoch 26/50]	[batch 466/600]	[loss D: 0.831787]	[loss G: 1.672725]
[epoch 26/50]	[batch 467/600]	[loss D: 0.899233]	[loss G: 1.644037]
[epoch 26/50]	[batch 468/600]	[loss D: 0.859416]	[loss G: 1.621923]
[epoch 26/50]	[batch 469/600]	[loss D: 0.825145]	[loss G: 1.456678]
[epoch 26/50]	[batch 470/600]	[loss D: 0.936801]	[loss G: 1.447755]
[epoch 26/50]	[batch 471/600]	[loss D: 0.670122]	[loss G: 1.803270]
[epoch 26/50]	[batch 472/600]	[loss D: 0.718767]	[loss G: 1.853219]
[epoch 26/50]	[batch 473/600]	[loss D: 0.791085]	[loss G: 1.416521]
[epoch 26/50]	[batch 474/600]	[loss D: 0.741564]	[loss G: 1.636974]
[epoch 26/50]	[batch 475/600]	[loss D: 0.921848]	[loss G: 1.918484]
[epoch 26/50]	[batch 476/600]	[loss D: 0.860272]	[loss G: 1.654227]
[epoch 26/50]	[batch 477/600]	[loss D: 0.852412]	[loss G: 2.177351]
[epoch 26/50]	[batch 478/600]	[loss D: 0.921511]	[loss G: 2.075037]
[epoch 26/50]	[batch 479/600]	[loss D: 1.348705]	[loss G: 1.777474]
[epoch 26/50]	[batch 480/600]	[loss D: 0.720568]	[loss G: 1.837268]
[epoch 26/50]	[batch 481/600]	[loss D: 0.793955]	[loss G: 1.763108]
[epoch 26/50]	[batch 482/600]	[loss D: 0.741575]	[loss G: 2.020169]
[epoch 26/50]	[batch 483/600]	[loss D: 0.779213]	[loss G: 1.767147]
[epoch 26/50]	[batch 484/600]	[loss D: 0.962285]	[loss G: 1.534933]
[epoch 26/50]	[batch 485/600]	[loss D: 0.776262]	[loss G: 1.716181]
[epoch 26/50]	[batch 486/600]	[loss D: 0.961514]	[loss G: 1.667039]
[epoch 26/50]	[batch 487/600]	[loss D: 0.792360]	[loss G: 2.316893]
[epoch 26/50]	[batch 488/600]	[loss D: 0.929240]	[loss G: 2.068078]
[epoch 26/50]	[batch 489/600]	[loss D: 1.021541]	[loss G: 1.830064]
[epoch 26/50]	[batch 490/600]	[loss D: 0.929465]	[loss G: 2.261627]
[epoch 26/50]	[batch 491/600]	[loss D: 0.783367]	[loss G: 1.949276]
[epoch 26/50]	[batch 492/600]	[loss D: 0.752215]	[loss G: 1.868868]
[epoch 26/50]	[batch 493/600]	[loss D: 1.022374]	[loss G: 1.812922]
[epoch 26/50]	[batch 494/600]	[loss D: 0.763906]	[loss G: 1.423204]
[epoch 26/50]	[batch 495/600]	[loss D: 0.764360]	[loss G: 1.730853]
[epoch 26/50]	[batch 496/600]	[loss D: 0.805775]	[loss G: 1.865790]
[epoch 26/50]	[batch 497/600]	[loss D: 0.845552]	[loss G: 1.640193]
[epoch 26/50]	[batch 498/600]	[loss D: 0.708538]	[loss G: 1.671048]
[epoch 26/50]	[batch 499/600]	[loss D: 0.792738]	[loss G: 1.586341]
[epoch 26/50]	[batch 500/600]	[loss D: 0.917642]	[loss G: 1.705620]
[epoch 26/50]	[batch 501/600]	[loss D: 0.760277]	[loss G: 1.534538]
[epoch 26/50]	[batch 502/600]	[loss D: 0.809518]	[loss G: 1.612139]
[epoch 26/50]	[batch 503/600]	[loss D: 0.758819]	[loss G: 1.667370]
[epoch 26/50]	[batch 504/600]	[loss D: 0.864782]	[loss G: 1.894037]
[epoch 26/50]	[batch 505/600]	[loss D: 0.775325]	[loss G: 1.480777]
[epoch 26/50]	[batch 506/600]	[loss D: 0.781448]	[loss G: 1.883896]
[epoch 26/50]	[batch 507/600]	[loss D: 0.745807]	[loss G: 2.142032]
[epoch 26/50]	[batch 508/600]	[loss D: 0.902272]	[loss G: 1.949021]

[epoch 26/50]	[batch 509/600]	[loss D: 0.778802]	[loss G: 1.616904]
[epoch 26/50]	[batch 510/600]	[loss D: 0.678510]	[loss G: 2.033763]
[epoch 26/50]	[batch 511/600]	[loss D: 1.066368]	[loss G: 1.683999]
[epoch 26/50]	[batch 512/600]	[loss D: 0.755226]	[loss G: 1.702463]
[epoch 26/50]	[batch 513/600]	[loss D: 0.847923]	[loss G: 2.049632]
[epoch 26/50]	[batch 514/600]	[loss D: 1.025141]	[loss G: 1.848320]
[epoch 26/50]	[batch 515/600]	[loss D: 0.834102]	[loss G: 1.752005]
[epoch 26/50]	[batch 516/600]	[loss D: 0.715473]	[loss G: 1.870035]
[epoch 26/50]	[batch 517/600]	[loss D: 0.717819]	[loss G: 1.809806]
[epoch 26/50]	[batch 518/600]	[loss D: 0.964907]	[loss G: 1.911874]
[epoch 26/50]	[batch 519/600]	[loss D: 0.895788]	[loss G: 1.591117]
[epoch 26/50]	[batch 520/600]	[loss D: 0.837087]	[loss G: 1.752029]
[epoch 26/50]	[batch 521/600]	[loss D: 0.799597]	[loss G: 1.805454]
[epoch 26/50]	[batch 522/600]	[loss D: 0.864722]	[loss G: 1.779557]
[epoch 26/50]	[batch 523/600]	[loss D: 0.816033]	[loss G: 2.086331]
[epoch 26/50]	[batch 524/600]	[loss D: 0.954778]	[loss G: 1.856845]
[epoch 26/50]	[batch 525/600]	[loss D: 0.799560]	[loss G: 1.733709]
[epoch 26/50]	[batch 526/600]	[loss D: 0.750499]	[loss G: 1.954704]
[epoch 26/50]	[batch 527/600]	[loss D: 0.924595]	[loss G: 1.654519]
[epoch 26/50]	[batch 528/600]	[loss D: 0.870437]	[loss G: 1.639416]
[epoch 26/50]	[batch 529/600]	[loss D: 0.831027]	[loss G: 1.489240]
[epoch 26/50]	[batch 530/600]	[loss D: 0.780158]	[loss G: 1.999840]
[epoch 26/50]	[batch 531/600]	[loss D: 0.718602]	[loss G: 1.365848]
[epoch 26/50]	[batch 532/600]	[loss D: 0.651701]	[loss G: 1.743480]
[epoch 26/50]	[batch 533/600]	[loss D: 0.574697]	[loss G: 1.978630]
[epoch 26/50]	[batch 534/600]	[loss D: 0.914289]	[loss G: 1.744083]
[epoch 26/50]	[batch 535/600]	[loss D: 0.804255]	[loss G: 2.381710]
[epoch 26/50]	[batch 536/600]	[loss D: 0.960806]	[loss G: 1.962512]
[epoch 26/50]	[batch 537/600]	[loss D: 0.808794]	[loss G: 2.014662]
[epoch 26/50]	[batch 538/600]	[loss D: 1.023057]	[loss G: 1.613105]
[epoch 26/50]	[batch 539/600]	[loss D: 0.659885]	[loss G: 1.672199]
[epoch 26/50]	[batch 540/600]	[loss D: 1.022086]	[loss G: 1.779644]
[epoch 26/50]	[batch 541/600]	[loss D: 0.873299]	[loss G: 1.575281]
[epoch 26/50]	[batch 542/600]	[loss D: 0.876272]	[loss G: 2.054665]
[epoch 26/50]	[batch 543/600]	[loss D: 0.752303]	[loss G: 1.866858]
[epoch 26/50]	[batch 544/600]	[loss D: 0.778079]	[loss G: 1.778302]
[epoch 26/50]	[batch 545/600]	[loss D: 0.822308]	[loss G: 1.748971]
[epoch 26/50]	[batch 546/600]	[loss D: 0.853018]	[loss G: 1.852425]
[epoch 26/50]	[batch 547/600]	[loss D: 0.847977]	[loss G: 1.550012]
[epoch 26/50]	[batch 548/600]	[loss D: 0.878790]	[loss G: 1.990336]
[epoch 26/50]	[batch 549/600]	[loss D: 0.876008]	[loss G: 1.800183]
[epoch 26/50]	[batch 550/600]	[loss D: 0.810152]	[loss G: 1.831675]
[epoch 26/50]	[batch 551/600]	[loss D: 0.747990]	[loss G: 1.630693]
[epoch 26/50]	[batch 552/600]	[loss D: 0.759214]	[loss G: 2.272044]
[epoch 26/50]	[batch 553/600]	[loss D: 1.070010]	[loss G: 1.721645]
[epoch 26/50]	[batch 554/600]	[loss D: 0.848638]	[loss G: 1.663074]
[epoch 26/50]	[batch 555/600]	[loss D: 1.021778]	[loss G: 1.751992]
[epoch 26/50]	[batch 556/600]	[loss D: 0.688872]	[loss G: 2.046937]

[epoch 26/50]	[batch 557/600]	[loss D: 0.953309]	[loss G: 2.549247]
[epoch 26/50]	[batch 558/600]	[loss D: 0.898476]	[loss G: 1.901775]
[epoch 26/50]	[batch 559/600]	[loss D: 0.715351]	[loss G: 2.224264]
[epoch 26/50]	[batch 560/600]	[loss D: 1.206652]	[loss G: 1.647688]
[epoch 26/50]	[batch 561/600]	[loss D: 0.987731]	[loss G: 2.118101]
[epoch 26/50]	[batch 562/600]	[loss D: 0.799974]	[loss G: 1.831491]
[epoch 26/50]	[batch 563/600]	[loss D: 0.972962]	[loss G: 1.742788]
[epoch 26/50]	[batch 564/600]	[loss D: 0.779466]	[loss G: 2.400505]
[epoch 26/50]	[batch 565/600]	[loss D: 0.946286]	[loss G: 2.103832]
[epoch 26/50]	[batch 566/600]	[loss D: 0.846066]	[loss G: 1.706415]
[epoch 26/50]	[batch 567/600]	[loss D: 0.773561]	[loss G: 1.987721]
[epoch 26/50]	[batch 568/600]	[loss D: 0.686434]	[loss G: 2.028683]
[epoch 26/50]	[batch 569/600]	[loss D: 0.720068]	[loss G: 1.512091]
[epoch 26/50]	[batch 570/600]	[loss D: 1.007639]	[loss G: 1.710976]
[epoch 26/50]	[batch 571/600]	[loss D: 0.918859]	[loss G: 1.548943]
[epoch 26/50]	[batch 572/600]	[loss D: 0.742654]	[loss G: 1.674365]
[epoch 26/50]	[batch 573/600]	[loss D: 0.910617]	[loss G: 1.886837]
[epoch 26/50]	[batch 574/600]	[loss D: 0.835280]	[loss G: 1.804545]
[epoch 26/50]	[batch 575/600]	[loss D: 0.970205]	[loss G: 1.828349]
[epoch 26/50]	[batch 576/600]	[loss D: 0.855103]	[loss G: 1.677216]
[epoch 26/50]	[batch 577/600]	[loss D: 0.915008]	[loss G: 1.536190]
[epoch 26/50]	[batch 578/600]	[loss D: 0.643423]	[loss G: 2.224834]
[epoch 26/50]	[batch 579/600]	[loss D: 0.815152]	[loss G: 1.505433]
[epoch 26/50]	[batch 580/600]	[loss D: 0.753803]	[loss G: 2.111338]
[epoch 26/50]	[batch 581/600]	[loss D: 0.883009]	[loss G: 1.632385]
[epoch 26/50]	[batch 582/600]	[loss D: 0.889422]	[loss G: 2.166937]
[epoch 26/50]	[batch 583/600]	[loss D: 0.977541]	[loss G: 1.729901]
[epoch 26/50]	[batch 584/600]	[loss D: 0.810640]	[loss G: 2.264013]
[epoch 26/50]	[batch 585/600]	[loss D: 0.846711]	[loss G: 1.537801]
[epoch 26/50]	[batch 586/600]	[loss D: 0.911724]	[loss G: 1.859982]
[epoch 26/50]	[batch 587/600]	[loss D: 0.744130]	[loss G: 1.993954]
[epoch 26/50]	[batch 588/600]	[loss D: 0.749948]	[loss G: 1.534828]
[epoch 26/50]	[batch 589/600]	[loss D: 0.838467]	[loss G: 1.699980]
[epoch 26/50]	[batch 590/600]	[loss D: 0.881864]	[loss G: 1.978966]
[epoch 26/50]	[batch 591/600]	[loss D: 0.960675]	[loss G: 2.120846]
[epoch 26/50]	[batch 592/600]	[loss D: 0.674065]	[loss G: 1.890024]
[epoch 26/50]	[batch 593/600]	[loss D: 0.742630]	[loss G: 2.228040]
[epoch 26/50]	[batch 594/600]	[loss D: 0.700519]	[loss G: 1.856541]
[epoch 26/50]	[batch 595/600]	[loss D: 0.859181]	[loss G: 2.043921]
[epoch 26/50]	[batch 596/600]	[loss D: 0.744064]	[loss G: 1.728984]
[epoch 26/50]	[batch 597/600]	[loss D: 0.804988]	[loss G: 2.043135]
[epoch 26/50]	[batch 598/600]	[loss D: 0.708053]	[loss G: 2.123996]
[epoch 26/50]	[batch 599/600]	[loss D: 0.960709]	[loss G: 1.904168]
[epoch 27/50]	[batch 0/600]	[loss D: 0.815894]	[loss G: 1.774961]
[epoch 27/50]	[batch 1/600]	[loss D: 0.926613]	[loss G: 2.234786]
[epoch 27/50]	[batch 2/600]	[loss D: 0.760902]	[loss G: 2.100027]
[epoch 27/50]	[batch 3/600]	[loss D: 0.832543]	[loss G: 1.787890]
[epoch 27/50]	[batch 4/600]	[loss D: 0.857555]	[loss G: 1.621437]

[epoch 27/50]	[batch 5/600]	[loss D: 0.810658]	[loss G: 2.052045]
[epoch 27/50]	[batch 6/600]	[loss D: 0.885156]	[loss G: 1.784609]
[epoch 27/50]	[batch 7/600]	[loss D: 0.921643]	[loss G: 1.736560]
[epoch 27/50]	[batch 8/600]	[loss D: 0.743257]	[loss G: 2.032727]
[epoch 27/50]	[batch 9/600]	[loss D: 0.846959]	[loss G: 1.358046]
[epoch 27/50]	[batch 10/600]	[loss D: 0.845773]	[loss G: 1.649161]
[epoch 27/50]	[batch 11/600]	[loss D: 0.860213]	[loss G: 1.907869]
[epoch 27/50]	[batch 12/600]	[loss D: 0.614206]	[loss G: 2.046246]
[epoch 27/50]	[batch 13/600]	[loss D: 0.827248]	[loss G: 1.898211]
[epoch 27/50]	[batch 14/600]	[loss D: 0.799683]	[loss G: 1.630653]
[epoch 27/50]	[batch 15/600]	[loss D: 0.748584]	[loss G: 1.851144]
[epoch 27/50]	[batch 16/600]	[loss D: 0.635236]	[loss G: 1.998117]
[epoch 27/50]	[batch 17/600]	[loss D: 0.790835]	[loss G: 1.945387]
[epoch 27/50]	[batch 18/600]	[loss D: 0.715212]	[loss G: 1.806192]
[epoch 27/50]	[batch 19/600]	[loss D: 0.999689]	[loss G: 2.009155]
[epoch 27/50]	[batch 20/600]	[loss D: 0.766421]	[loss G: 2.021975]
[epoch 27/50]	[batch 21/600]	[loss D: 0.789501]	[loss G: 2.158772]
[epoch 27/50]	[batch 22/600]	[loss D: 0.792763]	[loss G: 1.785708]
[epoch 27/50]	[batch 23/600]	[loss D: 0.781816]	[loss G: 2.006298]
[epoch 27/50]	[batch 24/600]	[loss D: 0.723110]	[loss G: 2.073970]
[epoch 27/50]	[batch 25/600]	[loss D: 0.738019]	[loss G: 1.552874]
[epoch 27/50]	[batch 26/600]	[loss D: 0.754119]	[loss G: 1.904258]
[epoch 27/50]	[batch 27/600]	[loss D: 0.859808]	[loss G: 1.857188]
[epoch 27/50]	[batch 28/600]	[loss D: 0.644321]	[loss G: 1.944792]
[epoch 27/50]	[batch 29/600]	[loss D: 0.677426]	[loss G: 1.735008]
[epoch 27/50]	[batch 30/600]	[loss D: 0.842919]	[loss G: 1.821743]
[epoch 27/50]	[batch 31/600]	[loss D: 0.954867]	[loss G: 1.587079]
[epoch 27/50]	[batch 32/600]	[loss D: 0.835357]	[loss G: 2.116516]
[epoch 27/50]	[batch 33/600]	[loss D: 0.871914]	[loss G: 1.767608]
[epoch 27/50]	[batch 34/600]	[loss D: 0.822624]	[loss G: 1.879583]
[epoch 27/50]	[batch 35/600]	[loss D: 0.642856]	[loss G: 1.861234]
[epoch 27/50]	[batch 36/600]	[loss D: 0.710861]	[loss G: 1.764116]
[epoch 27/50]	[batch 37/600]	[loss D: 1.027477]	[loss G: 1.822502]
[epoch 27/50]	[batch 38/600]	[loss D: 0.911083]	[loss G: 2.298361]
[epoch 27/50]	[batch 39/600]	[loss D: 0.941520]	[loss G: 2.006779]
[epoch 27/50]	[batch 40/600]	[loss D: 0.804759]	[loss G: 1.886621]
[epoch 27/50]	[batch 41/600]	[loss D: 0.786502]	[loss G: 2.078383]
[epoch 27/50]	[batch 42/600]	[loss D: 0.772345]	[loss G: 1.594229]
[epoch 27/50]	[batch 43/600]	[loss D: 0.942095]	[loss G: 1.829601]
[epoch 27/50]	[batch 44/600]	[loss D: 0.696753]	[loss G: 1.841881]
[epoch 27/50]	[batch 45/600]	[loss D: 0.871261]	[loss G: 2.129657]
[epoch 27/50]	[batch 46/600]	[loss D: 0.697270]	[loss G: 1.751348]
[epoch 27/50]	[batch 47/600]	[loss D: 0.707271]	[loss G: 1.516806]
[epoch 27/50]	[batch 48/600]	[loss D: 0.731304]	[loss G: 1.756907]
[epoch 27/50]	[batch 49/600]	[loss D: 0.870397]	[loss G: 1.771155]
[epoch 27/50]	[batch 50/600]	[loss D: 0.928672]	[loss G: 1.871551]
[epoch 27/50]	[batch 51/600]	[loss D: 0.822951]	[loss G: 1.791526]
[epoch 27/50]	[batch 52/600]	[loss D: 0.799534]	[loss G: 1.809462]

[epoch 27/50]	[batch 53/600]	[loss D: 0.849586]	[loss G: 1.755475]
[epoch 27/50]	[batch 54/600]	[loss D: 0.794008]	[loss G: 2.191213]
[epoch 27/50]	[batch 55/600]	[loss D: 0.707073]	[loss G: 1.845117]
[epoch 27/50]	[batch 56/600]	[loss D: 0.753896]	[loss G: 2.285883]
[epoch 27/50]	[batch 57/600]	[loss D: 0.861632]	[loss G: 2.209546]
[epoch 27/50]	[batch 58/600]	[loss D: 0.948267]	[loss G: 1.703333]
[epoch 27/50]	[batch 59/600]	[loss D: 1.144102]	[loss G: 2.094336]
[epoch 27/50]	[batch 60/600]	[loss D: 0.711589]	[loss G: 1.926610]
[epoch 27/50]	[batch 61/600]	[loss D: 0.793006]	[loss G: 2.072098]
[epoch 27/50]	[batch 62/600]	[loss D: 0.837660]	[loss G: 1.932385]
[epoch 27/50]	[batch 63/600]	[loss D: 0.991710]	[loss G: 1.756401]
[epoch 27/50]	[batch 64/600]	[loss D: 0.846462]	[loss G: 1.916889]
[epoch 27/50]	[batch 65/600]	[loss D: 0.742957]	[loss G: 1.802757]
[epoch 27/50]	[batch 66/600]	[loss D: 0.955394]	[loss G: 1.459301]
[epoch 27/50]	[batch 67/600]	[loss D: 0.832517]	[loss G: 1.959933]
[epoch 27/50]	[batch 68/600]	[loss D: 0.737912]	[loss G: 1.853683]
[epoch 27/50]	[batch 69/600]	[loss D: 1.009641]	[loss G: 2.050675]
[epoch 27/50]	[batch 70/600]	[loss D: 0.926988]	[loss G: 1.708565]
[epoch 27/50]	[batch 71/600]	[loss D: 0.857224]	[loss G: 1.641528]
[epoch 27/50]	[batch 72/600]	[loss D: 0.911729]	[loss G: 2.086972]
[epoch 27/50]	[batch 73/600]	[loss D: 1.026160]	[loss G: 1.634206]
[epoch 27/50]	[batch 74/600]	[loss D: 0.816742]	[loss G: 2.017595]
[epoch 27/50]	[batch 75/600]	[loss D: 0.688468]	[loss G: 1.570496]
[epoch 27/50]	[batch 76/600]	[loss D: 0.809322]	[loss G: 1.901157]
[epoch 27/50]	[batch 77/600]	[loss D: 0.855229]	[loss G: 1.787106]
[epoch 27/50]	[batch 78/600]	[loss D: 1.135850]	[loss G: 1.840145]
[epoch 27/50]	[batch 79/600]	[loss D: 0.779996]	[loss G: 2.156046]
[epoch 27/50]	[batch 80/600]	[loss D: 0.785414]	[loss G: 1.641325]
[epoch 27/50]	[batch 81/600]	[loss D: 0.852517]	[loss G: 1.747971]
[epoch 27/50]	[batch 82/600]	[loss D: 1.193699]	[loss G: 1.676916]
[epoch 27/50]	[batch 83/600]	[loss D: 0.760499]	[loss G: 2.075824]
[epoch 27/50]	[batch 84/600]	[loss D: 0.939188]	[loss G: 2.051849]
[epoch 27/50]	[batch 85/600]	[loss D: 1.097812]	[loss G: 2.493270]
[epoch 27/50]	[batch 86/600]	[loss D: 0.931216]	[loss G: 2.055525]
[epoch 27/50]	[batch 87/600]	[loss D: 0.999940]	[loss G: 2.068801]
[epoch 27/50]	[batch 88/600]	[loss D: 0.839406]	[loss G: 1.907704]
[epoch 27/50]	[batch 89/600]	[loss D: 0.884489]	[loss G: 1.931206]
[epoch 27/50]	[batch 90/600]	[loss D: 0.689060]	[loss G: 2.035165]
[epoch 27/50]	[batch 91/600]	[loss D: 0.919879]	[loss G: 1.816165]
[epoch 27/50]	[batch 92/600]	[loss D: 0.761320]	[loss G: 1.752387]
[epoch 27/50]	[batch 93/600]	[loss D: 0.857189]	[loss G: 1.637542]
[epoch 27/50]	[batch 94/600]	[loss D: 0.999344]	[loss G: 1.862501]
[epoch 27/50]	[batch 95/600]	[loss D: 0.903676]	[loss G: 1.769425]
[epoch 27/50]	[batch 96/600]	[loss D: 0.873728]	[loss G: 1.809895]
[epoch 27/50]	[batch 97/600]	[loss D: 0.831656]	[loss G: 1.638037]
[epoch 27/50]	[batch 98/600]	[loss D: 0.739229]	[loss G: 1.775798]
[epoch 27/50]	[batch 99/600]	[loss D: 0.794371]	[loss G: 1.597530]
[epoch 27/50]	[batch 100/600]	[loss D: 0.753933]	[loss G: 2.017919]

[epoch 27/50]	[batch 101/600]	[loss D: 0.777077]	[loss G: 1.924470]
[epoch 27/50]	[batch 102/600]	[loss D: 0.841255]	[loss G: 2.013110]
[epoch 27/50]	[batch 103/600]	[loss D: 0.923997]	[loss G: 2.027661]
[epoch 27/50]	[batch 104/600]	[loss D: 0.952164]	[loss G: 2.234653]
[epoch 27/50]	[batch 105/600]	[loss D: 0.781276]	[loss G: 1.810467]
[epoch 27/50]	[batch 106/600]	[loss D: 0.821148]	[loss G: 1.999981]
[epoch 27/50]	[batch 107/600]	[loss D: 0.853799]	[loss G: 2.128631]
[epoch 27/50]	[batch 108/600]	[loss D: 0.999491]	[loss G: 1.852931]
[epoch 27/50]	[batch 109/600]	[loss D: 0.811197]	[loss G: 1.541118]
[epoch 27/50]	[batch 110/600]	[loss D: 0.813386]	[loss G: 1.848277]
[epoch 27/50]	[batch 111/600]	[loss D: 0.911709]	[loss G: 1.868230]
[epoch 27/50]	[batch 112/600]	[loss D: 0.833606]	[loss G: 1.850599]
[epoch 27/50]	[batch 113/600]	[loss D: 0.897488]	[loss G: 1.663000]
[epoch 27/50]	[batch 114/600]	[loss D: 0.926653]	[loss G: 2.155254]
[epoch 27/50]	[batch 115/600]	[loss D: 0.827553]	[loss G: 1.733418]
[epoch 27/50]	[batch 116/600]	[loss D: 0.718121]	[loss G: 1.753323]
[epoch 27/50]	[batch 117/600]	[loss D: 0.897034]	[loss G: 1.989686]
[epoch 27/50]	[batch 118/600]	[loss D: 0.747013]	[loss G: 2.019212]
[epoch 27/50]	[batch 119/600]	[loss D: 0.773803]	[loss G: 2.036899]
[epoch 27/50]	[batch 120/600]	[loss D: 0.711487]	[loss G: 2.154911]
[epoch 27/50]	[batch 121/600]	[loss D: 0.838640]	[loss G: 1.640335]
[epoch 27/50]	[batch 122/600]	[loss D: 0.958239]	[loss G: 1.868686]
[epoch 27/50]	[batch 123/600]	[loss D: 1.034700]	[loss G: 1.857964]
[epoch 27/50]	[batch 124/600]	[loss D: 0.749730]	[loss G: 1.158751]
[epoch 27/50]	[batch 125/600]	[loss D: 0.896042]	[loss G: 2.072403]
[epoch 27/50]	[batch 126/600]	[loss D: 0.690426]	[loss G: 1.825029]
[epoch 27/50]	[batch 127/600]	[loss D: 0.655379]	[loss G: 1.645373]
[epoch 27/50]	[batch 128/600]	[loss D: 0.974846]	[loss G: 1.476167]
[epoch 27/50]	[batch 129/600]	[loss D: 0.795464]	[loss G: 1.741003]
[epoch 27/50]	[batch 130/600]	[loss D: 0.873421]	[loss G: 1.768067]
[epoch 27/50]	[batch 131/600]	[loss D: 1.305730]	[loss G: 2.144989]
[epoch 27/50]	[batch 132/600]	[loss D: 0.805257]	[loss G: 2.288994]
[epoch 27/50]	[batch 133/600]	[loss D: 0.988748]	[loss G: 2.233048]
[epoch 27/50]	[batch 134/600]	[loss D: 0.837255]	[loss G: 1.900825]
[epoch 27/50]	[batch 135/600]	[loss D: 0.810743]	[loss G: 1.734215]
[epoch 27/50]	[batch 136/600]	[loss D: 0.837757]	[loss G: 1.541391]
[epoch 27/50]	[batch 137/600]	[loss D: 0.822766]	[loss G: 2.009727]
[epoch 27/50]	[batch 138/600]	[loss D: 0.758252]	[loss G: 2.109650]
[epoch 27/50]	[batch 139/600]	[loss D: 0.728597]	[loss G: 1.789983]
[epoch 27/50]	[batch 140/600]	[loss D: 0.881215]	[loss G: 1.771482]
[epoch 27/50]	[batch 141/600]	[loss D: 0.911891]	[loss G: 1.803202]
[epoch 27/50]	[batch 142/600]	[loss D: 0.924590]	[loss G: 1.773137]
[epoch 27/50]	[batch 143/600]	[loss D: 0.892383]	[loss G: 2.038230]
[epoch 27/50]	[batch 144/600]	[loss D: 0.884194]	[loss G: 1.656357]
[epoch 27/50]	[batch 145/600]	[loss D: 0.892506]	[loss G: 2.174699]
[epoch 27/50]	[batch 146/600]	[loss D: 1.030116]	[loss G: 1.688327]
[epoch 27/50]	[batch 147/600]	[loss D: 0.748081]	[loss G: 1.940620]
[epoch 27/50]	[batch 148/600]	[loss D: 1.071242]	[loss G: 1.656629]

[epoch 27/50]	[batch 149/600]	[loss D: 0.751877]	[loss G: 1.728333]
[epoch 27/50]	[batch 150/600]	[loss D: 1.011804]	[loss G: 1.505682]
[epoch 27/50]	[batch 151/600]	[loss D: 0.933402]	[loss G: 1.848397]
[epoch 27/50]	[batch 152/600]	[loss D: 0.711551]	[loss G: 1.658558]
[epoch 27/50]	[batch 153/600]	[loss D: 0.831634]	[loss G: 1.647863]
[epoch 27/50]	[batch 154/600]	[loss D: 0.822990]	[loss G: 1.745611]
[epoch 27/50]	[batch 155/600]	[loss D: 0.654528]	[loss G: 2.230142]
[epoch 27/50]	[batch 156/600]	[loss D: 0.782772]	[loss G: 2.052612]
[epoch 27/50]	[batch 157/600]	[loss D: 0.756306]	[loss G: 1.752795]
[epoch 27/50]	[batch 158/600]	[loss D: 0.730712]	[loss G: 1.932818]
[epoch 27/50]	[batch 159/600]	[loss D: 0.724172]	[loss G: 2.072020]
[epoch 27/50]	[batch 160/600]	[loss D: 1.327129]	[loss G: 2.349738]
[epoch 27/50]	[batch 161/600]	[loss D: 0.540439]	[loss G: 2.466100]
[epoch 27/50]	[batch 162/600]	[loss D: 0.736763]	[loss G: 1.728647]
[epoch 27/50]	[batch 163/600]	[loss D: 0.722668]	[loss G: 1.654836]
[epoch 27/50]	[batch 164/600]	[loss D: 0.809241]	[loss G: 1.877585]
[epoch 27/50]	[batch 165/600]	[loss D: 0.649038]	[loss G: 1.883171]
[epoch 27/50]	[batch 166/600]	[loss D: 0.755798]	[loss G: 1.988930]
[epoch 27/50]	[batch 167/600]	[loss D: 0.748034]	[loss G: 1.478366]
[epoch 27/50]	[batch 168/600]	[loss D: 0.791600]	[loss G: 1.956319]
[epoch 27/50]	[batch 169/600]	[loss D: 0.898561]	[loss G: 1.555423]
[epoch 27/50]	[batch 170/600]	[loss D: 0.571149]	[loss G: 1.728369]
[epoch 27/50]	[batch 171/600]	[loss D: 0.640073]	[loss G: 2.010751]
[epoch 27/50]	[batch 172/600]	[loss D: 0.878853]	[loss G: 1.787685]
[epoch 27/50]	[batch 173/600]	[loss D: 0.704937]	[loss G: 1.517393]
[epoch 27/50]	[batch 174/600]	[loss D: 0.878795]	[loss G: 1.565802]
[epoch 27/50]	[batch 175/600]	[loss D: 0.998515]	[loss G: 1.362656]
[epoch 27/50]	[batch 176/600]	[loss D: 0.873748]	[loss G: 1.662862]
[epoch 27/50]	[batch 177/600]	[loss D: 1.374662]	[loss G: 1.854799]
[epoch 27/50]	[batch 178/600]	[loss D: 0.842549]	[loss G: 2.147835]
[epoch 27/50]	[batch 179/600]	[loss D: 0.949082]	[loss G: 1.787874]
[epoch 27/50]	[batch 180/600]	[loss D: 1.053030]	[loss G: 1.956136]
[epoch 27/50]	[batch 181/600]	[loss D: 0.915246]	[loss G: 2.043828]
[epoch 27/50]	[batch 182/600]	[loss D: 1.024138]	[loss G: 1.541199]
[epoch 27/50]	[batch 183/600]	[loss D: 0.976016]	[loss G: 1.506554]
[epoch 27/50]	[batch 184/600]	[loss D: 0.961293]	[loss G: 1.534616]
[epoch 27/50]	[batch 185/600]	[loss D: 0.876701]	[loss G: 1.912554]
[epoch 27/50]	[batch 186/600]	[loss D: 0.725537]	[loss G: 1.566487]
[epoch 27/50]	[batch 187/600]	[loss D: 1.102924]	[loss G: 2.149046]
[epoch 27/50]	[batch 188/600]	[loss D: 0.601401]	[loss G: 1.692391]
[epoch 27/50]	[batch 189/600]	[loss D: 0.729740]	[loss G: 2.223418]
[epoch 27/50]	[batch 190/600]	[loss D: 0.908896]	[loss G: 2.027493]
[epoch 27/50]	[batch 191/600]	[loss D: 0.642870]	[loss G: 1.651373]
[epoch 27/50]	[batch 192/600]	[loss D: 0.880253]	[loss G: 1.453008]
[epoch 27/50]	[batch 193/600]	[loss D: 1.035082]	[loss G: 1.809350]
[epoch 27/50]	[batch 194/600]	[loss D: 0.758941]	[loss G: 1.724496]
[epoch 27/50]	[batch 195/600]	[loss D: 0.752596]	[loss G: 1.735283]
[epoch 27/50]	[batch 196/600]	[loss D: 0.905058]	[loss G: 1.208596]

[epoch 27/50]	[batch 197/600]	[loss D: 1.086127]	[loss G: 1.780242]
[epoch 27/50]	[batch 198/600]	[loss D: 0.811619]	[loss G: 1.845973]
[epoch 27/50]	[batch 199/600]	[loss D: 0.759784]	[loss G: 1.942357]
[epoch 27/50]	[batch 200/600]	[loss D: 0.688064]	[loss G: 1.882793]
[epoch 27/50]	[batch 201/600]	[loss D: 1.039731]	[loss G: 2.019870]
[epoch 27/50]	[batch 202/600]	[loss D: 0.818644]	[loss G: 1.783767]
[epoch 27/50]	[batch 203/600]	[loss D: 0.883356]	[loss G: 1.978315]
[epoch 27/50]	[batch 204/600]	[loss D: 0.822930]	[loss G: 1.666097]
[epoch 27/50]	[batch 205/600]	[loss D: 1.160432]	[loss G: 1.890656]
[epoch 27/50]	[batch 206/600]	[loss D: 0.886928]	[loss G: 1.581227]
[epoch 27/50]	[batch 207/600]	[loss D: 0.952063]	[loss G: 1.663321]
[epoch 27/50]	[batch 208/600]	[loss D: 0.815613]	[loss G: 2.198498]
[epoch 27/50]	[batch 209/600]	[loss D: 0.744619]	[loss G: 1.662026]
[epoch 27/50]	[batch 210/600]	[loss D: 0.681053]	[loss G: 1.712862]
[epoch 27/50]	[batch 211/600]	[loss D: 0.912500]	[loss G: 1.864020]
[epoch 27/50]	[batch 212/600]	[loss D: 0.890045]	[loss G: 1.925619]
[epoch 27/50]	[batch 213/600]	[loss D: 0.890044]	[loss G: 1.785931]
[epoch 27/50]	[batch 214/600]	[loss D: 0.691285]	[loss G: 1.646070]
[epoch 27/50]	[batch 215/600]	[loss D: 0.818165]	[loss G: 2.152455]
[epoch 27/50]	[batch 216/600]	[loss D: 0.917290]	[loss G: 1.426737]
[epoch 27/50]	[batch 217/600]	[loss D: 0.851691]	[loss G: 1.528287]
[epoch 27/50]	[batch 218/600]	[loss D: 0.852983]	[loss G: 1.572391]
[epoch 27/50]	[batch 219/600]	[loss D: 1.009766]	[loss G: 1.942760]
[epoch 27/50]	[batch 220/600]	[loss D: 0.815063]	[loss G: 1.967267]
[epoch 27/50]	[batch 221/600]	[loss D: 0.776884]	[loss G: 2.282490]
[epoch 27/50]	[batch 222/600]	[loss D: 0.789858]	[loss G: 2.081150]
[epoch 27/50]	[batch 223/600]	[loss D: 0.841834]	[loss G: 1.882689]
[epoch 27/50]	[batch 224/600]	[loss D: 0.748152]	[loss G: 2.148624]
[epoch 27/50]	[batch 225/600]	[loss D: 0.746439]	[loss G: 1.319133]
[epoch 27/50]	[batch 226/600]	[loss D: 0.852781]	[loss G: 1.868321]
[epoch 27/50]	[batch 227/600]	[loss D: 0.847880]	[loss G: 1.680143]
[epoch 27/50]	[batch 228/600]	[loss D: 0.908181]	[loss G: 1.896011]
[epoch 27/50]	[batch 229/600]	[loss D: 0.775855]	[loss G: 1.486587]
[epoch 27/50]	[batch 230/600]	[loss D: 0.714626]	[loss G: 2.087762]
[epoch 27/50]	[batch 231/600]	[loss D: 0.838918]	[loss G: 2.231932]
[epoch 27/50]	[batch 232/600]	[loss D: 0.784615]	[loss G: 2.035494]
[epoch 27/50]	[batch 233/600]	[loss D: 1.013487]	[loss G: 1.155326]
[epoch 27/50]	[batch 234/600]	[loss D: 0.752723]	[loss G: 1.622997]
[epoch 27/50]	[batch 235/600]	[loss D: 0.609100]	[loss G: 2.075383]
[epoch 27/50]	[batch 236/600]	[loss D: 0.935586]	[loss G: 1.497618]
[epoch 27/50]	[batch 237/600]	[loss D: 0.935403]	[loss G: 1.922112]
[epoch 27/50]	[batch 238/600]	[loss D: 0.825273]	[loss G: 1.814567]
[epoch 27/50]	[batch 239/600]	[loss D: 1.004175]	[loss G: 1.576265]
[epoch 27/50]	[batch 240/600]	[loss D: 0.790906]	[loss G: 1.430787]
[epoch 27/50]	[batch 241/600]	[loss D: 0.771662]	[loss G: 1.350419]
[epoch 27/50]	[batch 242/600]	[loss D: 0.910487]	[loss G: 1.548226]
[epoch 27/50]	[batch 243/600]	[loss D: 0.900231]	[loss G: 1.923721]
[epoch 27/50]	[batch 244/600]	[loss D: 0.694931]	[loss G: 1.787468]

[epoch 27/50]	[batch 245/600]	[loss D: 0.756331]	[loss G: 1.924669]
[epoch 27/50]	[batch 246/600]	[loss D: 0.875213]	[loss G: 1.907229]
[epoch 27/50]	[batch 247/600]	[loss D: 1.031341]	[loss G: 1.959239]
[epoch 27/50]	[batch 248/600]	[loss D: 1.005290]	[loss G: 1.504959]
[epoch 27/50]	[batch 249/600]	[loss D: 1.046873]	[loss G: 1.727442]
[epoch 27/50]	[batch 250/600]	[loss D: 0.764683]	[loss G: 1.930715]
[epoch 27/50]	[batch 251/600]	[loss D: 0.954290]	[loss G: 1.816966]
[epoch 27/50]	[batch 252/600]	[loss D: 0.881445]	[loss G: 2.116111]
[epoch 27/50]	[batch 253/600]	[loss D: 0.799758]	[loss G: 1.543405]
[epoch 27/50]	[batch 254/600]	[loss D: 0.823516]	[loss G: 1.701194]
[epoch 27/50]	[batch 255/600]	[loss D: 0.738765]	[loss G: 1.742635]
[epoch 27/50]	[batch 256/600]	[loss D: 0.959866]	[loss G: 1.544644]
[epoch 27/50]	[batch 257/600]	[loss D: 0.831795]	[loss G: 1.915560]
[epoch 27/50]	[batch 258/600]	[loss D: 0.938282]	[loss G: 1.661265]
[epoch 27/50]	[batch 259/600]	[loss D: 0.869492]	[loss G: 1.556270]
[epoch 27/50]	[batch 260/600]	[loss D: 0.790635]	[loss G: 1.582898]
[epoch 27/50]	[batch 261/600]	[loss D: 0.807026]	[loss G: 1.822156]
[epoch 27/50]	[batch 262/600]	[loss D: 0.741623]	[loss G: 1.730371]
[epoch 27/50]	[batch 263/600]	[loss D: 1.040019]	[loss G: 1.856817]
[epoch 27/50]	[batch 264/600]	[loss D: 0.946800]	[loss G: 1.525386]
[epoch 27/50]	[batch 265/600]	[loss D: 1.105516]	[loss G: 1.798945]
[epoch 27/50]	[batch 266/600]	[loss D: 0.861738]	[loss G: 1.859498]
[epoch 27/50]	[batch 267/600]	[loss D: 0.839367]	[loss G: 1.757657]
[epoch 27/50]	[batch 268/600]	[loss D: 0.755030]	[loss G: 2.002785]
[epoch 27/50]	[batch 269/600]	[loss D: 0.833795]	[loss G: 1.868359]
[epoch 27/50]	[batch 270/600]	[loss D: 0.986105]	[loss G: 1.887821]
[epoch 27/50]	[batch 271/600]	[loss D: 0.853307]	[loss G: 1.951244]
[epoch 27/50]	[batch 272/600]	[loss D: 0.790109]	[loss G: 1.833081]
[epoch 27/50]	[batch 273/600]	[loss D: 0.805353]	[loss G: 1.768051]
[epoch 27/50]	[batch 274/600]	[loss D: 0.832586]	[loss G: 1.770018]
[epoch 27/50]	[batch 275/600]	[loss D: 0.750382]	[loss G: 1.995030]
[epoch 27/50]	[batch 276/600]	[loss D: 0.752250]	[loss G: 1.719426]
[epoch 27/50]	[batch 277/600]	[loss D: 1.062744]	[loss G: 1.518310]
[epoch 27/50]	[batch 278/600]	[loss D: 0.798984]	[loss G: 1.686604]
[epoch 27/50]	[batch 279/600]	[loss D: 0.853443]	[loss G: 2.223804]
[epoch 27/50]	[batch 280/600]	[loss D: 0.819556]	[loss G: 2.070831]
[epoch 27/50]	[batch 281/600]	[loss D: 0.837159]	[loss G: 1.891535]
[epoch 27/50]	[batch 282/600]	[loss D: 0.842115]	[loss G: 1.680487]
[epoch 27/50]	[batch 283/600]	[loss D: 0.715895]	[loss G: 1.696666]
[epoch 27/50]	[batch 284/600]	[loss D: 0.949201]	[loss G: 1.501976]
[epoch 27/50]	[batch 285/600]	[loss D: 0.752546]	[loss G: 1.617567]
[epoch 27/50]	[batch 286/600]	[loss D: 0.794722]	[loss G: 1.321139]
[epoch 27/50]	[batch 287/600]	[loss D: 0.696348]	[loss G: 1.522804]
[epoch 27/50]	[batch 288/600]	[loss D: 0.730327]	[loss G: 1.757863]
[epoch 27/50]	[batch 289/600]	[loss D: 0.627864]	[loss G: 1.580279]
[epoch 27/50]	[batch 290/600]	[loss D: 0.992140]	[loss G: 2.504779]
[epoch 27/50]	[batch 291/600]	[loss D: 0.609029]	[loss G: 1.883735]
[epoch 27/50]	[batch 292/600]	[loss D: 0.846472]	[loss G: 1.753594]

[epoch 27/50]	[batch 293/600]	[loss D: 0.852104]	[loss G: 1.563860]
[epoch 27/50]	[batch 294/600]	[loss D: 0.726272]	[loss G: 1.713292]
[epoch 27/50]	[batch 295/600]	[loss D: 0.874368]	[loss G: 1.883829]
[epoch 27/50]	[batch 296/600]	[loss D: 0.689660]	[loss G: 1.964754]
[epoch 27/50]	[batch 297/600]	[loss D: 0.712239]	[loss G: 2.214760]
[epoch 27/50]	[batch 298/600]	[loss D: 0.728148]	[loss G: 2.080823]
[epoch 27/50]	[batch 299/600]	[loss D: 0.719315]	[loss G: 2.447507]
[epoch 27/50]	[batch 300/600]	[loss D: 0.894174]	[loss G: 1.794784]
[epoch 27/50]	[batch 301/600]	[loss D: 0.733032]	[loss G: 1.976779]
[epoch 27/50]	[batch 302/600]	[loss D: 0.721032]	[loss G: 1.668197]
[epoch 27/50]	[batch 303/600]	[loss D: 0.896554]	[loss G: 2.130190]
[epoch 27/50]	[batch 304/600]	[loss D: 1.015320]	[loss G: 2.004955]
[epoch 27/50]	[batch 305/600]	[loss D: 0.991720]	[loss G: 1.478992]
[epoch 27/50]	[batch 306/600]	[loss D: 0.720836]	[loss G: 2.090795]
[epoch 27/50]	[batch 307/600]	[loss D: 1.018886]	[loss G: 1.593058]
[epoch 27/50]	[batch 308/600]	[loss D: 0.961446]	[loss G: 1.658829]
[epoch 27/50]	[batch 309/600]	[loss D: 0.791271]	[loss G: 1.924097]
[epoch 27/50]	[batch 310/600]	[loss D: 0.637285]	[loss G: 1.751322]
[epoch 27/50]	[batch 311/600]	[loss D: 0.852096]	[loss G: 1.840920]
[epoch 27/50]	[batch 312/600]	[loss D: 0.868156]	[loss G: 1.630847]
[epoch 27/50]	[batch 313/600]	[loss D: 0.844759]	[loss G: 2.104855]
[epoch 27/50]	[batch 314/600]	[loss D: 0.744896]	[loss G: 1.994698]
[epoch 27/50]	[batch 315/600]	[loss D: 0.710654]	[loss G: 1.547034]
[epoch 27/50]	[batch 316/600]	[loss D: 0.799291]	[loss G: 2.008799]
[epoch 27/50]	[batch 317/600]	[loss D: 0.730651]	[loss G: 2.101728]
[epoch 27/50]	[batch 318/600]	[loss D: 0.783803]	[loss G: 1.624189]
[epoch 27/50]	[batch 319/600]	[loss D: 0.814974]	[loss G: 1.286213]
[epoch 27/50]	[batch 320/600]	[loss D: 0.870960]	[loss G: 1.466998]
[epoch 27/50]	[batch 321/600]	[loss D: 0.661862]	[loss G: 2.336730]
[epoch 27/50]	[batch 322/600]	[loss D: 0.861954]	[loss G: 1.783978]
[epoch 27/50]	[batch 323/600]	[loss D: 0.825551]	[loss G: 1.956302]
[epoch 27/50]	[batch 324/600]	[loss D: 1.100332]	[loss G: 1.940245]
[epoch 27/50]	[batch 325/600]	[loss D: 0.833096]	[loss G: 1.935134]
[epoch 27/50]	[batch 326/600]	[loss D: 0.947231]	[loss G: 1.572022]
[epoch 27/50]	[batch 327/600]	[loss D: 0.685076]	[loss G: 1.796672]
[epoch 27/50]	[batch 328/600]	[loss D: 0.753496]	[loss G: 1.871338]
[epoch 27/50]	[batch 329/600]	[loss D: 0.679288]	[loss G: 1.783537]
[epoch 27/50]	[batch 330/600]	[loss D: 0.869277]	[loss G: 1.772559]
[epoch 27/50]	[batch 331/600]	[loss D: 0.948639]	[loss G: 1.926008]
[epoch 27/50]	[batch 332/600]	[loss D: 0.733601]	[loss G: 2.315124]
[epoch 27/50]	[batch 333/600]	[loss D: 0.977297]	[loss G: 1.864912]
[epoch 27/50]	[batch 334/600]	[loss D: 1.017144]	[loss G: 2.555763]
[epoch 27/50]	[batch 335/600]	[loss D: 0.964480]	[loss G: 2.021794]
[epoch 27/50]	[batch 336/600]	[loss D: 0.730102]	[loss G: 2.496127]
[epoch 27/50]	[batch 337/600]	[loss D: 0.951081]	[loss G: 2.014000]
[epoch 27/50]	[batch 338/600]	[loss D: 0.865945]	[loss G: 1.500995]
[epoch 27/50]	[batch 339/600]	[loss D: 0.952826]	[loss G: 2.100580]
[epoch 27/50]	[batch 340/600]	[loss D: 0.753300]	[loss G: 2.157652]

[epoch 27/50]	[batch 341/600]	[loss D: 1.008545]	[loss G: 1.993773]
[epoch 27/50]	[batch 342/600]	[loss D: 0.763523]	[loss G: 2.340978]
[epoch 27/50]	[batch 343/600]	[loss D: 0.930459]	[loss G: 1.802043]
[epoch 27/50]	[batch 344/600]	[loss D: 0.831867]	[loss G: 1.796309]
[epoch 27/50]	[batch 345/600]	[loss D: 0.994661]	[loss G: 1.624758]
[epoch 27/50]	[batch 346/600]	[loss D: 0.777978]	[loss G: 1.390320]
[epoch 27/50]	[batch 347/600]	[loss D: 0.940236]	[loss G: 1.703765]
[epoch 27/50]	[batch 348/600]	[loss D: 0.650582]	[loss G: 1.696974]
[epoch 27/50]	[batch 349/600]	[loss D: 0.836009]	[loss G: 1.930965]
[epoch 27/50]	[batch 350/600]	[loss D: 0.950174]	[loss G: 1.508975]
[epoch 27/50]	[batch 351/600]	[loss D: 0.861994]	[loss G: 1.781637]
[epoch 27/50]	[batch 352/600]	[loss D: 0.896828]	[loss G: 1.499626]
[epoch 27/50]	[batch 353/600]	[loss D: 0.693257]	[loss G: 1.576451]
[epoch 27/50]	[batch 354/600]	[loss D: 0.785843]	[loss G: 1.794508]
[epoch 27/50]	[batch 355/600]	[loss D: 0.928810]	[loss G: 1.653169]
[epoch 27/50]	[batch 356/600]	[loss D: 0.683542]	[loss G: 2.190460]
[epoch 27/50]	[batch 357/600]	[loss D: 0.802572]	[loss G: 2.105422]
[epoch 27/50]	[batch 358/600]	[loss D: 0.988837]	[loss G: 1.902522]
[epoch 27/50]	[batch 359/600]	[loss D: 0.965709]	[loss G: 1.684695]
[epoch 27/50]	[batch 360/600]	[loss D: 0.890760]	[loss G: 1.662936]
[epoch 27/50]	[batch 361/600]	[loss D: 0.985946]	[loss G: 2.110316]
[epoch 27/50]	[batch 362/600]	[loss D: 0.649937]	[loss G: 1.974421]
[epoch 27/50]	[batch 363/600]	[loss D: 1.105090]	[loss G: 1.630918]
[epoch 27/50]	[batch 364/600]	[loss D: 0.689465]	[loss G: 1.731352]
[epoch 27/50]	[batch 365/600]	[loss D: 0.853196]	[loss G: 1.577337]
[epoch 27/50]	[batch 366/600]	[loss D: 0.735286]	[loss G: 1.752504]
[epoch 27/50]	[batch 367/600]	[loss D: 0.827775]	[loss G: 1.796665]
[epoch 27/50]	[batch 368/600]	[loss D: 0.763315]	[loss G: 1.817703]
[epoch 27/50]	[batch 369/600]	[loss D: 0.771561]	[loss G: 1.539971]
[epoch 27/50]	[batch 370/600]	[loss D: 0.775661]	[loss G: 1.579282]
[epoch 27/50]	[batch 371/600]	[loss D: 1.074571]	[loss G: 1.451943]
[epoch 27/50]	[batch 372/600]	[loss D: 1.021880]	[loss G: 1.686767]
[epoch 27/50]	[batch 373/600]	[loss D: 0.967399]	[loss G: 2.131397]
[epoch 27/50]	[batch 374/600]	[loss D: 0.921323]	[loss G: 2.299411]
[epoch 27/50]	[batch 375/600]	[loss D: 0.716767]	[loss G: 1.895093]
[epoch 27/50]	[batch 376/600]	[loss D: 1.134995]	[loss G: 2.035232]
[epoch 27/50]	[batch 377/600]	[loss D: 0.778121]	[loss G: 1.918891]
[epoch 27/50]	[batch 378/600]	[loss D: 0.971511]	[loss G: 1.740562]
[epoch 27/50]	[batch 379/600]	[loss D: 0.854122]	[loss G: 1.724567]
[epoch 27/50]	[batch 380/600]	[loss D: 0.916455]	[loss G: 1.907715]
[epoch 27/50]	[batch 381/600]	[loss D: 0.773057]	[loss G: 1.928016]
[epoch 27/50]	[batch 382/600]	[loss D: 0.806320]	[loss G: 1.688512]
[epoch 27/50]	[batch 383/600]	[loss D: 0.745083]	[loss G: 1.760909]
[epoch 27/50]	[batch 384/600]	[loss D: 0.832150]	[loss G: 1.767471]
[epoch 27/50]	[batch 385/600]	[loss D: 0.864750]	[loss G: 1.733482]
[epoch 27/50]	[batch 386/600]	[loss D: 0.827870]	[loss G: 1.911093]
[epoch 27/50]	[batch 387/600]	[loss D: 0.577782]	[loss G: 2.154527]
[epoch 27/50]	[batch 388/600]	[loss D: 0.989646]	[loss G: 1.676274]

[epoch 27/50]	[batch 389/600]	[loss D: 0.710785]	[loss G: 1.946319]
[epoch 27/50]	[batch 390/600]	[loss D: 0.891497]	[loss G: 1.877234]
[epoch 27/50]	[batch 391/600]	[loss D: 0.890366]	[loss G: 2.059575]
[epoch 27/50]	[batch 392/600]	[loss D: 0.805505]	[loss G: 1.698907]
[epoch 27/50]	[batch 393/600]	[loss D: 0.836807]	[loss G: 1.505214]
[epoch 27/50]	[batch 394/600]	[loss D: 0.929472]	[loss G: 1.793302]
[epoch 27/50]	[batch 395/600]	[loss D: 0.937481]	[loss G: 2.057819]
[epoch 27/50]	[batch 396/600]	[loss D: 0.967967]	[loss G: 2.114148]
[epoch 27/50]	[batch 397/600]	[loss D: 0.850535]	[loss G: 1.731272]
[epoch 27/50]	[batch 398/600]	[loss D: 0.743836]	[loss G: 1.894534]
[epoch 27/50]	[batch 399/600]	[loss D: 0.821693]	[loss G: 2.390961]
[epoch 27/50]	[batch 400/600]	[loss D: 0.847407]	[loss G: 1.769995]
[epoch 27/50]	[batch 401/600]	[loss D: 0.896133]	[loss G: 2.261491]
[epoch 27/50]	[batch 402/600]	[loss D: 0.733120]	[loss G: 2.089525]
[epoch 27/50]	[batch 403/600]	[loss D: 0.853575]	[loss G: 1.833465]
[epoch 27/50]	[batch 404/600]	[loss D: 0.926007]	[loss G: 1.551537]
[epoch 27/50]	[batch 405/600]	[loss D: 0.686263]	[loss G: 1.758386]
[epoch 27/50]	[batch 406/600]	[loss D: 0.936580]	[loss G: 2.031503]
[epoch 27/50]	[batch 407/600]	[loss D: 0.842177]	[loss G: 1.809523]
[epoch 27/50]	[batch 408/600]	[loss D: 0.623181]	[loss G: 2.113787]
[epoch 27/50]	[batch 409/600]	[loss D: 0.955731]	[loss G: 1.592367]
[epoch 27/50]	[batch 410/600]	[loss D: 0.968631]	[loss G: 1.486339]
[epoch 27/50]	[batch 411/600]	[loss D: 0.798217]	[loss G: 1.739636]
[epoch 27/50]	[batch 412/600]	[loss D: 0.866790]	[loss G: 1.980685]
[epoch 27/50]	[batch 413/600]	[loss D: 1.004987]	[loss G: 1.920577]
[epoch 27/50]	[batch 414/600]	[loss D: 0.891532]	[loss G: 1.505390]
[epoch 27/50]	[batch 415/600]	[loss D: 0.913510]	[loss G: 1.939263]
[epoch 27/50]	[batch 416/600]	[loss D: 0.754495]	[loss G: 1.566901]
[epoch 27/50]	[batch 417/600]	[loss D: 0.742071]	[loss G: 2.052284]
[epoch 27/50]	[batch 418/600]	[loss D: 0.932374]	[loss G: 1.708393]
[epoch 27/50]	[batch 419/600]	[loss D: 0.952220]	[loss G: 1.669897]
[epoch 27/50]	[batch 420/600]	[loss D: 0.735626]	[loss G: 2.180541]
[epoch 27/50]	[batch 421/600]	[loss D: 0.837381]	[loss G: 1.862879]
[epoch 27/50]	[batch 422/600]	[loss D: 0.951449]	[loss G: 1.608606]
[epoch 27/50]	[batch 423/600]	[loss D: 0.816922]	[loss G: 1.959896]
[epoch 27/50]	[batch 424/600]	[loss D: 0.724461]	[loss G: 2.104447]
[epoch 27/50]	[batch 425/600]	[loss D: 0.852612]	[loss G: 1.804872]
[epoch 27/50]	[batch 426/600]	[loss D: 0.631599]	[loss G: 1.751287]
[epoch 27/50]	[batch 427/600]	[loss D: 0.876099]	[loss G: 1.868934]
[epoch 27/50]	[batch 428/600]	[loss D: 1.098928]	[loss G: 1.868096]
[epoch 27/50]	[batch 429/600]	[loss D: 0.979118]	[loss G: 1.742066]
[epoch 27/50]	[batch 430/600]	[loss D: 0.919580]	[loss G: 1.669828]
[epoch 27/50]	[batch 431/600]	[loss D: 0.733021]	[loss G: 1.697951]
[epoch 27/50]	[batch 432/600]	[loss D: 0.982429]	[loss G: 2.256563]
[epoch 27/50]	[batch 433/600]	[loss D: 0.755728]	[loss G: 1.666034]
[epoch 27/50]	[batch 434/600]	[loss D: 0.747019]	[loss G: 1.950163]
[epoch 27/50]	[batch 435/600]	[loss D: 1.201692]	[loss G: 1.558113]
[epoch 27/50]	[batch 436/600]	[loss D: 0.634910]	[loss G: 1.978433]

[epoch 27/50]	[batch 437/600]	[loss D: 0.734898]	[loss G: 1.483663]
[epoch 27/50]	[batch 438/600]	[loss D: 0.789837]	[loss G: 1.876714]
[epoch 27/50]	[batch 439/600]	[loss D: 0.883700]	[loss G: 1.724001]
[epoch 27/50]	[batch 440/600]	[loss D: 0.706351]	[loss G: 2.054902]
[epoch 27/50]	[batch 441/600]	[loss D: 0.735888]	[loss G: 1.813122]
[epoch 27/50]	[batch 442/600]	[loss D: 0.999871]	[loss G: 1.489213]
[epoch 27/50]	[batch 443/600]	[loss D: 0.850877]	[loss G: 1.539878]
[epoch 27/50]	[batch 444/600]	[loss D: 0.874236]	[loss G: 1.739895]
[epoch 27/50]	[batch 445/600]	[loss D: 0.754455]	[loss G: 1.662683]
[epoch 27/50]	[batch 446/600]	[loss D: 0.819458]	[loss G: 1.769004]
[epoch 27/50]	[batch 447/600]	[loss D: 0.929362]	[loss G: 2.161586]
[epoch 27/50]	[batch 448/600]	[loss D: 0.790330]	[loss G: 1.775343]
[epoch 27/50]	[batch 449/600]	[loss D: 0.994312]	[loss G: 1.812732]
[epoch 27/50]	[batch 450/600]	[loss D: 0.869154]	[loss G: 2.027420]
[epoch 27/50]	[batch 451/600]	[loss D: 0.955397]	[loss G: 1.598945]
[epoch 27/50]	[batch 452/600]	[loss D: 0.825427]	[loss G: 1.885566]
[epoch 27/50]	[batch 453/600]	[loss D: 0.822357]	[loss G: 1.653487]
[epoch 27/50]	[batch 454/600]	[loss D: 0.790105]	[loss G: 1.880400]
[epoch 27/50]	[batch 455/600]	[loss D: 0.979103]	[loss G: 1.658551]
[epoch 27/50]	[batch 456/600]	[loss D: 0.768090]	[loss G: 2.028529]
[epoch 27/50]	[batch 457/600]	[loss D: 0.970599]	[loss G: 2.311756]
[epoch 27/50]	[batch 458/600]	[loss D: 0.804371]	[loss G: 1.850375]
[epoch 27/50]	[batch 459/600]	[loss D: 0.917056]	[loss G: 2.146711]
[epoch 27/50]	[batch 460/600]	[loss D: 0.835755]	[loss G: 2.169072]
[epoch 27/50]	[batch 461/600]	[loss D: 0.734856]	[loss G: 1.662210]
[epoch 27/50]	[batch 462/600]	[loss D: 0.841661]	[loss G: 1.641821]
[epoch 27/50]	[batch 463/600]	[loss D: 0.957627]	[loss G: 1.975755]
[epoch 27/50]	[batch 464/600]	[loss D: 0.638765]	[loss G: 2.143909]
[epoch 27/50]	[batch 465/600]	[loss D: 0.806391]	[loss G: 1.812430]
[epoch 27/50]	[batch 466/600]	[loss D: 0.966410]	[loss G: 2.144711]
[epoch 27/50]	[batch 467/600]	[loss D: 0.895669]	[loss G: 2.062159]
[epoch 27/50]	[batch 468/600]	[loss D: 0.792551]	[loss G: 2.246904]
[epoch 27/50]	[batch 469/600]	[loss D: 0.984727]	[loss G: 1.803721]
[epoch 27/50]	[batch 470/600]	[loss D: 0.898493]	[loss G: 1.975749]
[epoch 27/50]	[batch 471/600]	[loss D: 0.795553]	[loss G: 1.762876]
[epoch 27/50]	[batch 472/600]	[loss D: 0.898795]	[loss G: 1.677246]
[epoch 27/50]	[batch 473/600]	[loss D: 0.740118]	[loss G: 1.630388]
[epoch 27/50]	[batch 474/600]	[loss D: 0.885798]	[loss G: 1.990113]
[epoch 27/50]	[batch 475/600]	[loss D: 0.874202]	[loss G: 1.775199]
[epoch 27/50]	[batch 476/600]	[loss D: 0.941637]	[loss G: 2.197558]
[epoch 27/50]	[batch 477/600]	[loss D: 0.706349]	[loss G: 1.950901]
[epoch 27/50]	[batch 478/600]	[loss D: 0.826067]	[loss G: 1.666209]
[epoch 27/50]	[batch 479/600]	[loss D: 0.693716]	[loss G: 1.932914]
[epoch 27/50]	[batch 480/600]	[loss D: 0.742382]	[loss G: 2.456923]
[epoch 27/50]	[batch 481/600]	[loss D: 0.925938]	[loss G: 1.737278]
[epoch 27/50]	[batch 482/600]	[loss D: 0.799937]	[loss G: 1.703098]
[epoch 27/50]	[batch 483/600]	[loss D: 0.672688]	[loss G: 1.839922]
[epoch 27/50]	[batch 484/600]	[loss D: 0.636173]	[loss G: 1.711771]

[epoch 27/50]	[batch 485/600]	[loss D: 0.817563]	[loss G: 2.005132]
[epoch 27/50]	[batch 486/600]	[loss D: 0.689962]	[loss G: 2.069150]
[epoch 27/50]	[batch 487/600]	[loss D: 0.915322]	[loss G: 1.797364]
[epoch 27/50]	[batch 488/600]	[loss D: 0.921466]	[loss G: 2.046692]
[epoch 27/50]	[batch 489/600]	[loss D: 0.710394]	[loss G: 2.096586]
[epoch 27/50]	[batch 490/600]	[loss D: 1.026410]	[loss G: 1.763530]
[epoch 27/50]	[batch 491/600]	[loss D: 1.064742]	[loss G: 1.823379]
[epoch 27/50]	[batch 492/600]	[loss D: 0.753072]	[loss G: 1.539697]
[epoch 27/50]	[batch 493/600]	[loss D: 0.867147]	[loss G: 2.057209]
[epoch 27/50]	[batch 494/600]	[loss D: 0.752678]	[loss G: 1.537696]
[epoch 27/50]	[batch 495/600]	[loss D: 0.922476]	[loss G: 1.828252]
[epoch 27/50]	[batch 496/600]	[loss D: 0.707522]	[loss G: 1.873161]
[epoch 27/50]	[batch 497/600]	[loss D: 0.750494]	[loss G: 1.909691]
[epoch 27/50]	[batch 498/600]	[loss D: 0.758073]	[loss G: 2.125300]
[epoch 27/50]	[batch 499/600]	[loss D: 0.700406]	[loss G: 2.405648]
[epoch 27/50]	[batch 500/600]	[loss D: 0.773427]	[loss G: 1.668291]
[epoch 27/50]	[batch 501/600]	[loss D: 0.881217]	[loss G: 2.004706]
[epoch 27/50]	[batch 502/600]	[loss D: 0.827802]	[loss G: 1.930002]
[epoch 27/50]	[batch 503/600]	[loss D: 0.878024]	[loss G: 1.555941]
[epoch 27/50]	[batch 504/600]	[loss D: 1.048733]	[loss G: 1.679227]
[epoch 27/50]	[batch 505/600]	[loss D: 0.987238]	[loss G: 2.004242]
[epoch 27/50]	[batch 506/600]	[loss D: 0.771586]	[loss G: 1.614846]
[epoch 27/50]	[batch 507/600]	[loss D: 0.716453]	[loss G: 1.806223]
[epoch 27/50]	[batch 508/600]	[loss D: 0.740349]	[loss G: 1.932913]
[epoch 27/50]	[batch 509/600]	[loss D: 0.846301]	[loss G: 1.774265]
[epoch 27/50]	[batch 510/600]	[loss D: 0.807489]	[loss G: 1.654156]
[epoch 27/50]	[batch 511/600]	[loss D: 0.824811]	[loss G: 2.117322]
[epoch 27/50]	[batch 512/600]	[loss D: 0.789476]	[loss G: 1.613057]
[epoch 27/50]	[batch 513/600]	[loss D: 0.753103]	[loss G: 1.899770]
[epoch 27/50]	[batch 514/600]	[loss D: 0.846211]	[loss G: 1.480382]
[epoch 27/50]	[batch 515/600]	[loss D: 0.682789]	[loss G: 1.874683]
[epoch 27/50]	[batch 516/600]	[loss D: 0.841145]	[loss G: 1.799440]
[epoch 27/50]	[batch 517/600]	[loss D: 0.963658]	[loss G: 2.122237]
[epoch 27/50]	[batch 518/600]	[loss D: 0.860504]	[loss G: 2.192098]
[epoch 27/50]	[batch 519/600]	[loss D: 0.790497]	[loss G: 2.216271]
[epoch 27/50]	[batch 520/600]	[loss D: 0.850232]	[loss G: 2.174567]
[epoch 27/50]	[batch 521/600]	[loss D: 0.876392]	[loss G: 2.050369]
[epoch 27/50]	[batch 522/600]	[loss D: 1.047800]	[loss G: 1.786116]
[epoch 27/50]	[batch 523/600]	[loss D: 0.769990]	[loss G: 2.120258]
[epoch 27/50]	[batch 524/600]	[loss D: 0.785683]	[loss G: 1.816031]
[epoch 27/50]	[batch 525/600]	[loss D: 0.854639]	[loss G: 1.581452]
[epoch 27/50]	[batch 526/600]	[loss D: 1.184402]	[loss G: 2.158106]
[epoch 27/50]	[batch 527/600]	[loss D: 0.685554]	[loss G: 2.036657]
[epoch 27/50]	[batch 528/600]	[loss D: 0.818214]	[loss G: 1.822533]
[epoch 27/50]	[batch 529/600]	[loss D: 0.679774]	[loss G: 1.864361]
[epoch 27/50]	[batch 530/600]	[loss D: 1.025739]	[loss G: 2.110881]
[epoch 27/50]	[batch 531/600]	[loss D: 1.041192]	[loss G: 1.899604]
[epoch 27/50]	[batch 532/600]	[loss D: 0.709830]	[loss G: 2.118664]

[epoch 27/50]	[batch 533/600]	[loss D: 0.729188]	[loss G: 1.434692]
[epoch 27/50]	[batch 534/600]	[loss D: 0.835215]	[loss G: 1.469454]
[epoch 27/50]	[batch 535/600]	[loss D: 0.681426]	[loss G: 1.697810]
[epoch 27/50]	[batch 536/600]	[loss D: 0.726501]	[loss G: 2.172671]
[epoch 27/50]	[batch 537/600]	[loss D: 0.632501]	[loss G: 1.563411]
[epoch 27/50]	[batch 538/600]	[loss D: 1.024836]	[loss G: 1.829593]
[epoch 27/50]	[batch 539/600]	[loss D: 0.927629]	[loss G: 1.797535]
[epoch 27/50]	[batch 540/600]	[loss D: 0.824517]	[loss G: 2.177651]
[epoch 27/50]	[batch 541/600]	[loss D: 0.893324]	[loss G: 1.645318]
[epoch 27/50]	[batch 542/600]	[loss D: 0.908970]	[loss G: 1.685278]
[epoch 27/50]	[batch 543/600]	[loss D: 0.854985]	[loss G: 2.002032]
[epoch 27/50]	[batch 544/600]	[loss D: 0.907335]	[loss G: 2.427209]
[epoch 27/50]	[batch 545/600]	[loss D: 0.884405]	[loss G: 1.790521]
[epoch 27/50]	[batch 546/600]	[loss D: 0.782659]	[loss G: 2.002683]
[epoch 27/50]	[batch 547/600]	[loss D: 0.723667]	[loss G: 2.035602]
[epoch 27/50]	[batch 548/600]	[loss D: 0.809392]	[loss G: 1.728155]
[epoch 27/50]	[batch 549/600]	[loss D: 0.707941]	[loss G: 1.988532]
[epoch 27/50]	[batch 550/600]	[loss D: 0.819191]	[loss G: 1.707462]
[epoch 27/50]	[batch 551/600]	[loss D: 0.843568]	[loss G: 1.689562]
[epoch 27/50]	[batch 552/600]	[loss D: 0.787101]	[loss G: 1.619318]
[epoch 27/50]	[batch 553/600]	[loss D: 0.862279]	[loss G: 1.590276]
[epoch 27/50]	[batch 554/600]	[loss D: 0.761718]	[loss G: 2.017569]
[epoch 27/50]	[batch 555/600]	[loss D: 0.761406]	[loss G: 1.850725]
[epoch 27/50]	[batch 556/600]	[loss D: 0.868345]	[loss G: 1.807892]
[epoch 27/50]	[batch 557/600]	[loss D: 0.716719]	[loss G: 2.103812]
[epoch 27/50]	[batch 558/600]	[loss D: 0.883862]	[loss G: 1.635597]
[epoch 27/50]	[batch 559/600]	[loss D: 0.746877]	[loss G: 1.741120]
[epoch 27/50]	[batch 560/600]	[loss D: 1.016165]	[loss G: 1.933511]
[epoch 27/50]	[batch 561/600]	[loss D: 0.828950]	[loss G: 2.138805]
[epoch 27/50]	[batch 562/600]	[loss D: 1.240579]	[loss G: 1.830284]
[epoch 27/50]	[batch 563/600]	[loss D: 0.778846]	[loss G: 2.301760]
[epoch 27/50]	[batch 564/600]	[loss D: 0.683356]	[loss G: 1.879319]
[epoch 27/50]	[batch 565/600]	[loss D: 0.829677]	[loss G: 1.644399]
[epoch 27/50]	[batch 566/600]	[loss D: 0.781736]	[loss G: 1.834864]
[epoch 27/50]	[batch 567/600]	[loss D: 1.159543]	[loss G: 2.102970]
[epoch 27/50]	[batch 568/600]	[loss D: 0.716704]	[loss G: 1.840917]
[epoch 27/50]	[batch 569/600]	[loss D: 0.729057]	[loss G: 1.963963]
[epoch 27/50]	[batch 570/600]	[loss D: 0.963421]	[loss G: 1.647742]
[epoch 27/50]	[batch 571/600]	[loss D: 0.736971]	[loss G: 1.684487]
[epoch 27/50]	[batch 572/600]	[loss D: 0.823856]	[loss G: 1.850672]
[epoch 27/50]	[batch 573/600]	[loss D: 0.840179]	[loss G: 2.067626]
[epoch 27/50]	[batch 574/600]	[loss D: 0.790568]	[loss G: 1.981981]
[epoch 27/50]	[batch 575/600]	[loss D: 0.845310]	[loss G: 2.020172]
[epoch 27/50]	[batch 576/600]	[loss D: 0.838237]	[loss G: 1.999894]
[epoch 27/50]	[batch 577/600]	[loss D: 0.755556]	[loss G: 2.089970]
[epoch 27/50]	[batch 578/600]	[loss D: 1.049937]	[loss G: 1.669523]
[epoch 27/50]	[batch 579/600]	[loss D: 0.847956]	[loss G: 1.985901]
[epoch 27/50]	[batch 580/600]	[loss D: 0.846498]	[loss G: 1.794304]

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[epoch 27/50] [batch 581/600] [loss D: 0.946132] [loss G: 1.792458]
[epoch 27/50] [batch 582/600] [loss D: 0.975164] [loss G: 1.673434]
[epoch 27/50] [batch 583/600] [loss D: 0.924176] [loss G: 1.860757]
[epoch 27/50] [batch 584/600] [loss D: 0.996734] [loss G: 2.307353]
[epoch 27/50] [batch 585/600] [loss D: 1.407914] [loss G: 2.902053]
[epoch 27/50] [batch 586/600] [loss D: 0.896074] [loss G: 2.461938]
[epoch 27/50] [batch 587/600] [loss D: 0.913549] [loss G: 2.053145]
[epoch 27/50] [batch 588/600] [loss D: 0.866378] [loss G: 1.693472]
[epoch 27/50] [batch 589/600] [loss D: 0.994869] [loss G: 1.757668]
[epoch 27/50] [batch 590/600] [loss D: 0.784124] [loss G: 1.790288]
[epoch 27/50] [batch 591/600] [loss D: 0.847073] [loss G: 2.311755]
[epoch 27/50] [batch 592/600] [loss D: 0.856265] [loss G: 1.714641]
[epoch 27/50] [batch 593/600] [loss D: 0.849741] [loss G: 1.292373]
[epoch 27/50] [batch 594/600] [loss D: 0.827995] [loss G: 1.811628]
[epoch 27/50] [batch 595/600] [loss D: 0.848604] [loss G: 1.778286]
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[epoch 27/50] [batch 597/600] [loss D: 1.005655] [loss G: 1.795988]
[epoch 27/50] [batch 598/600] [loss D: 0.894449] [loss G: 2.109312]
[epoch 27/50] [batch 599/600] [loss D: 0.855902] [loss G: 1.683835]
[epoch 28/50] [batch 0/600] [loss D: 0.752580] [loss G: 1.882627]
[epoch 28/50] [batch 1/600] [loss D: 0.877140] [loss G: 1.819056]
[epoch 28/50] [batch 2/600] [loss D: 0.940435] [loss G: 1.558032]
[epoch 28/50] [batch 3/600] [loss D: 0.967240] [loss G: 1.409049]
[epoch 28/50] [batch 4/600] [loss D: 0.901265] [loss G: 1.625999]
[epoch 28/50] [batch 5/600] [loss D: 0.707856] [loss G: 1.766248]
[epoch 28/50] [batch 6/600] [loss D: 0.708389] [loss G: 1.745821]
[epoch 28/50] [batch 7/600] [loss D: 0.803235] [loss G: 1.987787]
[epoch 28/50] [batch 8/600] [loss D: 0.642684] [loss G: 2.226254]
[epoch 28/50] [batch 9/600] [loss D: 0.899796] [loss G: 1.561400]
[epoch 28/50] [batch 10/600] [loss D: 0.732477] [loss G: 1.815921]
[epoch 28/50] [batch 11/600] [loss D: 0.716278] [loss G: 1.920488]
[epoch 28/50] [batch 12/600] [loss D: 1.030108] [loss G: 1.942605]
[epoch 28/50] [batch 13/600] [loss D: 0.798119] [loss G: 1.828166]
[epoch 28/50] [batch 14/600] [loss D: 0.800565] [loss G: 2.185747]
[epoch 28/50] [batch 15/600] [loss D: 0.756323] [loss G: 1.891494]
[epoch 28/50] [batch 16/600] [loss D: 0.986517] [loss G: 2.008756]
[epoch 28/50] [batch 17/600] [loss D: 0.762547] [loss G: 1.644007]
[epoch 28/50] [batch 18/600] [loss D: 0.951601] [loss G: 2.049421]
[epoch 28/50] [batch 19/600] [loss D: 0.720154] [loss G: 2.124955]
[epoch 28/50] [batch 20/600] [loss D: 0.831499] [loss G: 1.953052]
[epoch 28/50] [batch 21/600] [loss D: 0.996487] [loss G: 1.773297]
[epoch 28/50] [batch 22/600] [loss D: 0.788238] [loss G: 1.784627]
[epoch 28/50] [batch 23/600] [loss D: 0.699756] [loss G: 1.951503]
[epoch 28/50] [batch 24/600] [loss D: 0.806837] [loss G: 1.909423]
[epoch 28/50] [batch 25/600] [loss D: 0.752852] [loss G: 2.059238]
[epoch 28/50] [batch 26/600] [loss D: 0.724967] [loss G: 1.803966]
[epoch 28/50] [batch 27/600] [loss D: 0.854588] [loss G: 1.834583]
[epoch 28/50] [batch 28/600] [loss D: 1.105730] [loss G: 1.920191]

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[epoch 28/50]	[batch 29/600]	[loss D: 0.724605]	[loss G: 1.984726]
[epoch 28/50]	[batch 30/600]	[loss D: 0.769844]	[loss G: 2.234031]
[epoch 28/50]	[batch 31/600]	[loss D: 1.028925]	[loss G: 2.639324]
[epoch 28/50]	[batch 32/600]	[loss D: 1.124878]	[loss G: 2.340521]
[epoch 28/50]	[batch 33/600]	[loss D: 0.864277]	[loss G: 1.898688]
[epoch 28/50]	[batch 34/600]	[loss D: 0.639382]	[loss G: 1.914245]
[epoch 28/50]	[batch 35/600]	[loss D: 0.990311]	[loss G: 1.691438]
[epoch 28/50]	[batch 36/600]	[loss D: 0.846847]	[loss G: 1.941064]
[epoch 28/50]	[batch 37/600]	[loss D: 0.697915]	[loss G: 1.992344]
[epoch 28/50]	[batch 38/600]	[loss D: 0.783485]	[loss G: 1.873105]
[epoch 28/50]	[batch 39/600]	[loss D: 0.743258]	[loss G: 1.841038]
[epoch 28/50]	[batch 40/600]	[loss D: 0.781750]	[loss G: 1.884013]
[epoch 28/50]	[batch 41/600]	[loss D: 0.900766]	[loss G: 1.577024]
[epoch 28/50]	[batch 42/600]	[loss D: 0.874005]	[loss G: 2.057777]
[epoch 28/50]	[batch 43/600]	[loss D: 0.670259]	[loss G: 1.794654]
[epoch 28/50]	[batch 44/600]	[loss D: 0.909872]	[loss G: 1.897017]
[epoch 28/50]	[batch 45/600]	[loss D: 0.682306]	[loss G: 2.123659]
[epoch 28/50]	[batch 46/600]	[loss D: 0.843916]	[loss G: 1.940983]
[epoch 28/50]	[batch 47/600]	[loss D: 0.690945]	[loss G: 2.231125]
[epoch 28/50]	[batch 48/600]	[loss D: 1.025309]	[loss G: 1.962819]
[epoch 28/50]	[batch 49/600]	[loss D: 0.767738]	[loss G: 1.734438]
[epoch 28/50]	[batch 50/600]	[loss D: 0.840248]	[loss G: 1.798683]
[epoch 28/50]	[batch 51/600]	[loss D: 0.813245]	[loss G: 1.713783]
[epoch 28/50]	[batch 52/600]	[loss D: 0.692913]	[loss G: 1.816393]
[epoch 28/50]	[batch 53/600]	[loss D: 1.052359]	[loss G: 2.077822]
[epoch 28/50]	[batch 54/600]	[loss D: 0.802451]	[loss G: 2.116624]
[epoch 28/50]	[batch 55/600]	[loss D: 0.768633]	[loss G: 1.858111]
[epoch 28/50]	[batch 56/600]	[loss D: 0.819935]	[loss G: 1.447125]
[epoch 28/50]	[batch 57/600]	[loss D: 0.759663]	[loss G: 1.479485]
[epoch 28/50]	[batch 58/600]	[loss D: 0.770030]	[loss G: 1.798155]
[epoch 28/50]	[batch 59/600]	[loss D: 0.703415]	[loss G: 1.703197]
[epoch 28/50]	[batch 60/600]	[loss D: 0.756041]	[loss G: 1.886871]
[epoch 28/50]	[batch 61/600]	[loss D: 0.897118]	[loss G: 2.419938]
[epoch 28/50]	[batch 62/600]	[loss D: 0.886881]	[loss G: 2.004492]
[epoch 28/50]	[batch 63/600]	[loss D: 0.820586]	[loss G: 1.818840]
[epoch 28/50]	[batch 64/600]	[loss D: 0.898878]	[loss G: 1.758948]
[epoch 28/50]	[batch 65/600]	[loss D: 0.793543]	[loss G: 1.788636]
[epoch 28/50]	[batch 66/600]	[loss D: 0.886789]	[loss G: 1.691034]
[epoch 28/50]	[batch 67/600]	[loss D: 0.913270]	[loss G: 2.239961]
[epoch 28/50]	[batch 68/600]	[loss D: 0.859622]	[loss G: 2.020897]
[epoch 28/50]	[batch 69/600]	[loss D: 0.984172]	[loss G: 1.762318]
[epoch 28/50]	[batch 70/600]	[loss D: 0.663554]	[loss G: 1.722530]
[epoch 28/50]	[batch 71/600]	[loss D: 0.866341]	[loss G: 1.876638]
[epoch 28/50]	[batch 72/600]	[loss D: 0.861517]	[loss G: 1.721034]
[epoch 28/50]	[batch 73/600]	[loss D: 0.591422]	[loss G: 1.819755]
[epoch 28/50]	[batch 74/600]	[loss D: 0.849591]	[loss G: 1.610587]
[epoch 28/50]	[batch 75/600]	[loss D: 0.791253]	[loss G: 1.922717]
[epoch 28/50]	[batch 76/600]	[loss D: 0.915418]	[loss G: 2.234271]

[epoch 28/50]	[batch 77/600]	[loss D: 0.894992]	[loss G: 2.004921]
[epoch 28/50]	[batch 78/600]	[loss D: 0.858557]	[loss G: 1.876651]
[epoch 28/50]	[batch 79/600]	[loss D: 0.799448]	[loss G: 1.781659]
[epoch 28/50]	[batch 80/600]	[loss D: 0.785198]	[loss G: 1.742955]
[epoch 28/50]	[batch 81/600]	[loss D: 0.785663]	[loss G: 1.642567]
[epoch 28/50]	[batch 82/600]	[loss D: 1.084014]	[loss G: 2.048028]
[epoch 28/50]	[batch 83/600]	[loss D: 0.721112]	[loss G: 1.667562]
[epoch 28/50]	[batch 84/600]	[loss D: 0.824716]	[loss G: 1.925047]
[epoch 28/50]	[batch 85/600]	[loss D: 0.965946]	[loss G: 2.001037]
[epoch 28/50]	[batch 86/600]	[loss D: 0.820544]	[loss G: 1.864579]
[epoch 28/50]	[batch 87/600]	[loss D: 0.900247]	[loss G: 1.365958]
[epoch 28/50]	[batch 88/600]	[loss D: 0.755380]	[loss G: 1.595456]
[epoch 28/50]	[batch 89/600]	[loss D: 0.870898]	[loss G: 1.693674]
[epoch 28/50]	[batch 90/600]	[loss D: 0.749596]	[loss G: 1.724942]
[epoch 28/50]	[batch 91/600]	[loss D: 0.564662]	[loss G: 2.201068]
[epoch 28/50]	[batch 92/600]	[loss D: 0.889317]	[loss G: 2.027710]
[epoch 28/50]	[batch 93/600]	[loss D: 0.550711]	[loss G: 1.883814]
[epoch 28/50]	[batch 94/600]	[loss D: 0.749172]	[loss G: 1.996586]
[epoch 28/50]	[batch 95/600]	[loss D: 0.824418]	[loss G: 1.544374]
[epoch 28/50]	[batch 96/600]	[loss D: 0.700366]	[loss G: 1.804088]
[epoch 28/50]	[batch 97/600]	[loss D: 0.605302]	[loss G: 1.752385]
[epoch 28/50]	[batch 98/600]	[loss D: 0.939813]	[loss G: 1.923150]
[epoch 28/50]	[batch 99/600]	[loss D: 1.012860]	[loss G: 1.851558]
[epoch 28/50]	[batch 100/600]	[loss D: 0.831124]	[loss G: 1.584791]
[epoch 28/50]	[batch 101/600]	[loss D: 1.074431]	[loss G: 1.597309]
[epoch 28/50]	[batch 102/600]	[loss D: 0.833740]	[loss G: 1.945503]
[epoch 28/50]	[batch 103/600]	[loss D: 0.955257]	[loss G: 2.147804]
[epoch 28/50]	[batch 104/600]	[loss D: 0.961669]	[loss G: 1.922482]
[epoch 28/50]	[batch 105/600]	[loss D: 0.751172]	[loss G: 2.031614]
[epoch 28/50]	[batch 106/600]	[loss D: 0.848062]	[loss G: 1.804619]
[epoch 28/50]	[batch 107/600]	[loss D: 0.852902]	[loss G: 2.072393]
[epoch 28/50]	[batch 108/600]	[loss D: 0.870447]	[loss G: 1.962939]
[epoch 28/50]	[batch 109/600]	[loss D: 0.749782]	[loss G: 1.634235]
[epoch 28/50]	[batch 110/600]	[loss D: 0.740605]	[loss G: 1.773499]
[epoch 28/50]	[batch 111/600]	[loss D: 0.842751]	[loss G: 2.108341]
[epoch 28/50]	[batch 112/600]	[loss D: 0.884066]	[loss G: 2.118984]
[epoch 28/50]	[batch 113/600]	[loss D: 0.865873]	[loss G: 1.871758]
[epoch 28/50]	[batch 114/600]	[loss D: 0.697090]	[loss G: 1.817440]
[epoch 28/50]	[batch 115/600]	[loss D: 0.846204]	[loss G: 1.603687]
[epoch 28/50]	[batch 116/600]	[loss D: 0.859479]	[loss G: 1.840292]
[epoch 28/50]	[batch 117/600]	[loss D: 0.991541]	[loss G: 2.306260]
[epoch 28/50]	[batch 118/600]	[loss D: 1.005184]	[loss G: 2.009602]
[epoch 28/50]	[batch 119/600]	[loss D: 0.859351]	[loss G: 2.428653]
[epoch 28/50]	[batch 120/600]	[loss D: 0.920547]	[loss G: 1.792861]
[epoch 28/50]	[batch 121/600]	[loss D: 0.937787]	[loss G: 1.650538]
[epoch 28/50]	[batch 122/600]	[loss D: 0.910552]	[loss G: 2.105349]
[epoch 28/50]	[batch 123/600]	[loss D: 0.967163]	[loss G: 1.910007]
[epoch 28/50]	[batch 124/600]	[loss D: 0.822514]	[loss G: 1.772730]

[epoch 28/50]	[batch 125/600]	[loss D: 0.916310]	[loss G: 1.857518]
[epoch 28/50]	[batch 126/600]	[loss D: 0.930971]	[loss G: 1.879239]
[epoch 28/50]	[batch 127/600]	[loss D: 0.848828]	[loss G: 1.598555]
[epoch 28/50]	[batch 128/600]	[loss D: 0.731107]	[loss G: 1.880541]
[epoch 28/50]	[batch 129/600]	[loss D: 0.895880]	[loss G: 1.469523]
[epoch 28/50]	[batch 130/600]	[loss D: 0.898875]	[loss G: 1.754598]
[epoch 28/50]	[batch 131/600]	[loss D: 0.713632]	[loss G: 2.075638]
[epoch 28/50]	[batch 132/600]	[loss D: 0.872653]	[loss G: 1.790654]
[epoch 28/50]	[batch 133/600]	[loss D: 0.853161]	[loss G: 1.750149]
[epoch 28/50]	[batch 134/600]	[loss D: 0.994711]	[loss G: 1.797962]
[epoch 28/50]	[batch 135/600]	[loss D: 0.851177]	[loss G: 2.040929]
[epoch 28/50]	[batch 136/600]	[loss D: 0.863469]	[loss G: 1.986869]
[epoch 28/50]	[batch 137/600]	[loss D: 0.960664]	[loss G: 1.912407]
[epoch 28/50]	[batch 138/600]	[loss D: 0.884141]	[loss G: 1.724452]
[epoch 28/50]	[batch 139/600]	[loss D: 0.844790]	[loss G: 1.714758]
[epoch 28/50]	[batch 140/600]	[loss D: 1.056751]	[loss G: 1.976151]
[epoch 28/50]	[batch 141/600]	[loss D: 0.895140]	[loss G: 1.681879]
[epoch 28/50]	[batch 142/600]	[loss D: 0.719084]	[loss G: 1.758621]
[epoch 28/50]	[batch 143/600]	[loss D: 0.781731]	[loss G: 1.905768]
[epoch 28/50]	[batch 144/600]	[loss D: 0.882264]	[loss G: 1.990899]
[epoch 28/50]	[batch 145/600]	[loss D: 0.858299]	[loss G: 1.979765]
[epoch 28/50]	[batch 146/600]	[loss D: 0.857783]	[loss G: 1.956636]
[epoch 28/50]	[batch 147/600]	[loss D: 0.800223]	[loss G: 1.780516]
[epoch 28/50]	[batch 148/600]	[loss D: 0.754892]	[loss G: 2.071594]
[epoch 28/50]	[batch 149/600]	[loss D: 0.784942]	[loss G: 2.235221]
[epoch 28/50]	[batch 150/600]	[loss D: 0.804881]	[loss G: 1.686845]
[epoch 28/50]	[batch 151/600]	[loss D: 0.729633]	[loss G: 1.981719]
[epoch 28/50]	[batch 152/600]	[loss D: 0.775177]	[loss G: 2.195123]
[epoch 28/50]	[batch 153/600]	[loss D: 0.821719]	[loss G: 1.978372]
[epoch 28/50]	[batch 154/600]	[loss D: 0.847762]	[loss G: 2.049389]
[epoch 28/50]	[batch 155/600]	[loss D: 0.935145]	[loss G: 1.875330]
[epoch 28/50]	[batch 156/600]	[loss D: 0.833723]	[loss G: 1.724780]
[epoch 28/50]	[batch 157/600]	[loss D: 0.836206]	[loss G: 1.601693]
[epoch 28/50]	[batch 158/600]	[loss D: 0.902394]	[loss G: 1.762198]
[epoch 28/50]	[batch 159/600]	[loss D: 0.783529]	[loss G: 1.802326]
[epoch 28/50]	[batch 160/600]	[loss D: 0.743634]	[loss G: 1.810076]
[epoch 28/50]	[batch 161/600]	[loss D: 0.893779]	[loss G: 2.106169]
[epoch 28/50]	[batch 162/600]	[loss D: 0.845817]	[loss G: 1.976765]
[epoch 28/50]	[batch 163/600]	[loss D: 1.106904]	[loss G: 2.241112]
[epoch 28/50]	[batch 164/600]	[loss D: 0.813161]	[loss G: 1.611851]
[epoch 28/50]	[batch 165/600]	[loss D: 0.635000]	[loss G: 1.805961]
[epoch 28/50]	[batch 166/600]	[loss D: 0.809654]	[loss G: 2.000826]
[epoch 28/50]	[batch 167/600]	[loss D: 0.857209]	[loss G: 1.760449]
[epoch 28/50]	[batch 168/600]	[loss D: 0.746199]	[loss G: 2.393528]
[epoch 28/50]	[batch 169/600]	[loss D: 0.889096]	[loss G: 1.520215]
[epoch 28/50]	[batch 170/600]	[loss D: 0.879836]	[loss G: 1.605257]
[epoch 28/50]	[batch 171/600]	[loss D: 0.959436]	[loss G: 2.277286]
[epoch 28/50]	[batch 172/600]	[loss D: 0.857326]	[loss G: 1.596344]

[epoch 28/50]	[batch 173/600]	[loss D: 1.132045]	[loss G: 1.523130]
[epoch 28/50]	[batch 174/600]	[loss D: 0.748540]	[loss G: 1.675073]
[epoch 28/50]	[batch 175/600]	[loss D: 0.778586]	[loss G: 1.846930]
[epoch 28/50]	[batch 176/600]	[loss D: 0.884261]	[loss G: 2.085179]
[epoch 28/50]	[batch 177/600]	[loss D: 0.996255]	[loss G: 1.384050]
[epoch 28/50]	[batch 178/600]	[loss D: 0.864365]	[loss G: 1.898504]
[epoch 28/50]	[batch 179/600]	[loss D: 1.033703]	[loss G: 1.543590]
[epoch 28/50]	[batch 180/600]	[loss D: 0.941154]	[loss G: 1.714273]
[epoch 28/50]	[batch 181/600]	[loss D: 0.795244]	[loss G: 1.856234]
[epoch 28/50]	[batch 182/600]	[loss D: 0.938699]	[loss G: 1.351277]
[epoch 28/50]	[batch 183/600]	[loss D: 0.740226]	[loss G: 1.595203]
[epoch 28/50]	[batch 184/600]	[loss D: 0.657934]	[loss G: 1.942908]
[epoch 28/50]	[batch 185/600]	[loss D: 0.979658]	[loss G: 1.702062]
[epoch 28/50]	[batch 186/600]	[loss D: 0.772093]	[loss G: 1.503799]
[epoch 28/50]	[batch 187/600]	[loss D: 0.682709]	[loss G: 2.251845]
[epoch 28/50]	[batch 188/600]	[loss D: 0.915049]	[loss G: 2.101795]
[epoch 28/50]	[batch 189/600]	[loss D: 0.843246]	[loss G: 1.776922]
[epoch 28/50]	[batch 190/600]	[loss D: 0.835306]	[loss G: 1.878420]
[epoch 28/50]	[batch 191/600]	[loss D: 0.781693]	[loss G: 1.845489]
[epoch 28/50]	[batch 192/600]	[loss D: 1.027890]	[loss G: 2.106432]
[epoch 28/50]	[batch 193/600]	[loss D: 0.708256]	[loss G: 1.588752]
[epoch 28/50]	[batch 194/600]	[loss D: 0.779730]	[loss G: 1.864535]
[epoch 28/50]	[batch 195/600]	[loss D: 0.852032]	[loss G: 2.083886]
[epoch 28/50]	[batch 196/600]	[loss D: 0.729533]	[loss G: 1.744694]
[epoch 28/50]	[batch 197/600]	[loss D: 0.822670]	[loss G: 1.626772]
[epoch 28/50]	[batch 198/600]	[loss D: 0.837459]	[loss G: 1.816356]
[epoch 28/50]	[batch 199/600]	[loss D: 0.776773]	[loss G: 1.841837]
[epoch 28/50]	[batch 200/600]	[loss D: 0.899908]	[loss G: 1.308536]
[epoch 28/50]	[batch 201/600]	[loss D: 1.142794]	[loss G: 1.452907]
[epoch 28/50]	[batch 202/600]	[loss D: 0.737935]	[loss G: 1.810810]
[epoch 28/50]	[batch 203/600]	[loss D: 0.868097]	[loss G: 1.900132]
[epoch 28/50]	[batch 204/600]	[loss D: 0.980958]	[loss G: 1.670548]
[epoch 28/50]	[batch 205/600]	[loss D: 0.640427]	[loss G: 1.987576]
[epoch 28/50]	[batch 206/600]	[loss D: 1.227549]	[loss G: 2.202179]
[epoch 28/50]	[batch 207/600]	[loss D: 0.924109]	[loss G: 1.924898]
[epoch 28/50]	[batch 208/600]	[loss D: 0.974170]	[loss G: 1.948571]
[epoch 28/50]	[batch 209/600]	[loss D: 0.736667]	[loss G: 1.933910]
[epoch 28/50]	[batch 210/600]	[loss D: 0.829454]	[loss G: 1.819564]
[epoch 28/50]	[batch 211/600]	[loss D: 1.062470]	[loss G: 1.842628]
[epoch 28/50]	[batch 212/600]	[loss D: 0.859479]	[loss G: 1.471632]
[epoch 28/50]	[batch 213/600]	[loss D: 0.691963]	[loss G: 1.954752]
[epoch 28/50]	[batch 214/600]	[loss D: 0.753992]	[loss G: 1.689182]
[epoch 28/50]	[batch 215/600]	[loss D: 0.798562]	[loss G: 1.867194]
[epoch 28/50]	[batch 216/600]	[loss D: 0.831213]	[loss G: 1.950974]
[epoch 28/50]	[batch 217/600]	[loss D: 0.892833]	[loss G: 1.914207]
[epoch 28/50]	[batch 218/600]	[loss D: 0.957588]	[loss G: 1.770456]
[epoch 28/50]	[batch 219/600]	[loss D: 1.046477]	[loss G: 1.703293]
[epoch 28/50]	[batch 220/600]	[loss D: 1.032101]	[loss G: 1.878905]

[epoch 28/50]	[batch 221/600]	[loss D: 0.839917]	[loss G: 1.735028]
[epoch 28/50]	[batch 222/600]	[loss D: 0.645699]	[loss G: 1.961348]
[epoch 28/50]	[batch 223/600]	[loss D: 0.690643]	[loss G: 1.756763]
[epoch 28/50]	[batch 224/600]	[loss D: 0.699996]	[loss G: 1.809763]
[epoch 28/50]	[batch 225/600]	[loss D: 0.817571]	[loss G: 1.729569]
[epoch 28/50]	[batch 226/600]	[loss D: 0.936034]	[loss G: 1.619799]
[epoch 28/50]	[batch 227/600]	[loss D: 0.823455]	[loss G: 1.822178]
[epoch 28/50]	[batch 228/600]	[loss D: 0.829135]	[loss G: 1.605063]
[epoch 28/50]	[batch 229/600]	[loss D: 1.159631]	[loss G: 1.498770]
[epoch 28/50]	[batch 230/600]	[loss D: 0.921452]	[loss G: 1.707630]
[epoch 28/50]	[batch 231/600]	[loss D: 1.029721]	[loss G: 1.621165]
[epoch 28/50]	[batch 232/600]	[loss D: 1.007898]	[loss G: 1.713727]
[epoch 28/50]	[batch 233/600]	[loss D: 0.880083]	[loss G: 2.190745]
[epoch 28/50]	[batch 234/600]	[loss D: 0.852204]	[loss G: 1.713073]
[epoch 28/50]	[batch 235/600]	[loss D: 0.767008]	[loss G: 1.722622]
[epoch 28/50]	[batch 236/600]	[loss D: 0.891206]	[loss G: 1.653414]
[epoch 28/50]	[batch 237/600]	[loss D: 0.946372]	[loss G: 1.719701]
[epoch 28/50]	[batch 238/600]	[loss D: 0.992524]	[loss G: 1.648274]
[epoch 28/50]	[batch 239/600]	[loss D: 0.966956]	[loss G: 1.800854]
[epoch 28/50]	[batch 240/600]	[loss D: 0.829762]	[loss G: 1.804646]
[epoch 28/50]	[batch 241/600]	[loss D: 0.852106]	[loss G: 1.933096]
[epoch 28/50]	[batch 242/600]	[loss D: 0.822896]	[loss G: 1.662144]
[epoch 28/50]	[batch 243/600]	[loss D: 0.847537]	[loss G: 1.613806]
[epoch 28/50]	[batch 244/600]	[loss D: 0.677642]	[loss G: 1.851501]
[epoch 28/50]	[batch 245/600]	[loss D: 0.857076]	[loss G: 1.747943]
[epoch 28/50]	[batch 246/600]	[loss D: 0.917620]	[loss G: 1.839261]
[epoch 28/50]	[batch 247/600]	[loss D: 0.876388]	[loss G: 1.978559]
[epoch 28/50]	[batch 248/600]	[loss D: 1.012040]	[loss G: 1.763035]
[epoch 28/50]	[batch 249/600]	[loss D: 0.924456]	[loss G: 1.756975]
[epoch 28/50]	[batch 250/600]	[loss D: 0.754358]	[loss G: 1.412332]
[epoch 28/50]	[batch 251/600]	[loss D: 0.845007]	[loss G: 1.485883]
[epoch 28/50]	[batch 252/600]	[loss D: 0.956545]	[loss G: 1.753821]
[epoch 28/50]	[batch 253/600]	[loss D: 0.753662]	[loss G: 1.669358]
[epoch 28/50]	[batch 254/600]	[loss D: 0.813808]	[loss G: 1.723850]
[epoch 28/50]	[batch 255/600]	[loss D: 0.794583]	[loss G: 1.985093]
[epoch 28/50]	[batch 256/600]	[loss D: 0.747277]	[loss G: 2.050230]
[epoch 28/50]	[batch 257/600]	[loss D: 0.754197]	[loss G: 1.891669]
[epoch 28/50]	[batch 258/600]	[loss D: 0.769337]	[loss G: 1.730183]
[epoch 28/50]	[batch 259/600]	[loss D: 0.843167]	[loss G: 1.681551]
[epoch 28/50]	[batch 260/600]	[loss D: 0.819389]	[loss G: 1.922980]
[epoch 28/50]	[batch 261/600]	[loss D: 1.022127]	[loss G: 1.526253]
[epoch 28/50]	[batch 262/600]	[loss D: 0.631021]	[loss G: 1.678356]
[epoch 28/50]	[batch 263/600]	[loss D: 0.723590]	[loss G: 1.822600]
[epoch 28/50]	[batch 264/600]	[loss D: 1.025619]	[loss G: 1.445181]
[epoch 28/50]	[batch 265/600]	[loss D: 0.928552]	[loss G: 1.533016]
[epoch 28/50]	[batch 266/600]	[loss D: 0.779672]	[loss G: 1.767101]
[epoch 28/50]	[batch 267/600]	[loss D: 0.786966]	[loss G: 1.875268]
[epoch 28/50]	[batch 268/600]	[loss D: 0.627797]	[loss G: 1.629804]

[epoch 28/50]	[batch 269/600]	[loss D: 0.813538]	[loss G: 1.400531]
[epoch 28/50]	[batch 270/600]	[loss D: 1.005521]	[loss G: 1.881212]
[epoch 28/50]	[batch 271/600]	[loss D: 0.678879]	[loss G: 1.540747]
[epoch 28/50]	[batch 272/600]	[loss D: 0.677359]	[loss G: 1.545072]
[epoch 28/50]	[batch 273/600]	[loss D: 0.808626]	[loss G: 1.602915]
[epoch 28/50]	[batch 274/600]	[loss D: 0.730595]	[loss G: 2.237980]
[epoch 28/50]	[batch 275/600]	[loss D: 0.894230]	[loss G: 1.765516]
[epoch 28/50]	[batch 276/600]	[loss D: 0.959260]	[loss G: 1.815554]
[epoch 28/50]	[batch 277/600]	[loss D: 0.918485]	[loss G: 2.010286]
[epoch 28/50]	[batch 278/600]	[loss D: 0.977073]	[loss G: 1.470077]
[epoch 28/50]	[batch 279/600]	[loss D: 0.783042]	[loss G: 1.624755]
[epoch 28/50]	[batch 280/600]	[loss D: 0.661532]	[loss G: 2.053510]
[epoch 28/50]	[batch 281/600]	[loss D: 0.991572]	[loss G: 1.535711]
[epoch 28/50]	[batch 282/600]	[loss D: 0.757141]	[loss G: 1.907643]
[epoch 28/50]	[batch 283/600]	[loss D: 0.998699]	[loss G: 1.450055]
[epoch 28/50]	[batch 284/600]	[loss D: 0.823898]	[loss G: 1.523059]
[epoch 28/50]	[batch 285/600]	[loss D: 0.712286]	[loss G: 1.618446]
[epoch 28/50]	[batch 286/600]	[loss D: 0.779841]	[loss G: 1.736824]
[epoch 28/50]	[batch 287/600]	[loss D: 1.046426]	[loss G: 1.776427]
[epoch 28/50]	[batch 288/600]	[loss D: 0.940398]	[loss G: 2.091771]
[epoch 28/50]	[batch 289/600]	[loss D: 0.812836]	[loss G: 1.981172]
[epoch 28/50]	[batch 290/600]	[loss D: 0.665839]	[loss G: 2.086226]
[epoch 28/50]	[batch 291/600]	[loss D: 0.754181]	[loss G: 2.048885]
[epoch 28/50]	[batch 292/600]	[loss D: 0.837066]	[loss G: 2.022310]
[epoch 28/50]	[batch 293/600]	[loss D: 0.845689]	[loss G: 1.947362]
[epoch 28/50]	[batch 294/600]	[loss D: 0.768605]	[loss G: 2.024281]
[epoch 28/50]	[batch 295/600]	[loss D: 0.916311]	[loss G: 1.727393]
[epoch 28/50]	[batch 296/600]	[loss D: 0.660618]	[loss G: 1.699447]
[epoch 28/50]	[batch 297/600]	[loss D: 0.751777]	[loss G: 2.043007]
[epoch 28/50]	[batch 298/600]	[loss D: 1.070377]	[loss G: 2.076459]
[epoch 28/50]	[batch 299/600]	[loss D: 0.870024]	[loss G: 1.909299]
[epoch 28/50]	[batch 300/600]	[loss D: 0.731033]	[loss G: 2.071651]
[epoch 28/50]	[batch 301/600]	[loss D: 0.835286]	[loss G: 1.958653]
[epoch 28/50]	[batch 302/600]	[loss D: 0.925988]	[loss G: 1.965850]
[epoch 28/50]	[batch 303/600]	[loss D: 0.829982]	[loss G: 1.741732]
[epoch 28/50]	[batch 304/600]	[loss D: 1.006935]	[loss G: 2.219107]
[epoch 28/50]	[batch 305/600]	[loss D: 0.997731]	[loss G: 1.899247]
[epoch 28/50]	[batch 306/600]	[loss D: 0.949816]	[loss G: 1.774325]
[epoch 28/50]	[batch 307/600]	[loss D: 0.751855]	[loss G: 1.922865]
[epoch 28/50]	[batch 308/600]	[loss D: 0.802998]	[loss G: 1.823871]
[epoch 28/50]	[batch 309/600]	[loss D: 0.780549]	[loss G: 1.406655]
[epoch 28/50]	[batch 310/600]	[loss D: 0.971385]	[loss G: 1.935190]
[epoch 28/50]	[batch 311/600]	[loss D: 0.762157]	[loss G: 1.995686]
[epoch 28/50]	[batch 312/600]	[loss D: 0.760052]	[loss G: 1.910504]
[epoch 28/50]	[batch 313/600]	[loss D: 0.885540]	[loss G: 1.855062]
[epoch 28/50]	[batch 314/600]	[loss D: 0.696507]	[loss G: 1.706480]
[epoch 28/50]	[batch 315/600]	[loss D: 0.895842]	[loss G: 1.618371]
[epoch 28/50]	[batch 316/600]	[loss D: 0.794359]	[loss G: 1.841146]

[epoch 28/50]	[batch 317/600]	[loss D: 0.700094]	[loss G: 1.927267]
[epoch 28/50]	[batch 318/600]	[loss D: 0.808275]	[loss G: 2.104311]
[epoch 28/50]	[batch 319/600]	[loss D: 0.706931]	[loss G: 1.982164]
[epoch 28/50]	[batch 320/600]	[loss D: 0.888363]	[loss G: 1.849386]
[epoch 28/50]	[batch 321/600]	[loss D: 0.758138]	[loss G: 1.505628]
[epoch 28/50]	[batch 322/600]	[loss D: 0.875016]	[loss G: 2.517797]
[epoch 28/50]	[batch 323/600]	[loss D: 0.827905]	[loss G: 1.965733]
[epoch 28/50]	[batch 324/600]	[loss D: 0.876078]	[loss G: 1.742926]
[epoch 28/50]	[batch 325/600]	[loss D: 0.930950]	[loss G: 1.971801]
[epoch 28/50]	[batch 326/600]	[loss D: 0.884578]	[loss G: 2.082883]
[epoch 28/50]	[batch 327/600]	[loss D: 0.607968]	[loss G: 2.151627]
[epoch 28/50]	[batch 328/600]	[loss D: 0.871409]	[loss G: 1.930345]
[epoch 28/50]	[batch 329/600]	[loss D: 0.920623]	[loss G: 1.746356]
[epoch 28/50]	[batch 330/600]	[loss D: 0.680970]	[loss G: 1.911160]
[epoch 28/50]	[batch 331/600]	[loss D: 0.969168]	[loss G: 1.663734]
[epoch 28/50]	[batch 332/600]	[loss D: 0.948623]	[loss G: 2.040767]
[epoch 28/50]	[batch 333/600]	[loss D: 0.768230]	[loss G: 2.242631]
[epoch 28/50]	[batch 334/600]	[loss D: 0.900061]	[loss G: 1.785201]
[epoch 28/50]	[batch 335/600]	[loss D: 0.746613]	[loss G: 1.884742]
[epoch 28/50]	[batch 336/600]	[loss D: 0.774509]	[loss G: 1.741436]
[epoch 28/50]	[batch 337/600]	[loss D: 0.816579]	[loss G: 1.915672]
[epoch 28/50]	[batch 338/600]	[loss D: 0.647212]	[loss G: 1.797188]
[epoch 28/50]	[batch 339/600]	[loss D: 0.889986]	[loss G: 1.460941]
[epoch 28/50]	[batch 340/600]	[loss D: 0.852118]	[loss G: 1.931401]
[epoch 28/50]	[batch 341/600]	[loss D: 0.754452]	[loss G: 1.847546]
[epoch 28/50]	[batch 342/600]	[loss D: 0.786725]	[loss G: 1.727221]
[epoch 28/50]	[batch 343/600]	[loss D: 0.779852]	[loss G: 2.250638]
[epoch 28/50]	[batch 344/600]	[loss D: 0.931497]	[loss G: 1.946015]
[epoch 28/50]	[batch 345/600]	[loss D: 0.818912]	[loss G: 2.056273]
[epoch 28/50]	[batch 346/600]	[loss D: 0.897033]	[loss G: 2.194212]
[epoch 28/50]	[batch 347/600]	[loss D: 0.949573]	[loss G: 2.273597]
[epoch 28/50]	[batch 348/600]	[loss D: 0.816723]	[loss G: 1.725208]
[epoch 28/50]	[batch 349/600]	[loss D: 0.999298]	[loss G: 1.532608]
[epoch 28/50]	[batch 350/600]	[loss D: 0.885914]	[loss G: 2.033923]
[epoch 28/50]	[batch 351/600]	[loss D: 0.746881]	[loss G: 1.714998]
[epoch 28/50]	[batch 352/600]	[loss D: 0.918154]	[loss G: 1.746318]
[epoch 28/50]	[batch 353/600]	[loss D: 0.804318]	[loss G: 1.624593]
[epoch 28/50]	[batch 354/600]	[loss D: 0.678507]	[loss G: 2.197028]
[epoch 28/50]	[batch 355/600]	[loss D: 0.783206]	[loss G: 1.454704]
[epoch 28/50]	[batch 356/600]	[loss D: 0.828143]	[loss G: 1.399563]
[epoch 28/50]	[batch 357/600]	[loss D: 0.905950]	[loss G: 2.182972]
[epoch 28/50]	[batch 358/600]	[loss D: 0.641073]	[loss G: 2.053870]
[epoch 28/50]	[batch 359/600]	[loss D: 0.825118]	[loss G: 1.379684]
[epoch 28/50]	[batch 360/600]	[loss D: 0.720848]	[loss G: 1.880542]
[epoch 28/50]	[batch 361/600]	[loss D: 0.993904]	[loss G: 1.851988]
[epoch 28/50]	[batch 362/600]	[loss D: 0.758116]	[loss G: 1.825097]
[epoch 28/50]	[batch 363/600]	[loss D: 0.965447]	[loss G: 2.368883]
[epoch 28/50]	[batch 364/600]	[loss D: 0.720807]	[loss G: 2.186525]

[epoch 28/50]	[batch 365/600]	[loss D: 0.858428]	[loss G: 1.762316]
[epoch 28/50]	[batch 366/600]	[loss D: 0.986731]	[loss G: 2.019063]
[epoch 28/50]	[batch 367/600]	[loss D: 0.926892]	[loss G: 1.461079]
[epoch 28/50]	[batch 368/600]	[loss D: 1.053403]	[loss G: 2.233896]
[epoch 28/50]	[batch 369/600]	[loss D: 0.972970]	[loss G: 1.883857]
[epoch 28/50]	[batch 370/600]	[loss D: 0.634135]	[loss G: 1.980714]
[epoch 28/50]	[batch 371/600]	[loss D: 0.892715]	[loss G: 1.924289]
[epoch 28/50]	[batch 372/600]	[loss D: 0.691038]	[loss G: 1.764253]
[epoch 28/50]	[batch 373/600]	[loss D: 0.754139]	[loss G: 1.838440]
[epoch 28/50]	[batch 374/600]	[loss D: 1.036681]	[loss G: 1.694530]
[epoch 28/50]	[batch 375/600]	[loss D: 0.884586]	[loss G: 2.018732]
[epoch 28/50]	[batch 376/600]	[loss D: 0.894872]	[loss G: 1.638333]
[epoch 28/50]	[batch 377/600]	[loss D: 0.882822]	[loss G: 1.837481]
[epoch 28/50]	[batch 378/600]	[loss D: 0.849428]	[loss G: 1.830235]
[epoch 28/50]	[batch 379/600]	[loss D: 1.149916]	[loss G: 2.032376]
[epoch 28/50]	[batch 380/600]	[loss D: 0.859201]	[loss G: 2.050503]
[epoch 28/50]	[batch 381/600]	[loss D: 0.829948]	[loss G: 1.869592]
[epoch 28/50]	[batch 382/600]	[loss D: 0.983638]	[loss G: 1.992136]
[epoch 28/50]	[batch 383/600]	[loss D: 0.997836]	[loss G: 1.721894]
[epoch 28/50]	[batch 384/600]	[loss D: 0.821822]	[loss G: 1.718987]
[epoch 28/50]	[batch 385/600]	[loss D: 0.741032]	[loss G: 1.769941]
[epoch 28/50]	[batch 386/600]	[loss D: 0.753850]	[loss G: 1.813629]
[epoch 28/50]	[batch 387/600]	[loss D: 0.888674]	[loss G: 1.582659]
[epoch 28/50]	[batch 388/600]	[loss D: 0.652832]	[loss G: 1.914121]
[epoch 28/50]	[batch 389/600]	[loss D: 0.903344]	[loss G: 2.081980]
[epoch 28/50]	[batch 390/600]	[loss D: 0.782672]	[loss G: 1.830249]
[epoch 28/50]	[batch 391/600]	[loss D: 0.803900]	[loss G: 1.452337]
[epoch 28/50]	[batch 392/600]	[loss D: 1.001580]	[loss G: 1.822726]
[epoch 28/50]	[batch 393/600]	[loss D: 0.914008]	[loss G: 1.977524]
[epoch 28/50]	[batch 394/600]	[loss D: 0.787621]	[loss G: 1.880730]
[epoch 28/50]	[batch 395/600]	[loss D: 0.616408]	[loss G: 2.056085]
[epoch 28/50]	[batch 396/600]	[loss D: 0.772365]	[loss G: 1.840333]
[epoch 28/50]	[batch 397/600]	[loss D: 0.644259]	[loss G: 1.964907]
[epoch 28/50]	[batch 398/600]	[loss D: 0.899389]	[loss G: 2.097402]
[epoch 28/50]	[batch 399/600]	[loss D: 1.044142]	[loss G: 1.872068]
[epoch 28/50]	[batch 400/600]	[loss D: 0.909664]	[loss G: 1.520264]
[epoch 28/50]	[batch 401/600]	[loss D: 0.772267]	[loss G: 1.567233]
[epoch 28/50]	[batch 402/600]	[loss D: 0.822054]	[loss G: 1.950549]
[epoch 28/50]	[batch 403/600]	[loss D: 0.938503]	[loss G: 1.900890]
[epoch 28/50]	[batch 404/600]	[loss D: 0.896001]	[loss G: 1.406529]
[epoch 28/50]	[batch 405/600]	[loss D: 0.690370]	[loss G: 1.901511]
[epoch 28/50]	[batch 406/600]	[loss D: 0.871803]	[loss G: 1.606585]
[epoch 28/50]	[batch 407/600]	[loss D: 0.907214]	[loss G: 1.880198]
[epoch 28/50]	[batch 408/600]	[loss D: 0.779356]	[loss G: 1.761987]
[epoch 28/50]	[batch 409/600]	[loss D: 0.787619]	[loss G: 1.574655]
[epoch 28/50]	[batch 410/600]	[loss D: 0.865026]	[loss G: 1.747650]
[epoch 28/50]	[batch 411/600]	[loss D: 0.742023]	[loss G: 1.709198]
[epoch 28/50]	[batch 412/600]	[loss D: 0.813427]	[loss G: 1.758454]

[epoch 28/50]	[batch 413/600]	[loss D: 1.004336]	[loss G: 2.316777]
[epoch 28/50]	[batch 414/600]	[loss D: 0.903094]	[loss G: 1.600188]
[epoch 28/50]	[batch 415/600]	[loss D: 0.781034]	[loss G: 2.068975]
[epoch 28/50]	[batch 416/600]	[loss D: 1.048702]	[loss G: 2.030484]
[epoch 28/50]	[batch 417/600]	[loss D: 1.085535]	[loss G: 1.479081]
[epoch 28/50]	[batch 418/600]	[loss D: 0.869676]	[loss G: 2.059713]
[epoch 28/50]	[batch 419/600]	[loss D: 0.925570]	[loss G: 1.859523]
[epoch 28/50]	[batch 420/600]	[loss D: 1.103389]	[loss G: 1.923405]
[epoch 28/50]	[batch 421/600]	[loss D: 0.955090]	[loss G: 1.741760]
[epoch 28/50]	[batch 422/600]	[loss D: 0.999450]	[loss G: 1.419670]
[epoch 28/50]	[batch 423/600]	[loss D: 0.656518]	[loss G: 1.994348]
[epoch 28/50]	[batch 424/600]	[loss D: 0.797538]	[loss G: 1.705743]
[epoch 28/50]	[batch 425/600]	[loss D: 0.689351]	[loss G: 1.846616]
[epoch 28/50]	[batch 426/600]	[loss D: 0.964724]	[loss G: 1.812881]
[epoch 28/50]	[batch 427/600]	[loss D: 0.707584]	[loss G: 1.561260]
[epoch 28/50]	[batch 428/600]	[loss D: 0.691809]	[loss G: 1.965009]
[epoch 28/50]	[batch 429/600]	[loss D: 0.672068]	[loss G: 1.607658]
[epoch 28/50]	[batch 430/600]	[loss D: 1.067641]	[loss G: 1.838795]
[epoch 28/50]	[batch 431/600]	[loss D: 0.891420]	[loss G: 1.755977]
[epoch 28/50]	[batch 432/600]	[loss D: 0.866626]	[loss G: 2.020543]
[epoch 28/50]	[batch 433/600]	[loss D: 0.840561]	[loss G: 2.034184]
[epoch 28/50]	[batch 434/600]	[loss D: 0.809503]	[loss G: 2.040732]
[epoch 28/50]	[batch 435/600]	[loss D: 0.910234]	[loss G: 1.471648]
[epoch 28/50]	[batch 436/600]	[loss D: 0.788433]	[loss G: 1.686299]
[epoch 28/50]	[batch 437/600]	[loss D: 0.884043]	[loss G: 1.806475]
[epoch 28/50]	[batch 438/600]	[loss D: 0.877764]	[loss G: 1.868219]
[epoch 28/50]	[batch 439/600]	[loss D: 0.821963]	[loss G: 1.848723]
[epoch 28/50]	[batch 440/600]	[loss D: 0.853955]	[loss G: 1.608113]
[epoch 28/50]	[batch 441/600]	[loss D: 0.657453]	[loss G: 1.877806]
[epoch 28/50]	[batch 442/600]	[loss D: 0.759728]	[loss G: 2.186346]
[epoch 28/50]	[batch 443/600]	[loss D: 0.735035]	[loss G: 1.775156]
[epoch 28/50]	[batch 444/600]	[loss D: 0.906757]	[loss G: 1.793303]
[epoch 28/50]	[batch 445/600]	[loss D: 0.929733]	[loss G: 2.106930]
[epoch 28/50]	[batch 446/600]	[loss D: 0.809254]	[loss G: 1.713170]
[epoch 28/50]	[batch 447/600]	[loss D: 0.705747]	[loss G: 2.073685]
[epoch 28/50]	[batch 448/600]	[loss D: 0.970974]	[loss G: 1.828233]
[epoch 28/50]	[batch 449/600]	[loss D: 0.794062]	[loss G: 1.785633]
[epoch 28/50]	[batch 450/600]	[loss D: 0.900707]	[loss G: 1.750439]
[epoch 28/50]	[batch 451/600]	[loss D: 0.804763]	[loss G: 2.189985]
[epoch 28/50]	[batch 452/600]	[loss D: 1.055768]	[loss G: 1.852690]
[epoch 28/50]	[batch 453/600]	[loss D: 0.851594]	[loss G: 1.702021]
[epoch 28/50]	[batch 454/600]	[loss D: 0.726662]	[loss G: 1.748810]
[epoch 28/50]	[batch 455/600]	[loss D: 0.813622]	[loss G: 1.841524]
[epoch 28/50]	[batch 456/600]	[loss D: 0.915494]	[loss G: 1.998942]
[epoch 28/50]	[batch 457/600]	[loss D: 0.758626]	[loss G: 1.766318]
[epoch 28/50]	[batch 458/600]	[loss D: 1.042874]	[loss G: 1.945783]
[epoch 28/50]	[batch 459/600]	[loss D: 0.894885]	[loss G: 1.833846]
[epoch 28/50]	[batch 460/600]	[loss D: 0.754459]	[loss G: 1.892314]

[epoch 28/50]	[batch 461/600]	[loss D: 0.813028]	[loss G: 1.693509]
[epoch 28/50]	[batch 462/600]	[loss D: 0.765249]	[loss G: 2.128332]
[epoch 28/50]	[batch 463/600]	[loss D: 0.832294]	[loss G: 2.226106]
[epoch 28/50]	[batch 464/600]	[loss D: 0.685464]	[loss G: 1.805181]
[epoch 28/50]	[batch 465/600]	[loss D: 0.777052]	[loss G: 1.900581]
[epoch 28/50]	[batch 466/600]	[loss D: 0.701124]	[loss G: 1.873757]
[epoch 28/50]	[batch 467/600]	[loss D: 0.895167]	[loss G: 2.009802]
[epoch 28/50]	[batch 468/600]	[loss D: 0.726584]	[loss G: 1.886044]
[epoch 28/50]	[batch 469/600]	[loss D: 0.880810]	[loss G: 1.870361]
[epoch 28/50]	[batch 470/600]	[loss D: 0.970198]	[loss G: 1.803899]
[epoch 28/50]	[batch 471/600]	[loss D: 0.913700]	[loss G: 2.042459]
[epoch 28/50]	[batch 472/600]	[loss D: 0.918523]	[loss G: 1.858749]
[epoch 28/50]	[batch 473/600]	[loss D: 0.928258]	[loss G: 1.933631]
[epoch 28/50]	[batch 474/600]	[loss D: 0.949010]	[loss G: 2.346500]
[epoch 28/50]	[batch 475/600]	[loss D: 0.900708]	[loss G: 1.867563]
[epoch 28/50]	[batch 476/600]	[loss D: 0.892499]	[loss G: 2.286714]
[epoch 28/50]	[batch 477/600]	[loss D: 0.798666]	[loss G: 1.957955]
[epoch 28/50]	[batch 478/600]	[loss D: 0.808601]	[loss G: 2.018161]
[epoch 28/50]	[batch 479/600]	[loss D: 0.872417]	[loss G: 1.678331]
[epoch 28/50]	[batch 480/600]	[loss D: 1.001753]	[loss G: 1.713819]
[epoch 28/50]	[batch 481/600]	[loss D: 0.708665]	[loss G: 2.180551]
[epoch 28/50]	[batch 482/600]	[loss D: 0.836151]	[loss G: 2.005000]
[epoch 28/50]	[batch 483/600]	[loss D: 0.864587]	[loss G: 1.883832]
[epoch 28/50]	[batch 484/600]	[loss D: 0.901919]	[loss G: 2.063080]
[epoch 28/50]	[batch 485/600]	[loss D: 0.703745]	[loss G: 1.978840]
[epoch 28/50]	[batch 486/600]	[loss D: 0.791389]	[loss G: 1.977057]
[epoch 28/50]	[batch 487/600]	[loss D: 0.802727]	[loss G: 1.930144]
[epoch 28/50]	[batch 488/600]	[loss D: 0.905326]	[loss G: 2.043787]
[epoch 28/50]	[batch 489/600]	[loss D: 0.816840]	[loss G: 2.182562]
[epoch 28/50]	[batch 490/600]	[loss D: 0.813233]	[loss G: 1.896192]
[epoch 28/50]	[batch 491/600]	[loss D: 0.922585]	[loss G: 1.594465]
[epoch 28/50]	[batch 492/600]	[loss D: 0.788388]	[loss G: 2.005173]
[epoch 28/50]	[batch 493/600]	[loss D: 0.742015]	[loss G: 2.119822]
[epoch 28/50]	[batch 494/600]	[loss D: 0.900191]	[loss G: 1.979476]
[epoch 28/50]	[batch 495/600]	[loss D: 0.768617]	[loss G: 1.731704]
[epoch 28/50]	[batch 496/600]	[loss D: 0.710396]	[loss G: 1.870377]
[epoch 28/50]	[batch 497/600]	[loss D: 0.889850]	[loss G: 1.719216]
[epoch 28/50]	[batch 498/600]	[loss D: 0.893368]	[loss G: 2.037761]
[epoch 28/50]	[batch 499/600]	[loss D: 0.952166]	[loss G: 1.388553]
[epoch 28/50]	[batch 500/600]	[loss D: 1.028810]	[loss G: 2.055233]
[epoch 28/50]	[batch 501/600]	[loss D: 0.768832]	[loss G: 1.919421]
[epoch 28/50]	[batch 502/600]	[loss D: 0.948091]	[loss G: 1.454907]
[epoch 28/50]	[batch 503/600]	[loss D: 0.973138]	[loss G: 1.810207]
[epoch 28/50]	[batch 504/600]	[loss D: 0.795662]	[loss G: 1.839896]
[epoch 28/50]	[batch 505/600]	[loss D: 0.873059]	[loss G: 1.910665]
[epoch 28/50]	[batch 506/600]	[loss D: 0.849932]	[loss G: 1.978232]
[epoch 28/50]	[batch 507/600]	[loss D: 1.043297]	[loss G: 1.961011]
[epoch 28/50]	[batch 508/600]	[loss D: 1.030566]	[loss G: 1.890200]

[epoch 28/50]	[batch 509/600]	[loss D: 0.977390]	[loss G: 1.750834]
[epoch 28/50]	[batch 510/600]	[loss D: 1.091693]	[loss G: 1.746845]
[epoch 28/50]	[batch 511/600]	[loss D: 0.832463]	[loss G: 1.710434]
[epoch 28/50]	[batch 512/600]	[loss D: 0.798929]	[loss G: 1.930008]
[epoch 28/50]	[batch 513/600]	[loss D: 0.886617]	[loss G: 1.600072]
[epoch 28/50]	[batch 514/600]	[loss D: 0.811836]	[loss G: 1.909586]
[epoch 28/50]	[batch 515/600]	[loss D: 0.934239]	[loss G: 1.518191]
[epoch 28/50]	[batch 516/600]	[loss D: 0.773982]	[loss G: 2.519132]
[epoch 28/50]	[batch 517/600]	[loss D: 0.814222]	[loss G: 1.734654]
[epoch 28/50]	[batch 518/600]	[loss D: 1.013941]	[loss G: 1.848656]
[epoch 28/50]	[batch 519/600]	[loss D: 0.923207]	[loss G: 2.169123]
[epoch 28/50]	[batch 520/600]	[loss D: 0.825923]	[loss G: 2.117518]
[epoch 28/50]	[batch 521/600]	[loss D: 1.013790]	[loss G: 1.734732]
[epoch 28/50]	[batch 522/600]	[loss D: 0.874369]	[loss G: 2.270144]
[epoch 28/50]	[batch 523/600]	[loss D: 0.817708]	[loss G: 1.367511]
[epoch 28/50]	[batch 524/600]	[loss D: 1.037820]	[loss G: 1.586141]
[epoch 28/50]	[batch 525/600]	[loss D: 0.914641]	[loss G: 1.759828]
[epoch 28/50]	[batch 526/600]	[loss D: 0.938953]	[loss G: 1.706249]
[epoch 28/50]	[batch 527/600]	[loss D: 0.794722]	[loss G: 1.811828]
[epoch 28/50]	[batch 528/600]	[loss D: 0.932886]	[loss G: 1.575299]
[epoch 28/50]	[batch 529/600]	[loss D: 0.911874]	[loss G: 1.564300]
[epoch 28/50]	[batch 530/600]	[loss D: 0.918799]	[loss G: 1.679698]
[epoch 28/50]	[batch 531/600]	[loss D: 1.105920]	[loss G: 1.393374]
[epoch 28/50]	[batch 532/600]	[loss D: 0.937125]	[loss G: 1.605718]
[epoch 28/50]	[batch 533/600]	[loss D: 1.031487]	[loss G: 1.725465]
[epoch 28/50]	[batch 534/600]	[loss D: 0.742232]	[loss G: 1.538713]
[epoch 28/50]	[batch 535/600]	[loss D: 1.039389]	[loss G: 1.500776]
[epoch 28/50]	[batch 536/600]	[loss D: 0.930640]	[loss G: 2.187861]
[epoch 28/50]	[batch 537/600]	[loss D: 0.957467]	[loss G: 2.022806]
[epoch 28/50]	[batch 538/600]	[loss D: 0.817725]	[loss G: 2.281415]
[epoch 28/50]	[batch 539/600]	[loss D: 0.942835]	[loss G: 2.088406]
[epoch 28/50]	[batch 540/600]	[loss D: 0.906522]	[loss G: 1.879746]
[epoch 28/50]	[batch 541/600]	[loss D: 0.964612]	[loss G: 1.936916]
[epoch 28/50]	[batch 542/600]	[loss D: 0.807278]	[loss G: 1.713266]
[epoch 28/50]	[batch 543/600]	[loss D: 0.983597]	[loss G: 1.483634]
[epoch 28/50]	[batch 544/600]	[loss D: 0.866539]	[loss G: 2.004133]
[epoch 28/50]	[batch 545/600]	[loss D: 0.854950]	[loss G: 1.544664]
[epoch 28/50]	[batch 546/600]	[loss D: 0.902084]	[loss G: 1.617118]
[epoch 28/50]	[batch 547/600]	[loss D: 0.752818]	[loss G: 1.675579]
[epoch 28/50]	[batch 548/600]	[loss D: 0.859759]	[loss G: 2.007866]
[epoch 28/50]	[batch 549/600]	[loss D: 1.096841]	[loss G: 1.918803]
[epoch 28/50]	[batch 550/600]	[loss D: 1.145359]	[loss G: 1.450535]
[epoch 28/50]	[batch 551/600]	[loss D: 0.924450]	[loss G: 1.663958]
[epoch 28/50]	[batch 552/600]	[loss D: 0.913258]	[loss G: 1.409749]
[epoch 28/50]	[batch 553/600]	[loss D: 0.810486]	[loss G: 1.726065]
[epoch 28/50]	[batch 554/600]	[loss D: 0.906980]	[loss G: 1.643007]
[epoch 28/50]	[batch 555/600]	[loss D: 0.939895]	[loss G: 1.712330]
[epoch 28/50]	[batch 556/600]	[loss D: 0.746099]	[loss G: 2.044024]

[epoch 28/50] [batch 557/600] [loss D: 0.856644] [loss G: 1.898362]
 [epoch 28/50] [batch 558/600] [loss D: 0.799919] [loss G: 1.982830]
 [epoch 28/50] [batch 559/600] [loss D: 0.765941] [loss G: 2.004514]
 [epoch 28/50] [batch 560/600] [loss D: 0.854329] [loss G: 1.608499]
 [epoch 28/50] [batch 561/600] [loss D: 0.881648] [loss G: 1.574478]
 [epoch 28/50] [batch 562/600] [loss D: 0.846841] [loss G: 2.182698]
 [epoch 28/50] [batch 563/600] [loss D: 0.919012] [loss G: 2.141835]
 [epoch 28/50] [batch 564/600] [loss D: 0.803880] [loss G: 1.439795]
 [epoch 28/50] [batch 565/600] [loss D: 0.935087] [loss G: 1.770715]
 [epoch 28/50] [batch 566/600] [loss D: 0.728566] [loss G: 1.679990]
 [epoch 28/50] [batch 567/600] [loss D: 0.777121] [loss G: 1.814793]
 [epoch 28/50] [batch 568/600] [loss D: 0.842874] [loss G: 1.792352]
 [epoch 28/50] [batch 569/600] [loss D: 0.860916] [loss G: 2.079450]
 [epoch 28/50] [batch 570/600] [loss D: 0.853778] [loss G: 1.676123]
 [epoch 28/50] [batch 571/600] [loss D: 1.050062] [loss G: 1.749122]
 [epoch 28/50] [batch 572/600] [loss D: 0.860166] [loss G: 1.632036]
 [epoch 28/50] [batch 573/600] [loss D: 0.927130] [loss G: 1.721836]
 [epoch 28/50] [batch 574/600] [loss D: 0.914543] [loss G: 1.568133]
 [epoch 28/50] [batch 575/600] [loss D: 0.785025] [loss G: 2.354588]
 [epoch 28/50] [batch 576/600] [loss D: 0.886358] [loss G: 2.081702]
 [epoch 28/50] [batch 577/600] [loss D: 0.845362] [loss G: 2.002172]
 [epoch 28/50] [batch 578/600] [loss D: 0.815512] [loss G: 1.833786]
 [epoch 28/50] [batch 579/600] [loss D: 0.837521] [loss G: 1.924628]
 [epoch 28/50] [batch 580/600] [loss D: 1.016941] [loss G: 1.438244]
 [epoch 28/50] [batch 581/600] [loss D: 0.970693] [loss G: 1.789089]
 [epoch 28/50] [batch 582/600] [loss D: 0.850349] [loss G: 2.084117]
 [epoch 28/50] [batch 583/600] [loss D: 0.793315] [loss G: 1.807306]
 [epoch 28/50] [batch 584/600] [loss D: 0.839419] [loss G: 1.707407]
 [epoch 28/50] [batch 585/600] [loss D: 0.899969] [loss G: 2.066160]
 [epoch 28/50] [batch 586/600] [loss D: 0.956444] [loss G: 1.707321]
 [epoch 28/50] [batch 587/600] [loss D: 0.843395] [loss G: 1.966162]
 [epoch 28/50] [batch 588/600] [loss D: 0.674979] [loss G: 1.870564]
 [epoch 28/50] [batch 589/600] [loss D: 0.878982] [loss G: 1.809473]
 [epoch 28/50] [batch 590/600] [loss D: 0.797544] [loss G: 2.166416]
 [epoch 28/50] [batch 591/600] [loss D: 0.919170] [loss G: 1.949812]
 [epoch 28/50] [batch 592/600] [loss D: 0.789330] [loss G: 1.867688]
 [epoch 28/50] [batch 593/600] [loss D: 0.714702] [loss G: 1.702132]
 [epoch 28/50] [batch 594/600] [loss D: 0.787596] [loss G: 1.875411]
 [epoch 28/50] [batch 595/600] [loss D: 0.810959] [loss G: 2.231469]
 [epoch 28/50] [batch 596/600] [loss D: 0.908077] [loss G: 1.813174]
 [epoch 28/50] [batch 597/600] [loss D: 0.724004] [loss G: 1.593938]
 [epoch 28/50] [batch 598/600] [loss D: 0.640380] [loss G: 1.783916]
 [epoch 28/50] [batch 599/600] [loss D: 0.872157] [loss G: 1.654585]
 [epoch 29/50] [batch 0/600] [loss D: 0.680107] [loss G: 2.069119]
 [epoch 29/50] [batch 1/600] [loss D: 0.826931] [loss G: 1.812301]
 [epoch 29/50] [batch 2/600] [loss D: 0.943828] [loss G: 2.003488]
 [epoch 29/50] [batch 3/600] [loss D: 0.716177] [loss G: 1.839578]
 [epoch 29/50] [batch 4/600] [loss D: 0.926362] [loss G: 2.103235]

[epoch 29/50]	[batch 5/600]	[loss D: 0.853584]	[loss G: 2.133025]
[epoch 29/50]	[batch 6/600]	[loss D: 0.920689]	[loss G: 2.110943]
[epoch 29/50]	[batch 7/600]	[loss D: 0.822814]	[loss G: 2.213210]
[epoch 29/50]	[batch 8/600]	[loss D: 0.806436]	[loss G: 1.576901]
[epoch 29/50]	[batch 9/600]	[loss D: 0.776921]	[loss G: 1.689597]
[epoch 29/50]	[batch 10/600]	[loss D: 0.875537]	[loss G: 1.982024]
[epoch 29/50]	[batch 11/600]	[loss D: 0.848158]	[loss G: 2.137687]
[epoch 29/50]	[batch 12/600]	[loss D: 0.711735]	[loss G: 1.986245]
[epoch 29/50]	[batch 13/600]	[loss D: 0.788699]	[loss G: 2.305554]
[epoch 29/50]	[batch 14/600]	[loss D: 0.712766]	[loss G: 2.104831]
[epoch 29/50]	[batch 15/600]	[loss D: 1.108632]	[loss G: 1.663209]
[epoch 29/50]	[batch 16/600]	[loss D: 0.994360]	[loss G: 1.712797]
[epoch 29/50]	[batch 17/600]	[loss D: 0.913207]	[loss G: 1.928811]
[epoch 29/50]	[batch 18/600]	[loss D: 0.965533]	[loss G: 1.871151]
[epoch 29/50]	[batch 19/600]	[loss D: 1.015083]	[loss G: 2.060549]
[epoch 29/50]	[batch 20/600]	[loss D: 0.947135]	[loss G: 1.825216]
[epoch 29/50]	[batch 21/600]	[loss D: 0.737032]	[loss G: 2.081603]
[epoch 29/50]	[batch 22/600]	[loss D: 0.973240]	[loss G: 2.043225]
[epoch 29/50]	[batch 23/600]	[loss D: 0.899724]	[loss G: 1.304906]
[epoch 29/50]	[batch 24/600]	[loss D: 0.675475]	[loss G: 1.709057]
[epoch 29/50]	[batch 25/600]	[loss D: 1.039255]	[loss G: 1.597081]
[epoch 29/50]	[batch 26/600]	[loss D: 0.810618]	[loss G: 1.869838]
[epoch 29/50]	[batch 27/600]	[loss D: 1.025807]	[loss G: 1.753966]
[epoch 29/50]	[batch 28/600]	[loss D: 0.767058]	[loss G: 1.859173]
[epoch 29/50]	[batch 29/600]	[loss D: 0.753320]	[loss G: 1.506411]
[epoch 29/50]	[batch 30/600]	[loss D: 0.947161]	[loss G: 2.024529]
[epoch 29/50]	[batch 31/600]	[loss D: 0.908817]	[loss G: 1.958545]
[epoch 29/50]	[batch 32/600]	[loss D: 0.711382]	[loss G: 1.952632]
[epoch 29/50]	[batch 33/600]	[loss D: 0.735264]	[loss G: 2.013658]
[epoch 29/50]	[batch 34/600]	[loss D: 0.831997]	[loss G: 1.996381]
[epoch 29/50]	[batch 35/600]	[loss D: 0.717499]	[loss G: 1.906608]
[epoch 29/50]	[batch 36/600]	[loss D: 0.844984]	[loss G: 2.088404]
[epoch 29/50]	[batch 37/600]	[loss D: 1.072426]	[loss G: 1.820439]
[epoch 29/50]	[batch 38/600]	[loss D: 1.016768]	[loss G: 2.231230]
[epoch 29/50]	[batch 39/600]	[loss D: 0.885467]	[loss G: 1.733044]
[epoch 29/50]	[batch 40/600]	[loss D: 0.913098]	[loss G: 2.120519]
[epoch 29/50]	[batch 41/600]	[loss D: 0.797049]	[loss G: 1.920237]
[epoch 29/50]	[batch 42/600]	[loss D: 0.716320]	[loss G: 1.523751]
[epoch 29/50]	[batch 43/600]	[loss D: 0.897972]	[loss G: 1.691640]
[epoch 29/50]	[batch 44/600]	[loss D: 0.943557]	[loss G: 2.274353]
[epoch 29/50]	[batch 45/600]	[loss D: 0.804142]	[loss G: 1.230960]
[epoch 29/50]	[batch 46/600]	[loss D: 0.812130]	[loss G: 1.571368]
[epoch 29/50]	[batch 47/600]	[loss D: 0.917837]	[loss G: 1.797855]
[epoch 29/50]	[batch 48/600]	[loss D: 0.847807]	[loss G: 1.810440]
[epoch 29/50]	[batch 49/600]	[loss D: 0.808777]	[loss G: 1.987098]
[epoch 29/50]	[batch 50/600]	[loss D: 0.973102]	[loss G: 1.876148]
[epoch 29/50]	[batch 51/600]	[loss D: 0.796818]	[loss G: 2.175612]
[epoch 29/50]	[batch 52/600]	[loss D: 0.827089]	[loss G: 1.467557]

[epoch 29/50]	[batch 53/600]	[loss D: 1.090242]	[loss G: 2.348483]
[epoch 29/50]	[batch 54/600]	[loss D: 0.933424]	[loss G: 1.924656]
[epoch 29/50]	[batch 55/600]	[loss D: 0.844798]	[loss G: 2.200654]
[epoch 29/50]	[batch 56/600]	[loss D: 0.966240]	[loss G: 2.150787]
[epoch 29/50]	[batch 57/600]	[loss D: 0.708672]	[loss G: 2.109241]
[epoch 29/50]	[batch 58/600]	[loss D: 0.848571]	[loss G: 1.634853]
[epoch 29/50]	[batch 59/600]	[loss D: 0.934549]	[loss G: 2.080548]
[epoch 29/50]	[batch 60/600]	[loss D: 0.946911]	[loss G: 1.704802]
[epoch 29/50]	[batch 61/600]	[loss D: 1.092936]	[loss G: 1.537935]
[epoch 29/50]	[batch 62/600]	[loss D: 0.747592]	[loss G: 1.671146]
[epoch 29/50]	[batch 63/600]	[loss D: 0.676185]	[loss G: 1.945142]
[epoch 29/50]	[batch 64/600]	[loss D: 1.002130]	[loss G: 1.548033]
[epoch 29/50]	[batch 65/600]	[loss D: 0.833408]	[loss G: 1.841075]
[epoch 29/50]	[batch 66/600]	[loss D: 0.808844]	[loss G: 1.858831]
[epoch 29/50]	[batch 67/600]	[loss D: 0.964523]	[loss G: 1.852840]
[epoch 29/50]	[batch 68/600]	[loss D: 0.801206]	[loss G: 1.902226]
[epoch 29/50]	[batch 69/600]	[loss D: 0.818106]	[loss G: 1.786300]
[epoch 29/50]	[batch 70/600]	[loss D: 0.700202]	[loss G: 1.983787]
[epoch 29/50]	[batch 71/600]	[loss D: 0.859830]	[loss G: 2.039141]
[epoch 29/50]	[batch 72/600]	[loss D: 0.736396]	[loss G: 1.861721]
[epoch 29/50]	[batch 73/600]	[loss D: 0.968164]	[loss G: 1.885542]
[epoch 29/50]	[batch 74/600]	[loss D: 0.731174]	[loss G: 1.909572]
[epoch 29/50]	[batch 75/600]	[loss D: 0.878182]	[loss G: 1.823554]
[epoch 29/50]	[batch 76/600]	[loss D: 1.021765]	[loss G: 2.072483]
[epoch 29/50]	[batch 77/600]	[loss D: 0.732898]	[loss G: 1.601603]
[epoch 29/50]	[batch 78/600]	[loss D: 1.131968]	[loss G: 1.898897]
[epoch 29/50]	[batch 79/600]	[loss D: 0.665234]	[loss G: 1.779105]
[epoch 29/50]	[batch 80/600]	[loss D: 0.809873]	[loss G: 1.588517]
[epoch 29/50]	[batch 81/600]	[loss D: 0.824286]	[loss G: 1.561290]
[epoch 29/50]	[batch 82/600]	[loss D: 0.880944]	[loss G: 1.906443]
[epoch 29/50]	[batch 83/600]	[loss D: 0.731681]	[loss G: 1.491625]
[epoch 29/50]	[batch 84/600]	[loss D: 0.731064]	[loss G: 1.717658]
[epoch 29/50]	[batch 85/600]	[loss D: 0.806757]	[loss G: 1.838353]
[epoch 29/50]	[batch 86/600]	[loss D: 0.799537]	[loss G: 1.704797]
[epoch 29/50]	[batch 87/600]	[loss D: 0.767655]	[loss G: 1.804416]
[epoch 29/50]	[batch 88/600]	[loss D: 0.701011]	[loss G: 1.738574]
[epoch 29/50]	[batch 89/600]	[loss D: 1.036293]	[loss G: 1.711252]
[epoch 29/50]	[batch 90/600]	[loss D: 0.845627]	[loss G: 1.996013]
[epoch 29/50]	[batch 91/600]	[loss D: 0.813294]	[loss G: 1.937472]
[epoch 29/50]	[batch 92/600]	[loss D: 0.712992]	[loss G: 1.699683]
[epoch 29/50]	[batch 93/600]	[loss D: 0.754452]	[loss G: 1.533228]
[epoch 29/50]	[batch 94/600]	[loss D: 0.992413]	[loss G: 1.582520]
[epoch 29/50]	[batch 95/600]	[loss D: 0.837259]	[loss G: 1.763180]
[epoch 29/50]	[batch 96/600]	[loss D: 0.794532]	[loss G: 1.824745]
[epoch 29/50]	[batch 97/600]	[loss D: 0.784317]	[loss G: 1.656505]
[epoch 29/50]	[batch 98/600]	[loss D: 0.765655]	[loss G: 1.465455]
[epoch 29/50]	[batch 99/600]	[loss D: 0.795982]	[loss G: 1.662411]
[epoch 29/50]	[batch 100/600]	[loss D: 0.812746]	[loss G: 1.725473]

[epoch 29/50]	[batch 101/600]	[loss D: 0.782469]	[loss G: 1.718819]
[epoch 29/50]	[batch 102/600]	[loss D: 0.862693]	[loss G: 1.713616]
[epoch 29/50]	[batch 103/600]	[loss D: 0.883425]	[loss G: 1.566150]
[epoch 29/50]	[batch 104/600]	[loss D: 0.953686]	[loss G: 1.725891]
[epoch 29/50]	[batch 105/600]	[loss D: 0.781728]	[loss G: 2.024730]
[epoch 29/50]	[batch 106/600]	[loss D: 0.904155]	[loss G: 1.557062]
[epoch 29/50]	[batch 107/600]	[loss D: 0.808038]	[loss G: 1.626710]
[epoch 29/50]	[batch 108/600]	[loss D: 0.859841]	[loss G: 1.775545]
[epoch 29/50]	[batch 109/600]	[loss D: 0.783933]	[loss G: 1.645758]
[epoch 29/50]	[batch 110/600]	[loss D: 0.810367]	[loss G: 2.113558]
[epoch 29/50]	[batch 111/600]	[loss D: 0.854269]	[loss G: 1.568626]
[epoch 29/50]	[batch 112/600]	[loss D: 1.066174]	[loss G: 2.041766]
[epoch 29/50]	[batch 113/600]	[loss D: 0.907214]	[loss G: 1.713650]
[epoch 29/50]	[batch 114/600]	[loss D: 1.058418]	[loss G: 2.018090]
[epoch 29/50]	[batch 115/600]	[loss D: 0.903366]	[loss G: 1.773101]
[epoch 29/50]	[batch 116/600]	[loss D: 0.898456]	[loss G: 2.091367]
[epoch 29/50]	[batch 117/600]	[loss D: 0.656173]	[loss G: 1.907782]
[epoch 29/50]	[batch 118/600]	[loss D: 0.849507]	[loss G: 2.093022]
[epoch 29/50]	[batch 119/600]	[loss D: 0.938846]	[loss G: 1.614064]
[epoch 29/50]	[batch 120/600]	[loss D: 1.409134]	[loss G: 1.727716]
[epoch 29/50]	[batch 121/600]	[loss D: 0.853235]	[loss G: 1.865953]
[epoch 29/50]	[batch 122/600]	[loss D: 0.890169]	[loss G: 2.012061]
[epoch 29/50]	[batch 123/600]	[loss D: 0.833586]	[loss G: 2.124732]
[epoch 29/50]	[batch 124/600]	[loss D: 0.942620]	[loss G: 1.733186]
[epoch 29/50]	[batch 125/600]	[loss D: 0.899906]	[loss G: 1.803608]
[epoch 29/50]	[batch 126/600]	[loss D: 0.979441]	[loss G: 1.704100]
[epoch 29/50]	[batch 127/600]	[loss D: 0.847707]	[loss G: 1.762145]
[epoch 29/50]	[batch 128/600]	[loss D: 0.952121]	[loss G: 1.355575]
[epoch 29/50]	[batch 129/600]	[loss D: 0.748911]	[loss G: 1.909451]
[epoch 29/50]	[batch 130/600]	[loss D: 0.887550]	[loss G: 1.640098]
[epoch 29/50]	[batch 131/600]	[loss D: 1.222016]	[loss G: 1.581449]
[epoch 29/50]	[batch 132/600]	[loss D: 0.975899]	[loss G: 1.428252]
[epoch 29/50]	[batch 133/600]	[loss D: 0.925272]	[loss G: 1.995452]
[epoch 29/50]	[batch 134/600]	[loss D: 0.892868]	[loss G: 2.067638]
[epoch 29/50]	[batch 135/600]	[loss D: 0.758751]	[loss G: 2.178753]
[epoch 29/50]	[batch 136/600]	[loss D: 0.683627]	[loss G: 2.038037]
[epoch 29/50]	[batch 137/600]	[loss D: 1.004969]	[loss G: 1.514755]
[epoch 29/50]	[batch 138/600]	[loss D: 0.664688]	[loss G: 1.950490]
[epoch 29/50]	[batch 139/600]	[loss D: 0.930001]	[loss G: 2.052555]
[epoch 29/50]	[batch 140/600]	[loss D: 0.812329]	[loss G: 2.349938]
[epoch 29/50]	[batch 141/600]	[loss D: 1.042659]	[loss G: 2.254366]
[epoch 29/50]	[batch 142/600]	[loss D: 0.710836]	[loss G: 2.043708]
[epoch 29/50]	[batch 143/600]	[loss D: 0.975728]	[loss G: 2.445855]
[epoch 29/50]	[batch 144/600]	[loss D: 0.952900]	[loss G: 2.025981]
[epoch 29/50]	[batch 145/600]	[loss D: 0.849385]	[loss G: 2.017993]
[epoch 29/50]	[batch 146/600]	[loss D: 0.904386]	[loss G: 1.668165]
[epoch 29/50]	[batch 147/600]	[loss D: 0.809714]	[loss G: 1.825824]
[epoch 29/50]	[batch 148/600]	[loss D: 0.878789]	[loss G: 1.951975]

[epoch 29/50]	[batch 149/600]	[loss D: 0.739633]	[loss G: 1.587467]
[epoch 29/50]	[batch 150/600]	[loss D: 0.822472]	[loss G: 1.655866]
[epoch 29/50]	[batch 151/600]	[loss D: 0.874377]	[loss G: 1.711532]
[epoch 29/50]	[batch 152/600]	[loss D: 0.819588]	[loss G: 1.981828]
[epoch 29/50]	[batch 153/600]	[loss D: 1.072090]	[loss G: 1.905524]
[epoch 29/50]	[batch 154/600]	[loss D: 0.667898]	[loss G: 2.192406]
[epoch 29/50]	[batch 155/600]	[loss D: 0.814493]	[loss G: 1.882599]
[epoch 29/50]	[batch 156/600]	[loss D: 0.815295]	[loss G: 1.967855]
[epoch 29/50]	[batch 157/600]	[loss D: 0.867096]	[loss G: 1.488957]
[epoch 29/50]	[batch 158/600]	[loss D: 0.783365]	[loss G: 2.192298]
[epoch 29/50]	[batch 159/600]	[loss D: 0.931879]	[loss G: 1.946669]
[epoch 29/50]	[batch 160/600]	[loss D: 0.799388]	[loss G: 1.936883]
[epoch 29/50]	[batch 161/600]	[loss D: 0.762079]	[loss G: 1.989958]
[epoch 29/50]	[batch 162/600]	[loss D: 0.867807]	[loss G: 1.603841]
[epoch 29/50]	[batch 163/600]	[loss D: 0.980883]	[loss G: 1.710652]
[epoch 29/50]	[batch 164/600]	[loss D: 0.731257]	[loss G: 1.694664]
[epoch 29/50]	[batch 165/600]	[loss D: 0.788274]	[loss G: 1.455842]
[epoch 29/50]	[batch 166/600]	[loss D: 0.904264]	[loss G: 1.667529]
[epoch 29/50]	[batch 167/600]	[loss D: 0.764334]	[loss G: 2.003552]
[epoch 29/50]	[batch 168/600]	[loss D: 0.887757]	[loss G: 2.147309]
[epoch 29/50]	[batch 169/600]	[loss D: 0.705695]	[loss G: 2.145670]
[epoch 29/50]	[batch 170/600]	[loss D: 0.743377]	[loss G: 2.319497]
[epoch 29/50]	[batch 171/600]	[loss D: 0.701688]	[loss G: 1.605465]
[epoch 29/50]	[batch 172/600]	[loss D: 0.856505]	[loss G: 1.772287]
[epoch 29/50]	[batch 173/600]	[loss D: 0.784867]	[loss G: 1.496326]
[epoch 29/50]	[batch 174/600]	[loss D: 0.734705]	[loss G: 1.949223]
[epoch 29/50]	[batch 175/600]	[loss D: 0.937368]	[loss G: 1.732381]
[epoch 29/50]	[batch 176/600]	[loss D: 1.049083]	[loss G: 1.922642]
[epoch 29/50]	[batch 177/600]	[loss D: 0.766305]	[loss G: 2.001302]
[epoch 29/50]	[batch 178/600]	[loss D: 0.737961]	[loss G: 1.644827]
[epoch 29/50]	[batch 179/600]	[loss D: 0.888871]	[loss G: 1.496151]
[epoch 29/50]	[batch 180/600]	[loss D: 0.864150]	[loss G: 1.706321]
[epoch 29/50]	[batch 181/600]	[loss D: 0.723576]	[loss G: 1.623572]
[epoch 29/50]	[batch 182/600]	[loss D: 1.207232]	[loss G: 2.168156]
[epoch 29/50]	[batch 183/600]	[loss D: 0.902450]	[loss G: 1.639715]
[epoch 29/50]	[batch 184/600]	[loss D: 0.803926]	[loss G: 1.829270]
[epoch 29/50]	[batch 185/600]	[loss D: 0.672988]	[loss G: 2.013327]
[epoch 29/50]	[batch 186/600]	[loss D: 0.687383]	[loss G: 1.850701]
[epoch 29/50]	[batch 187/600]	[loss D: 0.908094]	[loss G: 1.693794]
[epoch 29/50]	[batch 188/600]	[loss D: 0.792184]	[loss G: 1.555755]
[epoch 29/50]	[batch 189/600]	[loss D: 0.908153]	[loss G: 1.663678]
[epoch 29/50]	[batch 190/600]	[loss D: 0.823426]	[loss G: 1.572917]
[epoch 29/50]	[batch 191/600]	[loss D: 0.664617]	[loss G: 2.157697]
[epoch 29/50]	[batch 192/600]	[loss D: 0.850206]	[loss G: 1.750701]
[epoch 29/50]	[batch 193/600]	[loss D: 0.763346]	[loss G: 1.636309]
[epoch 29/50]	[batch 194/600]	[loss D: 0.989230]	[loss G: 2.009751]
[epoch 29/50]	[batch 195/600]	[loss D: 0.883990]	[loss G: 1.582910]
[epoch 29/50]	[batch 196/600]	[loss D: 0.789340]	[loss G: 1.677979]

[epoch 29/50]	[batch 197/600]	[loss D: 0.895073]	[loss G: 1.785018]
[epoch 29/50]	[batch 198/600]	[loss D: 0.917712]	[loss G: 1.788845]
[epoch 29/50]	[batch 199/600]	[loss D: 0.924787]	[loss G: 1.731816]
[epoch 29/50]	[batch 200/600]	[loss D: 0.897564]	[loss G: 1.727696]
[epoch 29/50]	[batch 201/600]	[loss D: 0.735786]	[loss G: 1.924353]
[epoch 29/50]	[batch 202/600]	[loss D: 0.836473]	[loss G: 1.793949]
[epoch 29/50]	[batch 203/600]	[loss D: 0.855516]	[loss G: 2.006770]
[epoch 29/50]	[batch 204/600]	[loss D: 0.979525]	[loss G: 1.542959]
[epoch 29/50]	[batch 205/600]	[loss D: 0.985371]	[loss G: 2.014843]
[epoch 29/50]	[batch 206/600]	[loss D: 0.726451]	[loss G: 1.769292]
[epoch 29/50]	[batch 207/600]	[loss D: 0.858302]	[loss G: 1.393430]
[epoch 29/50]	[batch 208/600]	[loss D: 1.394728]	[loss G: 1.474864]
[epoch 29/50]	[batch 209/600]	[loss D: 1.048914]	[loss G: 1.836146]
[epoch 29/50]	[batch 210/600]	[loss D: 0.804575]	[loss G: 1.742556]
[epoch 29/50]	[batch 211/600]	[loss D: 0.690431]	[loss G: 1.725440]
[epoch 29/50]	[batch 212/600]	[loss D: 0.857024]	[loss G: 1.603555]
[epoch 29/50]	[batch 213/600]	[loss D: 0.861079]	[loss G: 1.680267]
[epoch 29/50]	[batch 214/600]	[loss D: 0.913777]	[loss G: 1.853980]
[epoch 29/50]	[batch 215/600]	[loss D: 0.988410]	[loss G: 1.610716]
[epoch 29/50]	[batch 216/600]	[loss D: 0.810415]	[loss G: 1.748257]
[epoch 29/50]	[batch 217/600]	[loss D: 0.834687]	[loss G: 2.128039]
[epoch 29/50]	[batch 218/600]	[loss D: 1.014648]	[loss G: 1.768467]
[epoch 29/50]	[batch 219/600]	[loss D: 0.736259]	[loss G: 1.890507]
[epoch 29/50]	[batch 220/600]	[loss D: 0.794327]	[loss G: 1.626805]
[epoch 29/50]	[batch 221/600]	[loss D: 0.768137]	[loss G: 1.624647]
[epoch 29/50]	[batch 222/600]	[loss D: 0.886977]	[loss G: 1.967932]
[epoch 29/50]	[batch 223/600]	[loss D: 1.027421]	[loss G: 1.812387]
[epoch 29/50]	[batch 224/600]	[loss D: 0.908661]	[loss G: 2.051469]
[epoch 29/50]	[batch 225/600]	[loss D: 0.820308]	[loss G: 1.827225]
[epoch 29/50]	[batch 226/600]	[loss D: 0.997730]	[loss G: 1.527057]
[epoch 29/50]	[batch 227/600]	[loss D: 0.804784]	[loss G: 1.714073]
[epoch 29/50]	[batch 228/600]	[loss D: 0.968344]	[loss G: 1.508145]
[epoch 29/50]	[batch 229/600]	[loss D: 1.101050]	[loss G: 1.974355]
[epoch 29/50]	[batch 230/600]	[loss D: 1.026307]	[loss G: 1.798603]
[epoch 29/50]	[batch 231/600]	[loss D: 0.764845]	[loss G: 2.034507]
[epoch 29/50]	[batch 232/600]	[loss D: 0.889784]	[loss G: 1.750648]
[epoch 29/50]	[batch 233/600]	[loss D: 0.777837]	[loss G: 1.755573]
[epoch 29/50]	[batch 234/600]	[loss D: 1.023787]	[loss G: 1.768655]
[epoch 29/50]	[batch 235/600]	[loss D: 0.785606]	[loss G: 1.700680]
[epoch 29/50]	[batch 236/600]	[loss D: 0.974541]	[loss G: 2.408969]
[epoch 29/50]	[batch 237/600]	[loss D: 0.790496]	[loss G: 1.886482]
[epoch 29/50]	[batch 238/600]	[loss D: 0.903181]	[loss G: 1.650410]
[epoch 29/50]	[batch 239/600]	[loss D: 0.784511]	[loss G: 1.802976]
[epoch 29/50]	[batch 240/600]	[loss D: 0.797785]	[loss G: 1.870735]
[epoch 29/50]	[batch 241/600]	[loss D: 0.773078]	[loss G: 1.970904]
[epoch 29/50]	[batch 242/600]	[loss D: 0.878347]	[loss G: 1.608513]
[epoch 29/50]	[batch 243/600]	[loss D: 0.886570]	[loss G: 2.168920]
[epoch 29/50]	[batch 244/600]	[loss D: 0.964404]	[loss G: 1.828490]

[epoch 29/50]	[batch 245/600]	[loss D: 0.859792]	[loss G: 1.779427]
[epoch 29/50]	[batch 246/600]	[loss D: 0.880698]	[loss G: 1.711697]
[epoch 29/50]	[batch 247/600]	[loss D: 0.804831]	[loss G: 2.152963]
[epoch 29/50]	[batch 248/600]	[loss D: 0.775491]	[loss G: 1.587417]
[epoch 29/50]	[batch 249/600]	[loss D: 0.962517]	[loss G: 1.893304]
[epoch 29/50]	[batch 250/600]	[loss D: 0.941497]	[loss G: 1.864785]
[epoch 29/50]	[batch 251/600]	[loss D: 0.960410]	[loss G: 1.884114]
[epoch 29/50]	[batch 252/600]	[loss D: 0.831392]	[loss G: 1.842455]
[epoch 29/50]	[batch 253/600]	[loss D: 0.805054]	[loss G: 1.526702]
[epoch 29/50]	[batch 254/600]	[loss D: 0.888920]	[loss G: 1.782060]
[epoch 29/50]	[batch 255/600]	[loss D: 0.930013]	[loss G: 1.952072]
[epoch 29/50]	[batch 256/600]	[loss D: 0.902927]	[loss G: 2.003420]
[epoch 29/50]	[batch 257/600]	[loss D: 0.860866]	[loss G: 1.727848]
[epoch 29/50]	[batch 258/600]	[loss D: 0.917742]	[loss G: 1.662031]
[epoch 29/50]	[batch 259/600]	[loss D: 0.884502]	[loss G: 1.802281]
[epoch 29/50]	[batch 260/600]	[loss D: 0.796837]	[loss G: 1.968821]
[epoch 29/50]	[batch 261/600]	[loss D: 0.814960]	[loss G: 1.719114]
[epoch 29/50]	[batch 262/600]	[loss D: 0.746190]	[loss G: 2.058252]
[epoch 29/50]	[batch 263/600]	[loss D: 0.849315]	[loss G: 1.869908]
[epoch 29/50]	[batch 264/600]	[loss D: 0.943414]	[loss G: 1.728438]
[epoch 29/50]	[batch 265/600]	[loss D: 0.672177]	[loss G: 1.692836]
[epoch 29/50]	[batch 266/600]	[loss D: 1.072453]	[loss G: 1.717499]
[epoch 29/50]	[batch 267/600]	[loss D: 1.215631]	[loss G: 2.232385]
[epoch 29/50]	[batch 268/600]	[loss D: 0.883172]	[loss G: 2.122807]
[epoch 29/50]	[batch 269/600]	[loss D: 0.638315]	[loss G: 2.176375]
[epoch 29/50]	[batch 270/600]	[loss D: 0.846176]	[loss G: 2.268162]
[epoch 29/50]	[batch 271/600]	[loss D: 0.860611]	[loss G: 1.910126]
[epoch 29/50]	[batch 272/600]	[loss D: 0.905786]	[loss G: 1.676378]
[epoch 29/50]	[batch 273/600]	[loss D: 0.742336]	[loss G: 1.747475]
[epoch 29/50]	[batch 274/600]	[loss D: 0.954922]	[loss G: 1.662783]
[epoch 29/50]	[batch 275/600]	[loss D: 0.794450]	[loss G: 1.494055]
[epoch 29/50]	[batch 276/600]	[loss D: 0.846389]	[loss G: 1.968755]
[epoch 29/50]	[batch 277/600]	[loss D: 0.778784]	[loss G: 1.725944]
[epoch 29/50]	[batch 278/600]	[loss D: 0.775761]	[loss G: 1.704185]
[epoch 29/50]	[batch 279/600]	[loss D: 0.732086]	[loss G: 1.757357]
[epoch 29/50]	[batch 280/600]	[loss D: 0.861331]	[loss G: 1.681064]
[epoch 29/50]	[batch 281/600]	[loss D: 0.965483]	[loss G: 1.854464]
[epoch 29/50]	[batch 282/600]	[loss D: 0.916974]	[loss G: 1.661650]
[epoch 29/50]	[batch 283/600]	[loss D: 0.919190]	[loss G: 1.692862]
[epoch 29/50]	[batch 284/600]	[loss D: 1.032924]	[loss G: 1.821135]
[epoch 29/50]	[batch 285/600]	[loss D: 0.734723]	[loss G: 1.799087]
[epoch 29/50]	[batch 286/600]	[loss D: 0.811422]	[loss G: 1.602144]
[epoch 29/50]	[batch 287/600]	[loss D: 0.910617]	[loss G: 1.716905]
[epoch 29/50]	[batch 288/600]	[loss D: 0.720805]	[loss G: 1.699308]
[epoch 29/50]	[batch 289/600]	[loss D: 0.838464]	[loss G: 1.971819]
[epoch 29/50]	[batch 290/600]	[loss D: 0.705683]	[loss G: 1.692796]
[epoch 29/50]	[batch 291/600]	[loss D: 0.925579]	[loss G: 1.711329]
[epoch 29/50]	[batch 292/600]	[loss D: 0.812971]	[loss G: 1.620881]

[epoch 29/50]	[batch 293/600]	[loss D: 0.782756]	[loss G: 1.688622]
[epoch 29/50]	[batch 294/600]	[loss D: 1.014816]	[loss G: 1.979752]
[epoch 29/50]	[batch 295/600]	[loss D: 1.051566]	[loss G: 1.986136]
[epoch 29/50]	[batch 296/600]	[loss D: 0.699224]	[loss G: 1.930353]
[epoch 29/50]	[batch 297/600]	[loss D: 0.892292]	[loss G: 1.650089]
[epoch 29/50]	[batch 298/600]	[loss D: 0.793287]	[loss G: 1.908154]
[epoch 29/50]	[batch 299/600]	[loss D: 0.805807]	[loss G: 1.831703]
[epoch 29/50]	[batch 300/600]	[loss D: 0.690877]	[loss G: 1.941876]
[epoch 29/50]	[batch 301/600]	[loss D: 0.874661]	[loss G: 1.722589]
[epoch 29/50]	[batch 302/600]	[loss D: 0.900471]	[loss G: 1.849090]
[epoch 29/50]	[batch 303/600]	[loss D: 0.634789]	[loss G: 2.000200]
[epoch 29/50]	[batch 304/600]	[loss D: 0.713933]	[loss G: 2.139717]
[epoch 29/50]	[batch 305/600]	[loss D: 0.912415]	[loss G: 2.278402]
[epoch 29/50]	[batch 306/600]	[loss D: 0.746822]	[loss G: 1.749650]
[epoch 29/50]	[batch 307/600]	[loss D: 0.685574]	[loss G: 2.264870]
[epoch 29/50]	[batch 308/600]	[loss D: 0.747933]	[loss G: 1.913552]
[epoch 29/50]	[batch 309/600]	[loss D: 0.854804]	[loss G: 2.070604]
[epoch 29/50]	[batch 310/600]	[loss D: 0.744039]	[loss G: 1.859260]
[epoch 29/50]	[batch 311/600]	[loss D: 0.856996]	[loss G: 1.770069]
[epoch 29/50]	[batch 312/600]	[loss D: 0.710302]	[loss G: 1.905182]
[epoch 29/50]	[batch 313/600]	[loss D: 0.634955]	[loss G: 1.942690]
[epoch 29/50]	[batch 314/600]	[loss D: 0.782287]	[loss G: 1.959827]
[epoch 29/50]	[batch 315/600]	[loss D: 0.752690]	[loss G: 1.783010]
[epoch 29/50]	[batch 316/600]	[loss D: 0.836598]	[loss G: 2.280579]
[epoch 29/50]	[batch 317/600]	[loss D: 0.722066]	[loss G: 2.311143]
[epoch 29/50]	[batch 318/600]	[loss D: 0.904720]	[loss G: 1.610724]
[epoch 29/50]	[batch 319/600]	[loss D: 0.794292]	[loss G: 1.885447]
[epoch 29/50]	[batch 320/600]	[loss D: 0.764052]	[loss G: 2.293991]
[epoch 29/50]	[batch 321/600]	[loss D: 0.663598]	[loss G: 1.692196]
[epoch 29/50]	[batch 322/600]	[loss D: 0.646830]	[loss G: 1.898872]
[epoch 29/50]	[batch 323/600]	[loss D: 0.825905]	[loss G: 1.919655]
[epoch 29/50]	[batch 324/600]	[loss D: 1.215250]	[loss G: 1.604449]
[epoch 29/50]	[batch 325/600]	[loss D: 0.815800]	[loss G: 2.041250]
[epoch 29/50]	[batch 326/600]	[loss D: 0.927539]	[loss G: 1.835764]
[epoch 29/50]	[batch 327/600]	[loss D: 0.825499]	[loss G: 2.208890]
[epoch 29/50]	[batch 328/600]	[loss D: 0.674919]	[loss G: 2.056786]
[epoch 29/50]	[batch 329/600]	[loss D: 0.851100]	[loss G: 1.822657]
[epoch 29/50]	[batch 330/600]	[loss D: 0.897986]	[loss G: 1.832457]
[epoch 29/50]	[batch 331/600]	[loss D: 1.059625]	[loss G: 1.737743]
[epoch 29/50]	[batch 332/600]	[loss D: 0.980932]	[loss G: 1.904743]
[epoch 29/50]	[batch 333/600]	[loss D: 0.886492]	[loss G: 1.862610]
[epoch 29/50]	[batch 334/600]	[loss D: 0.987132]	[loss G: 1.977655]
[epoch 29/50]	[batch 335/600]	[loss D: 0.823598]	[loss G: 1.960449]
[epoch 29/50]	[batch 336/600]	[loss D: 0.685707]	[loss G: 1.921581]
[epoch 29/50]	[batch 337/600]	[loss D: 0.807910]	[loss G: 2.142803]
[epoch 29/50]	[batch 338/600]	[loss D: 0.812119]	[loss G: 1.840249]
[epoch 29/50]	[batch 339/600]	[loss D: 0.965964]	[loss G: 2.147465]
[epoch 29/50]	[batch 340/600]	[loss D: 0.794757]	[loss G: 2.065187]

[epoch 29/50]	[batch 341/600]	[loss D: 0.800349]	[loss G: 1.548862]
[epoch 29/50]	[batch 342/600]	[loss D: 0.784199]	[loss G: 1.740090]
[epoch 29/50]	[batch 343/600]	[loss D: 0.818506]	[loss G: 2.006884]
[epoch 29/50]	[batch 344/600]	[loss D: 0.831570]	[loss G: 2.070189]
[epoch 29/50]	[batch 345/600]	[loss D: 0.816274]	[loss G: 2.032933]
[epoch 29/50]	[batch 346/600]	[loss D: 0.762663]	[loss G: 1.774725]
[epoch 29/50]	[batch 347/600]	[loss D: 0.827147]	[loss G: 2.007000]
[epoch 29/50]	[batch 348/600]	[loss D: 1.002877]	[loss G: 1.931090]
[epoch 29/50]	[batch 349/600]	[loss D: 0.706391]	[loss G: 1.976978]
[epoch 29/50]	[batch 350/600]	[loss D: 0.767525]	[loss G: 1.940686]
[epoch 29/50]	[batch 351/600]	[loss D: 0.936659]	[loss G: 2.119522]
[epoch 29/50]	[batch 352/600]	[loss D: 0.834743]	[loss G: 1.508886]
[epoch 29/50]	[batch 353/600]	[loss D: 0.909725]	[loss G: 1.801390]
[epoch 29/50]	[batch 354/600]	[loss D: 1.033498]	[loss G: 1.784150]
[epoch 29/50]	[batch 355/600]	[loss D: 0.737271]	[loss G: 2.011743]
[epoch 29/50]	[batch 356/600]	[loss D: 0.844538]	[loss G: 2.076025]
[epoch 29/50]	[batch 357/600]	[loss D: 1.051086]	[loss G: 1.911370]
[epoch 29/50]	[batch 358/600]	[loss D: 0.747779]	[loss G: 1.840042]
[epoch 29/50]	[batch 359/600]	[loss D: 0.734711]	[loss G: 1.551270]
[epoch 29/50]	[batch 360/600]	[loss D: 0.712386]	[loss G: 1.464073]
[epoch 29/50]	[batch 361/600]	[loss D: 0.827982]	[loss G: 1.700643]
[epoch 29/50]	[batch 362/600]	[loss D: 0.714545]	[loss G: 1.685573]
[epoch 29/50]	[batch 363/600]	[loss D: 0.686415]	[loss G: 2.007543]
[epoch 29/50]	[batch 364/600]	[loss D: 0.697348]	[loss G: 2.279605]
[epoch 29/50]	[batch 365/600]	[loss D: 0.761641]	[loss G: 2.396085]
[epoch 29/50]	[batch 366/600]	[loss D: 0.842343]	[loss G: 1.937057]
[epoch 29/50]	[batch 367/600]	[loss D: 0.799000]	[loss G: 1.867013]
[epoch 29/50]	[batch 368/600]	[loss D: 0.738287]	[loss G: 1.760198]
[epoch 29/50]	[batch 369/600]	[loss D: 0.900245]	[loss G: 1.495170]
[epoch 29/50]	[batch 370/600]	[loss D: 0.893604]	[loss G: 1.584493]
[epoch 29/50]	[batch 371/600]	[loss D: 0.804544]	[loss G: 2.016142]
[epoch 29/50]	[batch 372/600]	[loss D: 0.895781]	[loss G: 1.526510]
[epoch 29/50]	[batch 373/600]	[loss D: 0.848062]	[loss G: 1.724554]
[epoch 29/50]	[batch 374/600]	[loss D: 0.940075]	[loss G: 1.872004]
[epoch 29/50]	[batch 375/600]	[loss D: 0.785021]	[loss G: 2.199429]
[epoch 29/50]	[batch 376/600]	[loss D: 1.043680]	[loss G: 1.902853]
[epoch 29/50]	[batch 377/600]	[loss D: 0.822120]	[loss G: 1.919849]
[epoch 29/50]	[batch 378/600]	[loss D: 0.815742]	[loss G: 1.741121]
[epoch 29/50]	[batch 379/600]	[loss D: 0.978189]	[loss G: 1.684045]
[epoch 29/50]	[batch 380/600]	[loss D: 0.888386]	[loss G: 1.859440]
[epoch 29/50]	[batch 381/600]	[loss D: 0.687107]	[loss G: 2.555494]
[epoch 29/50]	[batch 382/600]	[loss D: 0.897440]	[loss G: 1.933941]
[epoch 29/50]	[batch 383/600]	[loss D: 0.931910]	[loss G: 1.973821]
[epoch 29/50]	[batch 384/600]	[loss D: 0.701073]	[loss G: 2.038039]
[epoch 29/50]	[batch 385/600]	[loss D: 0.746851]	[loss G: 1.888596]
[epoch 29/50]	[batch 386/600]	[loss D: 0.820267]	[loss G: 1.952022]
[epoch 29/50]	[batch 387/600]	[loss D: 0.884833]	[loss G: 1.762691]
[epoch 29/50]	[batch 388/600]	[loss D: 0.786316]	[loss G: 2.058785]

[epoch 29/50]	[batch 389/600]	[loss D: 0.824812]	[loss G: 2.077648]
[epoch 29/50]	[batch 390/600]	[loss D: 0.830361]	[loss G: 1.657201]
[epoch 29/50]	[batch 391/600]	[loss D: 0.913626]	[loss G: 1.733546]
[epoch 29/50]	[batch 392/600]	[loss D: 0.831807]	[loss G: 1.901707]
[epoch 29/50]	[batch 393/600]	[loss D: 0.785694]	[loss G: 1.754937]
[epoch 29/50]	[batch 394/600]	[loss D: 1.036172]	[loss G: 1.718744]
[epoch 29/50]	[batch 395/600]	[loss D: 0.687577]	[loss G: 1.796785]
[epoch 29/50]	[batch 396/600]	[loss D: 0.763764]	[loss G: 1.594285]
[epoch 29/50]	[batch 397/600]	[loss D: 0.869369]	[loss G: 1.782589]
[epoch 29/50]	[batch 398/600]	[loss D: 0.800167]	[loss G: 1.973959]
[epoch 29/50]	[batch 399/600]	[loss D: 0.735980]	[loss G: 1.763012]
[epoch 29/50]	[batch 400/600]	[loss D: 0.787544]	[loss G: 1.748738]
[epoch 29/50]	[batch 401/600]	[loss D: 0.868396]	[loss G: 1.677100]
[epoch 29/50]	[batch 402/600]	[loss D: 0.844232]	[loss G: 2.129117]
[epoch 29/50]	[batch 403/600]	[loss D: 0.803208]	[loss G: 1.805881]
[epoch 29/50]	[batch 404/600]	[loss D: 0.836393]	[loss G: 2.097039]
[epoch 29/50]	[batch 405/600]	[loss D: 0.661440]	[loss G: 1.935087]
[epoch 29/50]	[batch 406/600]	[loss D: 0.903006]	[loss G: 2.130224]
[epoch 29/50]	[batch 407/600]	[loss D: 0.676685]	[loss G: 2.413779]
[epoch 29/50]	[batch 408/600]	[loss D: 0.873016]	[loss G: 1.716301]
[epoch 29/50]	[batch 409/600]	[loss D: 0.682384]	[loss G: 1.866175]
[epoch 29/50]	[batch 410/600]	[loss D: 0.930963]	[loss G: 1.842610]
[epoch 29/50]	[batch 411/600]	[loss D: 0.764212]	[loss G: 1.988402]
[epoch 29/50]	[batch 412/600]	[loss D: 1.141719]	[loss G: 2.093601]
[epoch 29/50]	[batch 413/600]	[loss D: 0.634868]	[loss G: 1.696640]
[epoch 29/50]	[batch 414/600]	[loss D: 0.928684]	[loss G: 2.063062]
[epoch 29/50]	[batch 415/600]	[loss D: 0.810712]	[loss G: 2.069726]
[epoch 29/50]	[batch 416/600]	[loss D: 0.932961]	[loss G: 2.232340]
[epoch 29/50]	[batch 417/600]	[loss D: 1.003338]	[loss G: 2.011521]
[epoch 29/50]	[batch 418/600]	[loss D: 1.108514]	[loss G: 1.948131]
[epoch 29/50]	[batch 419/600]	[loss D: 0.759177]	[loss G: 1.931080]
[epoch 29/50]	[batch 420/600]	[loss D: 0.779857]	[loss G: 1.994332]
[epoch 29/50]	[batch 421/600]	[loss D: 0.955301]	[loss G: 1.840683]
[epoch 29/50]	[batch 422/600]	[loss D: 1.208669]	[loss G: 1.657275]
[epoch 29/50]	[batch 423/600]	[loss D: 0.876160]	[loss G: 1.889808]
[epoch 29/50]	[batch 424/600]	[loss D: 1.051129]	[loss G: 1.789531]
[epoch 29/50]	[batch 425/600]	[loss D: 0.784713]	[loss G: 1.796041]
[epoch 29/50]	[batch 426/600]	[loss D: 0.841016]	[loss G: 1.738197]
[epoch 29/50]	[batch 427/600]	[loss D: 0.769030]	[loss G: 1.673248]
[epoch 29/50]	[batch 428/600]	[loss D: 0.875213]	[loss G: 1.681248]
[epoch 29/50]	[batch 429/600]	[loss D: 0.858820]	[loss G: 1.822285]
[epoch 29/50]	[batch 430/600]	[loss D: 0.859065]	[loss G: 1.642827]
[epoch 29/50]	[batch 431/600]	[loss D: 0.916845]	[loss G: 1.949183]
[epoch 29/50]	[batch 432/600]	[loss D: 0.675812]	[loss G: 1.988661]
[epoch 29/50]	[batch 433/600]	[loss D: 0.914189]	[loss G: 2.194473]
[epoch 29/50]	[batch 434/600]	[loss D: 1.123179]	[loss G: 2.103027]
[epoch 29/50]	[batch 435/600]	[loss D: 0.874423]	[loss G: 1.767708]
[epoch 29/50]	[batch 436/600]	[loss D: 0.677650]	[loss G: 2.000405]

[epoch 29/50]	[batch 437/600]	[loss D: 0.799485]	[loss G: 2.143931]
[epoch 29/50]	[batch 438/600]	[loss D: 0.772214]	[loss G: 1.919259]
[epoch 29/50]	[batch 439/600]	[loss D: 0.820242]	[loss G: 2.103748]
[epoch 29/50]	[batch 440/600]	[loss D: 0.900989]	[loss G: 1.925663]
[epoch 29/50]	[batch 441/600]	[loss D: 0.801904]	[loss G: 1.551431]
[epoch 29/50]	[batch 442/600]	[loss D: 0.771735]	[loss G: 1.885478]
[epoch 29/50]	[batch 443/600]	[loss D: 0.906415]	[loss G: 1.951080]
[epoch 29/50]	[batch 444/600]	[loss D: 0.735379]	[loss G: 1.847718]
[epoch 29/50]	[batch 445/600]	[loss D: 1.175859]	[loss G: 1.691146]
[epoch 29/50]	[batch 446/600]	[loss D: 0.942777]	[loss G: 1.856384]
[epoch 29/50]	[batch 447/600]	[loss D: 1.041537]	[loss G: 2.008061]
[epoch 29/50]	[batch 448/600]	[loss D: 1.064357]	[loss G: 2.233774]
[epoch 29/50]	[batch 449/600]	[loss D: 0.815377]	[loss G: 1.906216]
[epoch 29/50]	[batch 450/600]	[loss D: 0.814959]	[loss G: 1.704685]
[epoch 29/50]	[batch 451/600]	[loss D: 0.844280]	[loss G: 1.823500]
[epoch 29/50]	[batch 452/600]	[loss D: 1.111788]	[loss G: 1.826764]
[epoch 29/50]	[batch 453/600]	[loss D: 0.829647]	[loss G: 2.060046]
[epoch 29/50]	[batch 454/600]	[loss D: 0.821485]	[loss G: 1.888020]
[epoch 29/50]	[batch 455/600]	[loss D: 0.946550]	[loss G: 2.461552]
[epoch 29/50]	[batch 456/600]	[loss D: 0.741178]	[loss G: 1.902501]
[epoch 29/50]	[batch 457/600]	[loss D: 0.955703]	[loss G: 1.667972]
[epoch 29/50]	[batch 458/600]	[loss D: 0.774814]	[loss G: 1.680949]
[epoch 29/50]	[batch 459/600]	[loss D: 0.834958]	[loss G: 1.775776]
[epoch 29/50]	[batch 460/600]	[loss D: 1.025157]	[loss G: 1.957004]
[epoch 29/50]	[batch 461/600]	[loss D: 0.764505]	[loss G: 1.665484]
[epoch 29/50]	[batch 462/600]	[loss D: 0.805538]	[loss G: 1.868198]
[epoch 29/50]	[batch 463/600]	[loss D: 0.736993]	[loss G: 1.734898]
[epoch 29/50]	[batch 464/600]	[loss D: 0.942937]	[loss G: 2.033103]
[epoch 29/50]	[batch 465/600]	[loss D: 1.022473]	[loss G: 1.630503]
[epoch 29/50]	[batch 466/600]	[loss D: 0.763700]	[loss G: 2.000233]
[epoch 29/50]	[batch 467/600]	[loss D: 1.209547]	[loss G: 2.096962]
[epoch 29/50]	[batch 468/600]	[loss D: 0.810665]	[loss G: 1.855306]
[epoch 29/50]	[batch 469/600]	[loss D: 0.862603]	[loss G: 1.542535]
[epoch 29/50]	[batch 470/600]	[loss D: 0.924535]	[loss G: 1.712291]
[epoch 29/50]	[batch 471/600]	[loss D: 0.812686]	[loss G: 1.564415]
[epoch 29/50]	[batch 472/600]	[loss D: 0.963669]	[loss G: 1.957632]
[epoch 29/50]	[batch 473/600]	[loss D: 0.975620]	[loss G: 1.900508]
[epoch 29/50]	[batch 474/600]	[loss D: 0.733029]	[loss G: 1.824270]
[epoch 29/50]	[batch 475/600]	[loss D: 0.803266]	[loss G: 1.949116]
[epoch 29/50]	[batch 476/600]	[loss D: 0.898025]	[loss G: 1.804323]
[epoch 29/50]	[batch 477/600]	[loss D: 0.632175]	[loss G: 1.665357]
[epoch 29/50]	[batch 478/600]	[loss D: 0.807550]	[loss G: 1.845856]
[epoch 29/50]	[batch 479/600]	[loss D: 0.902663]	[loss G: 1.813327]
[epoch 29/50]	[batch 480/600]	[loss D: 0.734021]	[loss G: 1.829448]
[epoch 29/50]	[batch 481/600]	[loss D: 0.696990]	[loss G: 1.688672]
[epoch 29/50]	[batch 482/600]	[loss D: 1.003386]	[loss G: 1.918404]
[epoch 29/50]	[batch 483/600]	[loss D: 0.808059]	[loss G: 1.685276]
[epoch 29/50]	[batch 484/600]	[loss D: 0.689068]	[loss G: 1.780961]

[epoch 29/50]	[batch 485/600]	[loss D: 0.826702]	[loss G: 1.715285]
[epoch 29/50]	[batch 486/600]	[loss D: 0.814451]	[loss G: 1.863443]
[epoch 29/50]	[batch 487/600]	[loss D: 0.875398]	[loss G: 2.120291]
[epoch 29/50]	[batch 488/600]	[loss D: 0.745969]	[loss G: 2.076211]
[epoch 29/50]	[batch 489/600]	[loss D: 0.979593]	[loss G: 2.199806]
[epoch 29/50]	[batch 490/600]	[loss D: 0.975332]	[loss G: 1.483630]
[epoch 29/50]	[batch 491/600]	[loss D: 0.782059]	[loss G: 2.339614]
[epoch 29/50]	[batch 492/600]	[loss D: 0.749231]	[loss G: 1.770753]
[epoch 29/50]	[batch 493/600]	[loss D: 0.748846]	[loss G: 1.790692]
[epoch 29/50]	[batch 494/600]	[loss D: 0.739186]	[loss G: 1.583702]
[epoch 29/50]	[batch 495/600]	[loss D: 0.785073]	[loss G: 1.552183]
[epoch 29/50]	[batch 496/600]	[loss D: 0.758379]	[loss G: 2.299964]
[epoch 29/50]	[batch 497/600]	[loss D: 0.722586]	[loss G: 1.782007]
[epoch 29/50]	[batch 498/600]	[loss D: 0.820835]	[loss G: 1.975523]
[epoch 29/50]	[batch 499/600]	[loss D: 0.801264]	[loss G: 1.956455]
[epoch 29/50]	[batch 500/600]	[loss D: 0.746031]	[loss G: 1.873219]
[epoch 29/50]	[batch 501/600]	[loss D: 0.758204]	[loss G: 1.907503]
[epoch 29/50]	[batch 502/600]	[loss D: 0.736108]	[loss G: 2.110748]
[epoch 29/50]	[batch 503/600]	[loss D: 0.838836]	[loss G: 1.627388]
[epoch 29/50]	[batch 504/600]	[loss D: 0.796398]	[loss G: 1.950836]
[epoch 29/50]	[batch 505/600]	[loss D: 0.979939]	[loss G: 1.577319]
[epoch 29/50]	[batch 506/600]	[loss D: 0.904947]	[loss G: 1.983757]
[epoch 29/50]	[batch 507/600]	[loss D: 0.956784]	[loss G: 2.493870]
[epoch 29/50]	[batch 508/600]	[loss D: 0.855239]	[loss G: 1.966467]
[epoch 29/50]	[batch 509/600]	[loss D: 0.941953]	[loss G: 1.504087]
[epoch 29/50]	[batch 510/600]	[loss D: 0.888388]	[loss G: 1.774234]
[epoch 29/50]	[batch 511/600]	[loss D: 1.041431]	[loss G: 1.958248]
[epoch 29/50]	[batch 512/600]	[loss D: 0.786532]	[loss G: 1.854571]
[epoch 29/50]	[batch 513/600]	[loss D: 0.786466]	[loss G: 1.679933]
[epoch 29/50]	[batch 514/600]	[loss D: 0.846748]	[loss G: 2.023360]
[epoch 29/50]	[batch 515/600]	[loss D: 0.697402]	[loss G: 1.807189]
[epoch 29/50]	[batch 516/600]	[loss D: 0.950386]	[loss G: 1.559684]
[epoch 29/50]	[batch 517/600]	[loss D: 0.763051]	[loss G: 1.658569]
[epoch 29/50]	[batch 518/600]	[loss D: 0.963116]	[loss G: 1.397564]
[epoch 29/50]	[batch 519/600]	[loss D: 0.829559]	[loss G: 1.940302]
[epoch 29/50]	[batch 520/600]	[loss D: 0.808793]	[loss G: 1.924538]
[epoch 29/50]	[batch 521/600]	[loss D: 0.851807]	[loss G: 1.787036]
[epoch 29/50]	[batch 522/600]	[loss D: 0.993789]	[loss G: 1.593241]
[epoch 29/50]	[batch 523/600]	[loss D: 0.941438]	[loss G: 1.561646]
[epoch 29/50]	[batch 524/600]	[loss D: 0.853505]	[loss G: 1.790117]
[epoch 29/50]	[batch 525/600]	[loss D: 0.873478]	[loss G: 1.771286]
[epoch 29/50]	[batch 526/600]	[loss D: 0.968475]	[loss G: 1.582074]
[epoch 29/50]	[batch 527/600]	[loss D: 0.650823]	[loss G: 1.629319]
[epoch 29/50]	[batch 528/600]	[loss D: 0.779464]	[loss G: 1.674369]
[epoch 29/50]	[batch 529/600]	[loss D: 0.950969]	[loss G: 1.565388]
[epoch 29/50]	[batch 530/600]	[loss D: 0.802337]	[loss G: 2.017546]
[epoch 29/50]	[batch 531/600]	[loss D: 0.636300]	[loss G: 1.648798]
[epoch 29/50]	[batch 532/600]	[loss D: 0.790216]	[loss G: 1.988649]

[epoch 29/50]	[batch 533/600]	[loss D: 0.797411]	[loss G: 1.959229]
[epoch 29/50]	[batch 534/600]	[loss D: 0.789774]	[loss G: 1.903254]
[epoch 29/50]	[batch 535/600]	[loss D: 0.767528]	[loss G: 1.868506]
[epoch 29/50]	[batch 536/600]	[loss D: 0.759591]	[loss G: 1.893877]
[epoch 29/50]	[batch 537/600]	[loss D: 0.792219]	[loss G: 1.275892]
[epoch 29/50]	[batch 538/600]	[loss D: 0.963654]	[loss G: 1.916735]
[epoch 29/50]	[batch 539/600]	[loss D: 1.366479]	[loss G: 1.563234]
[epoch 29/50]	[batch 540/600]	[loss D: 0.701528]	[loss G: 1.785950]
[epoch 29/50]	[batch 541/600]	[loss D: 0.887019]	[loss G: 1.629395]
[epoch 29/50]	[batch 542/600]	[loss D: 1.062734]	[loss G: 1.584566]
[epoch 29/50]	[batch 543/600]	[loss D: 0.911451]	[loss G: 1.698719]
[epoch 29/50]	[batch 544/600]	[loss D: 0.925758]	[loss G: 1.705960]
[epoch 29/50]	[batch 545/600]	[loss D: 0.942248]	[loss G: 1.808895]
[epoch 29/50]	[batch 546/600]	[loss D: 0.763736]	[loss G: 1.904061]
[epoch 29/50]	[batch 547/600]	[loss D: 0.915666]	[loss G: 1.586791]
[epoch 29/50]	[batch 548/600]	[loss D: 0.918005]	[loss G: 1.887952]
[epoch 29/50]	[batch 549/600]	[loss D: 0.769654]	[loss G: 2.165107]
[epoch 29/50]	[batch 550/600]	[loss D: 0.624328]	[loss G: 1.866196]
[epoch 29/50]	[batch 551/600]	[loss D: 0.706388]	[loss G: 1.657917]
[epoch 29/50]	[batch 552/600]	[loss D: 0.823609]	[loss G: 1.865267]
[epoch 29/50]	[batch 553/600]	[loss D: 0.849697]	[loss G: 1.743037]
[epoch 29/50]	[batch 554/600]	[loss D: 1.086957]	[loss G: 1.712823]
[epoch 29/50]	[batch 555/600]	[loss D: 0.710182]	[loss G: 2.136635]
[epoch 29/50]	[batch 556/600]	[loss D: 0.809486]	[loss G: 1.763741]
[epoch 29/50]	[batch 557/600]	[loss D: 0.692921]	[loss G: 1.498830]
[epoch 29/50]	[batch 558/600]	[loss D: 0.832374]	[loss G: 1.923727]
[epoch 29/50]	[batch 559/600]	[loss D: 0.834955]	[loss G: 1.720733]
[epoch 29/50]	[batch 560/600]	[loss D: 0.694896]	[loss G: 1.773129]
[epoch 29/50]	[batch 561/600]	[loss D: 0.760997]	[loss G: 1.659661]
[epoch 29/50]	[batch 562/600]	[loss D: 0.791508]	[loss G: 1.610997]
[epoch 29/50]	[batch 563/600]	[loss D: 0.986512]	[loss G: 1.809296]
[epoch 29/50]	[batch 564/600]	[loss D: 1.103213]	[loss G: 1.847052]
[epoch 29/50]	[batch 565/600]	[loss D: 0.997142]	[loss G: 1.798348]
[epoch 29/50]	[batch 566/600]	[loss D: 0.831731]	[loss G: 2.307629]
[epoch 29/50]	[batch 567/600]	[loss D: 0.891256]	[loss G: 1.618366]
[epoch 29/50]	[batch 568/600]	[loss D: 0.923718]	[loss G: 1.982089]
[epoch 29/50]	[batch 569/600]	[loss D: 0.934030]	[loss G: 1.315871]
[epoch 29/50]	[batch 570/600]	[loss D: 0.912205]	[loss G: 1.310382]
[epoch 29/50]	[batch 571/600]	[loss D: 0.788080]	[loss G: 1.525770]
[epoch 29/50]	[batch 572/600]	[loss D: 0.861440]	[loss G: 1.929772]
[epoch 29/50]	[batch 573/600]	[loss D: 0.958955]	[loss G: 1.532105]
[epoch 29/50]	[batch 574/600]	[loss D: 1.058966]	[loss G: 1.719970]
[epoch 29/50]	[batch 575/600]	[loss D: 0.902420]	[loss G: 1.765888]
[epoch 29/50]	[batch 576/600]	[loss D: 0.902039]	[loss G: 1.941424]
[epoch 29/50]	[batch 577/600]	[loss D: 1.016706]	[loss G: 1.953191]
[epoch 29/50]	[batch 578/600]	[loss D: 0.781786]	[loss G: 2.097364]
[epoch 29/50]	[batch 579/600]	[loss D: 0.825900]	[loss G: 2.044426]
[epoch 29/50]	[batch 580/600]	[loss D: 0.813809]	[loss G: 1.818449]

[epoch 29/50]	[batch 581/600]	[loss D: 1.005822]	[loss G: 1.821915]
[epoch 29/50]	[batch 582/600]	[loss D: 1.149746]	[loss G: 1.765325]
[epoch 29/50]	[batch 583/600]	[loss D: 0.928104]	[loss G: 1.693329]
[epoch 29/50]	[batch 584/600]	[loss D: 0.921478]	[loss G: 1.640005]
[epoch 29/50]	[batch 585/600]	[loss D: 0.848946]	[loss G: 1.846987]
[epoch 29/50]	[batch 586/600]	[loss D: 0.783289]	[loss G: 1.876436]
[epoch 29/50]	[batch 587/600]	[loss D: 0.890034]	[loss G: 1.788001]
[epoch 29/50]	[batch 588/600]	[loss D: 0.723309]	[loss G: 1.827959]
[epoch 29/50]	[batch 589/600]	[loss D: 0.786878]	[loss G: 1.581240]
[epoch 29/50]	[batch 590/600]	[loss D: 0.955623]	[loss G: 1.911530]
[epoch 29/50]	[batch 591/600]	[loss D: 1.051771]	[loss G: 2.163925]
[epoch 29/50]	[batch 592/600]	[loss D: 0.701093]	[loss G: 2.072624]
[epoch 29/50]	[batch 593/600]	[loss D: 0.937985]	[loss G: 1.970203]
[epoch 29/50]	[batch 594/600]	[loss D: 0.750195]	[loss G: 2.087704]
[epoch 29/50]	[batch 595/600]	[loss D: 1.120843]	[loss G: 1.768465]
[epoch 29/50]	[batch 596/600]	[loss D: 1.038659]	[loss G: 1.567038]
[epoch 29/50]	[batch 597/600]	[loss D: 1.006795]	[loss G: 1.854336]
[epoch 29/50]	[batch 598/600]	[loss D: 0.820122]	[loss G: 1.630748]
[epoch 29/50]	[batch 599/600]	[loss D: 0.782767]	[loss G: 1.514320]
[epoch 30/50]	[batch 0/600]	[loss D: 0.636403]	[loss G: 2.066897]
[epoch 30/50]	[batch 1/600]	[loss D: 0.766933]	[loss G: 1.913111]
[epoch 30/50]	[batch 2/600]	[loss D: 0.815814]	[loss G: 1.891493]
[epoch 30/50]	[batch 3/600]	[loss D: 0.888054]	[loss G: 2.012055]
[epoch 30/50]	[batch 4/600]	[loss D: 0.661339]	[loss G: 2.020175]
[epoch 30/50]	[batch 5/600]	[loss D: 0.790794]	[loss G: 1.618365]
[epoch 30/50]	[batch 6/600]	[loss D: 0.900314]	[loss G: 1.672974]
[epoch 30/50]	[batch 7/600]	[loss D: 1.041369]	[loss G: 1.360981]
[epoch 30/50]	[batch 8/600]	[loss D: 0.851622]	[loss G: 1.939685]
[epoch 30/50]	[batch 9/600]	[loss D: 0.817641]	[loss G: 1.630913]
[epoch 30/50]	[batch 10/600]	[loss D: 0.725851]	[loss G: 1.755191]
[epoch 30/50]	[batch 11/600]	[loss D: 0.738681]	[loss G: 1.755658]
[epoch 30/50]	[batch 12/600]	[loss D: 0.791507]	[loss G: 1.617163]
[epoch 30/50]	[batch 13/600]	[loss D: 0.820017]	[loss G: 1.643302]
[epoch 30/50]	[batch 14/600]	[loss D: 0.597615]	[loss G: 1.834296]
[epoch 30/50]	[batch 15/600]	[loss D: 0.851605]	[loss G: 1.569556]
[epoch 30/50]	[batch 16/600]	[loss D: 0.812123]	[loss G: 1.726163]
[epoch 30/50]	[batch 17/600]	[loss D: 0.788929]	[loss G: 1.948225]
[epoch 30/50]	[batch 18/600]	[loss D: 0.908680]	[loss G: 1.776956]
[epoch 30/50]	[batch 19/600]	[loss D: 0.855742]	[loss G: 2.017801]
[epoch 30/50]	[batch 20/600]	[loss D: 0.722143]	[loss G: 1.926720]
[epoch 30/50]	[batch 21/600]	[loss D: 0.874590]	[loss G: 1.829748]
[epoch 30/50]	[batch 22/600]	[loss D: 0.861725]	[loss G: 1.493736]
[epoch 30/50]	[batch 23/600]	[loss D: 0.959508]	[loss G: 1.886724]
[epoch 30/50]	[batch 24/600]	[loss D: 0.901760]	[loss G: 1.466086]
[epoch 30/50]	[batch 25/600]	[loss D: 0.877494]	[loss G: 1.837347]
[epoch 30/50]	[batch 26/600]	[loss D: 0.867817]	[loss G: 1.736177]
[epoch 30/50]	[batch 27/600]	[loss D: 0.671794]	[loss G: 1.752057]
[epoch 30/50]	[batch 28/600]	[loss D: 0.882619]	[loss G: 1.610477]

[epoch 30/50]	[batch 29/600]	[loss D: 0.869188]	[loss G: 1.653216]
[epoch 30/50]	[batch 30/600]	[loss D: 0.964708]	[loss G: 1.685377]
[epoch 30/50]	[batch 31/600]	[loss D: 0.814313]	[loss G: 1.947016]
[epoch 30/50]	[batch 32/600]	[loss D: 0.839345]	[loss G: 2.013298]
[epoch 30/50]	[batch 33/600]	[loss D: 0.596326]	[loss G: 1.833473]
[epoch 30/50]	[batch 34/600]	[loss D: 0.990565]	[loss G: 2.335540]
[epoch 30/50]	[batch 35/600]	[loss D: 0.888357]	[loss G: 2.235649]
[epoch 30/50]	[batch 36/600]	[loss D: 0.750708]	[loss G: 1.920557]
[epoch 30/50]	[batch 37/600]	[loss D: 0.783722]	[loss G: 1.737557]
[epoch 30/50]	[batch 38/600]	[loss D: 0.911969]	[loss G: 1.789918]
[epoch 30/50]	[batch 39/600]	[loss D: 0.947792]	[loss G: 1.886881]
[epoch 30/50]	[batch 40/600]	[loss D: 0.891488]	[loss G: 1.600299]
[epoch 30/50]	[batch 41/600]	[loss D: 0.738735]	[loss G: 1.828541]
[epoch 30/50]	[batch 42/600]	[loss D: 0.891206]	[loss G: 1.921597]
[epoch 30/50]	[batch 43/600]	[loss D: 0.892969]	[loss G: 1.599854]
[epoch 30/50]	[batch 44/600]	[loss D: 0.967366]	[loss G: 1.935250]
[epoch 30/50]	[batch 45/600]	[loss D: 0.914713]	[loss G: 2.138474]
[epoch 30/50]	[batch 46/600]	[loss D: 1.021604]	[loss G: 1.731194]
[epoch 30/50]	[batch 47/600]	[loss D: 0.789655]	[loss G: 1.837419]
[epoch 30/50]	[batch 48/600]	[loss D: 0.881064]	[loss G: 1.841622]
[epoch 30/50]	[batch 49/600]	[loss D: 0.735054]	[loss G: 2.084906]
[epoch 30/50]	[batch 50/600]	[loss D: 0.851972]	[loss G: 1.845428]
[epoch 30/50]	[batch 51/600]	[loss D: 0.874169]	[loss G: 1.891783]
[epoch 30/50]	[batch 52/600]	[loss D: 0.639298]	[loss G: 1.855915]
[epoch 30/50]	[batch 53/600]	[loss D: 0.864884]	[loss G: 1.570440]
[epoch 30/50]	[batch 54/600]	[loss D: 0.862612]	[loss G: 1.468089]
[epoch 30/50]	[batch 55/600]	[loss D: 1.037370]	[loss G: 1.574230]
[epoch 30/50]	[batch 56/600]	[loss D: 0.846200]	[loss G: 1.746201]
[epoch 30/50]	[batch 57/600]	[loss D: 0.683138]	[loss G: 1.875617]
[epoch 30/50]	[batch 58/600]	[loss D: 0.855007]	[loss G: 1.766972]
[epoch 30/50]	[batch 59/600]	[loss D: 0.846060]	[loss G: 1.837504]
[epoch 30/50]	[batch 60/600]	[loss D: 0.825953]	[loss G: 1.675626]
[epoch 30/50]	[batch 61/600]	[loss D: 0.997503]	[loss G: 1.512767]
[epoch 30/50]	[batch 62/600]	[loss D: 0.937523]	[loss G: 1.482030]
[epoch 30/50]	[batch 63/600]	[loss D: 0.792638]	[loss G: 1.743783]
[epoch 30/50]	[batch 64/600]	[loss D: 0.853060]	[loss G: 1.811120]
[epoch 30/50]	[batch 65/600]	[loss D: 0.895331]	[loss G: 1.664814]
[epoch 30/50]	[batch 66/600]	[loss D: 0.877631]	[loss G: 1.907079]
[epoch 30/50]	[batch 67/600]	[loss D: 0.990718]	[loss G: 1.973746]
[epoch 30/50]	[batch 68/600]	[loss D: 0.785503]	[loss G: 1.981361]
[epoch 30/50]	[batch 69/600]	[loss D: 0.751556]	[loss G: 2.005510]
[epoch 30/50]	[batch 70/600]	[loss D: 1.062023]	[loss G: 2.085957]
[epoch 30/50]	[batch 71/600]	[loss D: 0.836622]	[loss G: 1.651730]
[epoch 30/50]	[batch 72/600]	[loss D: 0.882079]	[loss G: 2.204247]
[epoch 30/50]	[batch 73/600]	[loss D: 1.015282]	[loss G: 1.978595]
[epoch 30/50]	[batch 74/600]	[loss D: 0.739356]	[loss G: 1.815771]
[epoch 30/50]	[batch 75/600]	[loss D: 0.916797]	[loss G: 1.764492]
[epoch 30/50]	[batch 76/600]	[loss D: 0.782140]	[loss G: 2.014414]

[epoch 30/50]	[batch 77/600]	[loss D: 0.760910]	[loss G: 2.097961]
[epoch 30/50]	[batch 78/600]	[loss D: 0.831401]	[loss G: 1.881311]
[epoch 30/50]	[batch 79/600]	[loss D: 0.953215]	[loss G: 2.225682]
[epoch 30/50]	[batch 80/600]	[loss D: 1.019241]	[loss G: 1.667350]
[epoch 30/50]	[batch 81/600]	[loss D: 0.969082]	[loss G: 1.618982]
[epoch 30/50]	[batch 82/600]	[loss D: 0.773900]	[loss G: 1.595719]
[epoch 30/50]	[batch 83/600]	[loss D: 0.885066]	[loss G: 1.813970]
[epoch 30/50]	[batch 84/600]	[loss D: 0.887107]	[loss G: 2.040950]
[epoch 30/50]	[batch 85/600]	[loss D: 0.839534]	[loss G: 1.769902]
[epoch 30/50]	[batch 86/600]	[loss D: 0.905570]	[loss G: 2.003922]
[epoch 30/50]	[batch 87/600]	[loss D: 1.148482]	[loss G: 1.606492]
[epoch 30/50]	[batch 88/600]	[loss D: 0.939463]	[loss G: 1.882339]
[epoch 30/50]	[batch 89/600]	[loss D: 1.001078]	[loss G: 1.758922]
[epoch 30/50]	[batch 90/600]	[loss D: 0.808297]	[loss G: 1.959968]
[epoch 30/50]	[batch 91/600]	[loss D: 0.771982]	[loss G: 1.948532]
[epoch 30/50]	[batch 92/600]	[loss D: 0.945687]	[loss G: 1.781384]
[epoch 30/50]	[batch 93/600]	[loss D: 0.729502]	[loss G: 1.599135]
[epoch 30/50]	[batch 94/600]	[loss D: 0.955078]	[loss G: 1.707051]
[epoch 30/50]	[batch 95/600]	[loss D: 0.859937]	[loss G: 1.805772]
[epoch 30/50]	[batch 96/600]	[loss D: 0.779478]	[loss G: 1.815115]
[epoch 30/50]	[batch 97/600]	[loss D: 0.967073]	[loss G: 1.475249]
[epoch 30/50]	[batch 98/600]	[loss D: 0.913659]	[loss G: 1.564492]
[epoch 30/50]	[batch 99/600]	[loss D: 0.924276]	[loss G: 1.631519]
[epoch 30/50]	[batch 100/600]	[loss D: 0.830222]	[loss G: 1.974874]
[epoch 30/50]	[batch 101/600]	[loss D: 0.866581]	[loss G: 1.984829]
[epoch 30/50]	[batch 102/600]	[loss D: 0.867840]	[loss G: 1.947531]
[epoch 30/50]	[batch 103/600]	[loss D: 0.823573]	[loss G: 2.034738]
[epoch 30/50]	[batch 104/600]	[loss D: 0.782599]	[loss G: 1.779337]
[epoch 30/50]	[batch 105/600]	[loss D: 0.931509]	[loss G: 1.575125]
[epoch 30/50]	[batch 106/600]	[loss D: 0.957542]	[loss G: 2.159556]
[epoch 30/50]	[batch 107/600]	[loss D: 0.873653]	[loss G: 2.237141]
[epoch 30/50]	[batch 108/600]	[loss D: 0.701305]	[loss G: 1.872582]
[epoch 30/50]	[batch 109/600]	[loss D: 0.798747]	[loss G: 1.817647]
[epoch 30/50]	[batch 110/600]	[loss D: 0.781177]	[loss G: 1.520275]
[epoch 30/50]	[batch 111/600]	[loss D: 0.711963]	[loss G: 1.883294]
[epoch 30/50]	[batch 112/600]	[loss D: 0.815409]	[loss G: 1.755418]
[epoch 30/50]	[batch 113/600]	[loss D: 0.892120]	[loss G: 1.993727]
[epoch 30/50]	[batch 114/600]	[loss D: 0.794693]	[loss G: 1.651818]
[epoch 30/50]	[batch 115/600]	[loss D: 0.622263]	[loss G: 1.469247]
[epoch 30/50]	[batch 116/600]	[loss D: 0.997542]	[loss G: 1.770717]
[epoch 30/50]	[batch 117/600]	[loss D: 0.791933]	[loss G: 1.913131]
[epoch 30/50]	[batch 118/600]	[loss D: 0.902051]	[loss G: 1.665314]
[epoch 30/50]	[batch 119/600]	[loss D: 0.638688]	[loss G: 2.293365]
[epoch 30/50]	[batch 120/600]	[loss D: 0.873457]	[loss G: 2.226611]
[epoch 30/50]	[batch 121/600]	[loss D: 0.840354]	[loss G: 2.080867]
[epoch 30/50]	[batch 122/600]	[loss D: 0.997938]	[loss G: 1.558513]
[epoch 30/50]	[batch 123/600]	[loss D: 0.689282]	[loss G: 1.858400]
[epoch 30/50]	[batch 124/600]	[loss D: 0.884681]	[loss G: 2.090566]

[epoch 30/50]	[batch 125/600]	[loss D: 0.918174]	[loss G: 1.622757]
[epoch 30/50]	[batch 126/600]	[loss D: 0.756842]	[loss G: 2.064060]
[epoch 30/50]	[batch 127/600]	[loss D: 0.864336]	[loss G: 1.760577]
[epoch 30/50]	[batch 128/600]	[loss D: 0.838835]	[loss G: 1.766042]
[epoch 30/50]	[batch 129/600]	[loss D: 0.856087]	[loss G: 1.686644]
[epoch 30/50]	[batch 130/600]	[loss D: 0.744771]	[loss G: 2.101925]
[epoch 30/50]	[batch 131/600]	[loss D: 0.878532]	[loss G: 1.706428]
[epoch 30/50]	[batch 132/600]	[loss D: 0.665861]	[loss G: 1.906389]
[epoch 30/50]	[batch 133/600]	[loss D: 1.023594]	[loss G: 1.759942]
[epoch 30/50]	[batch 134/600]	[loss D: 0.881611]	[loss G: 2.105561]
[epoch 30/50]	[batch 135/600]	[loss D: 0.695818]	[loss G: 1.494522]
[epoch 30/50]	[batch 136/600]	[loss D: 0.796281]	[loss G: 1.631486]
[epoch 30/50]	[batch 137/600]	[loss D: 0.759798]	[loss G: 1.886775]
[epoch 30/50]	[batch 138/600]	[loss D: 0.766994]	[loss G: 1.961177]
[epoch 30/50]	[batch 139/600]	[loss D: 0.735041]	[loss G: 2.073715]
[epoch 30/50]	[batch 140/600]	[loss D: 0.837040]	[loss G: 1.907930]
[epoch 30/50]	[batch 141/600]	[loss D: 0.685638]	[loss G: 1.788510]
[epoch 30/50]	[batch 142/600]	[loss D: 0.879434]	[loss G: 1.964454]
[epoch 30/50]	[batch 143/600]	[loss D: 0.892899]	[loss G: 1.897230]
[epoch 30/50]	[batch 144/600]	[loss D: 0.993986]	[loss G: 1.928327]
[epoch 30/50]	[batch 145/600]	[loss D: 0.819736]	[loss G: 1.790259]
[epoch 30/50]	[batch 146/600]	[loss D: 0.791671]	[loss G: 2.231982]
[epoch 30/50]	[batch 147/600]	[loss D: 0.884764]	[loss G: 1.783232]
[epoch 30/50]	[batch 148/600]	[loss D: 0.657475]	[loss G: 1.881457]
[epoch 30/50]	[batch 149/600]	[loss D: 0.887802]	[loss G: 1.719089]
[epoch 30/50]	[batch 150/600]	[loss D: 0.895594]	[loss G: 1.792077]
[epoch 30/50]	[batch 151/600]	[loss D: 0.953254]	[loss G: 1.887448]
[epoch 30/50]	[batch 152/600]	[loss D: 1.033307]	[loss G: 1.580637]
[epoch 30/50]	[batch 153/600]	[loss D: 0.642539]	[loss G: 2.275179]
[epoch 30/50]	[batch 154/600]	[loss D: 0.690119]	[loss G: 1.995057]
[epoch 30/50]	[batch 155/600]	[loss D: 0.908406]	[loss G: 1.890825]
[epoch 30/50]	[batch 156/600]	[loss D: 1.050333]	[loss G: 2.502307]
[epoch 30/50]	[batch 157/600]	[loss D: 0.949022]	[loss G: 1.977713]
[epoch 30/50]	[batch 158/600]	[loss D: 0.869674]	[loss G: 1.810025]
[epoch 30/50]	[batch 159/600]	[loss D: 1.043341]	[loss G: 1.718846]
[epoch 30/50]	[batch 160/600]	[loss D: 1.289415]	[loss G: 1.689377]
[epoch 30/50]	[batch 161/600]	[loss D: 0.770326]	[loss G: 2.081414]
[epoch 30/50]	[batch 162/600]	[loss D: 0.823141]	[loss G: 1.827831]
[epoch 30/50]	[batch 163/600]	[loss D: 0.730016]	[loss G: 2.073479]
[epoch 30/50]	[batch 164/600]	[loss D: 0.793130]	[loss G: 1.673923]
[epoch 30/50]	[batch 165/600]	[loss D: 0.665742]	[loss G: 1.964799]
[epoch 30/50]	[batch 166/600]	[loss D: 0.751109]	[loss G: 1.822734]
[epoch 30/50]	[batch 167/600]	[loss D: 0.884188]	[loss G: 2.264898]
[epoch 30/50]	[batch 168/600]	[loss D: 0.938041]	[loss G: 1.787916]
[epoch 30/50]	[batch 169/600]	[loss D: 0.914999]	[loss G: 1.775478]
[epoch 30/50]	[batch 170/600]	[loss D: 0.951918]	[loss G: 1.816915]
[epoch 30/50]	[batch 171/600]	[loss D: 0.987807]	[loss G: 1.788336]
[epoch 30/50]	[batch 172/600]	[loss D: 0.835732]	[loss G: 1.897071]

[epoch 30/50]	[batch 173/600]	[loss D: 0.940479]	[loss G: 2.003921]
[epoch 30/50]	[batch 174/600]	[loss D: 0.800223]	[loss G: 1.717978]
[epoch 30/50]	[batch 175/600]	[loss D: 0.835269]	[loss G: 1.746834]
[epoch 30/50]	[batch 176/600]	[loss D: 0.840574]	[loss G: 1.646777]
[epoch 30/50]	[batch 177/600]	[loss D: 0.771245]	[loss G: 2.051536]
[epoch 30/50]	[batch 178/600]	[loss D: 0.805950]	[loss G: 1.857714]
[epoch 30/50]	[batch 179/600]	[loss D: 1.013409]	[loss G: 1.733968]
[epoch 30/50]	[batch 180/600]	[loss D: 0.935428]	[loss G: 1.617510]
[epoch 30/50]	[batch 181/600]	[loss D: 0.791279]	[loss G: 2.165401]
[epoch 30/50]	[batch 182/600]	[loss D: 0.947375]	[loss G: 1.684555]
[epoch 30/50]	[batch 183/600]	[loss D: 0.684260]	[loss G: 1.924967]
[epoch 30/50]	[batch 184/600]	[loss D: 0.592115]	[loss G: 1.864634]
[epoch 30/50]	[batch 185/600]	[loss D: 0.701857]	[loss G: 1.711883]
[epoch 30/50]	[batch 186/600]	[loss D: 0.807086]	[loss G: 1.686473]
[epoch 30/50]	[batch 187/600]	[loss D: 0.840413]	[loss G: 1.761465]
[epoch 30/50]	[batch 188/600]	[loss D: 0.913105]	[loss G: 1.571354]
[epoch 30/50]	[batch 189/600]	[loss D: 0.731427]	[loss G: 1.864853]
[epoch 30/50]	[batch 190/600]	[loss D: 1.164931]	[loss G: 1.989738]
[epoch 30/50]	[batch 191/600]	[loss D: 0.767182]	[loss G: 1.691826]
[epoch 30/50]	[batch 192/600]	[loss D: 1.027159]	[loss G: 2.463903]
[epoch 30/50]	[batch 193/600]	[loss D: 1.053585]	[loss G: 1.437626]
[epoch 30/50]	[batch 194/600]	[loss D: 0.735841]	[loss G: 2.471046]
[epoch 30/50]	[batch 195/600]	[loss D: 0.880192]	[loss G: 1.771420]
[epoch 30/50]	[batch 196/600]	[loss D: 0.835152]	[loss G: 1.839865]
[epoch 30/50]	[batch 197/600]	[loss D: 0.974993]	[loss G: 1.585219]
[epoch 30/50]	[batch 198/600]	[loss D: 0.820834]	[loss G: 1.623862]
[epoch 30/50]	[batch 199/600]	[loss D: 0.708008]	[loss G: 1.930748]
[epoch 30/50]	[batch 200/600]	[loss D: 0.732989]	[loss G: 1.725929]
[epoch 30/50]	[batch 201/600]	[loss D: 0.903617]	[loss G: 1.925319]
[epoch 30/50]	[batch 202/600]	[loss D: 0.737066]	[loss G: 2.091614]
[epoch 30/50]	[batch 203/600]	[loss D: 0.933576]	[loss G: 2.174751]
[epoch 30/50]	[batch 204/600]	[loss D: 0.775641]	[loss G: 1.821435]
[epoch 30/50]	[batch 205/600]	[loss D: 0.871995]	[loss G: 1.674207]
[epoch 30/50]	[batch 206/600]	[loss D: 0.913279]	[loss G: 1.881536]
[epoch 30/50]	[batch 207/600]	[loss D: 0.950136]	[loss G: 1.656084]
[epoch 30/50]	[batch 208/600]	[loss D: 0.700044]	[loss G: 2.059867]
[epoch 30/50]	[batch 209/600]	[loss D: 0.738682]	[loss G: 1.644224]
[epoch 30/50]	[batch 210/600]	[loss D: 0.853117]	[loss G: 1.640597]
[epoch 30/50]	[batch 211/600]	[loss D: 0.916853]	[loss G: 2.087867]
[epoch 30/50]	[batch 212/600]	[loss D: 0.847149]	[loss G: 1.734724]
[epoch 30/50]	[batch 213/600]	[loss D: 0.768534]	[loss G: 1.681490]
[epoch 30/50]	[batch 214/600]	[loss D: 0.922773]	[loss G: 1.782094]
[epoch 30/50]	[batch 215/600]	[loss D: 0.907736]	[loss G: 1.626379]
[epoch 30/50]	[batch 216/600]	[loss D: 0.753482]	[loss G: 1.780044]
[epoch 30/50]	[batch 217/600]	[loss D: 0.836823]	[loss G: 1.820314]
[epoch 30/50]	[batch 218/600]	[loss D: 0.867955]	[loss G: 1.936025]
[epoch 30/50]	[batch 219/600]	[loss D: 1.067128]	[loss G: 1.721613]
[epoch 30/50]	[batch 220/600]	[loss D: 1.030890]	[loss G: 2.056560]

[epoch 30/50]	[batch 221/600]	[loss D: 0.674762]	[loss G: 2.237092]
[epoch 30/50]	[batch 222/600]	[loss D: 0.902765]	[loss G: 1.685737]
[epoch 30/50]	[batch 223/600]	[loss D: 0.907069]	[loss G: 1.964395]
[epoch 30/50]	[batch 224/600]	[loss D: 0.892492]	[loss G: 1.976445]
[epoch 30/50]	[batch 225/600]	[loss D: 0.840334]	[loss G: 1.907544]
[epoch 30/50]	[batch 226/600]	[loss D: 0.785106]	[loss G: 1.897115]
[epoch 30/50]	[batch 227/600]	[loss D: 0.775436]	[loss G: 1.768628]
[epoch 30/50]	[batch 228/600]	[loss D: 0.759520]	[loss G: 1.654674]
[epoch 30/50]	[batch 229/600]	[loss D: 0.737365]	[loss G: 1.838999]
[epoch 30/50]	[batch 230/600]	[loss D: 0.718613]	[loss G: 1.682125]
[epoch 30/50]	[batch 231/600]	[loss D: 1.066661]	[loss G: 1.922431]
[epoch 30/50]	[batch 232/600]	[loss D: 0.842799]	[loss G: 1.830795]
[epoch 30/50]	[batch 233/600]	[loss D: 0.792595]	[loss G: 1.786753]
[epoch 30/50]	[batch 234/600]	[loss D: 0.916978]	[loss G: 1.529259]
[epoch 30/50]	[batch 235/600]	[loss D: 0.857315]	[loss G: 1.752553]
[epoch 30/50]	[batch 236/600]	[loss D: 0.856210]	[loss G: 1.698917]
[epoch 30/50]	[batch 237/600]	[loss D: 0.803109]	[loss G: 2.077234]
[epoch 30/50]	[batch 238/600]	[loss D: 0.799392]	[loss G: 1.845660]
[epoch 30/50]	[batch 239/600]	[loss D: 0.860803]	[loss G: 2.370788]
[epoch 30/50]	[batch 240/600]	[loss D: 0.812701]	[loss G: 2.047054]
[epoch 30/50]	[batch 241/600]	[loss D: 0.823257]	[loss G: 1.813614]
[epoch 30/50]	[batch 242/600]	[loss D: 0.993494]	[loss G: 1.817746]
[epoch 30/50]	[batch 243/600]	[loss D: 0.885915]	[loss G: 1.817354]
[epoch 30/50]	[batch 244/600]	[loss D: 0.818935]	[loss G: 1.802488]
[epoch 30/50]	[batch 245/600]	[loss D: 0.901767]	[loss G: 2.081925]
[epoch 30/50]	[batch 246/600]	[loss D: 0.761263]	[loss G: 1.743248]
[epoch 30/50]	[batch 247/600]	[loss D: 0.791883]	[loss G: 1.836778]
[epoch 30/50]	[batch 248/600]	[loss D: 0.864495]	[loss G: 1.659158]
[epoch 30/50]	[batch 249/600]	[loss D: 0.801085]	[loss G: 1.704674]
[epoch 30/50]	[batch 250/600]	[loss D: 1.057219]	[loss G: 2.102996]
[epoch 30/50]	[batch 251/600]	[loss D: 0.698881]	[loss G: 1.926926]
[epoch 30/50]	[batch 252/600]	[loss D: 0.783951]	[loss G: 1.821651]
[epoch 30/50]	[batch 253/600]	[loss D: 0.915917]	[loss G: 1.709574]
[epoch 30/50]	[batch 254/600]	[loss D: 0.809659]	[loss G: 1.978781]
[epoch 30/50]	[batch 255/600]	[loss D: 0.975897]	[loss G: 2.184231]
[epoch 30/50]	[batch 256/600]	[loss D: 0.901883]	[loss G: 1.684607]
[epoch 30/50]	[batch 257/600]	[loss D: 0.791823]	[loss G: 1.753437]
[epoch 30/50]	[batch 258/600]	[loss D: 0.787787]	[loss G: 2.034419]
[epoch 30/50]	[batch 259/600]	[loss D: 0.807192]	[loss G: 2.027937]
[epoch 30/50]	[batch 260/600]	[loss D: 0.859317]	[loss G: 1.881418]
[epoch 30/50]	[batch 261/600]	[loss D: 0.732895]	[loss G: 2.092593]
[epoch 30/50]	[batch 262/600]	[loss D: 0.809173]	[loss G: 2.123318]
[epoch 30/50]	[batch 263/600]	[loss D: 0.873666]	[loss G: 1.948778]
[epoch 30/50]	[batch 264/600]	[loss D: 0.837023]	[loss G: 1.610926]
[epoch 30/50]	[batch 265/600]	[loss D: 0.934860]	[loss G: 1.823741]
[epoch 30/50]	[batch 266/600]	[loss D: 0.905243]	[loss G: 1.858222]
[epoch 30/50]	[batch 267/600]	[loss D: 0.901474]	[loss G: 1.850680]
[epoch 30/50]	[batch 268/600]	[loss D: 0.807519]	[loss G: 1.725759]

[epoch 30/50]	[batch 269/600]	[loss D: 0.903795]	[loss G: 1.543856]
[epoch 30/50]	[batch 270/600]	[loss D: 1.201303]	[loss G: 1.317727]
[epoch 30/50]	[batch 271/600]	[loss D: 0.875003]	[loss G: 2.091174]
[epoch 30/50]	[batch 272/600]	[loss D: 0.689049]	[loss G: 1.333029]
[epoch 30/50]	[batch 273/600]	[loss D: 0.790283]	[loss G: 1.706438]
[epoch 30/50]	[batch 274/600]	[loss D: 0.991310]	[loss G: 1.563495]
[epoch 30/50]	[batch 275/600]	[loss D: 0.827126]	[loss G: 1.759936]
[epoch 30/50]	[batch 276/600]	[loss D: 0.909918]	[loss G: 1.495284]
[epoch 30/50]	[batch 277/600]	[loss D: 0.658425]	[loss G: 1.743445]
[epoch 30/50]	[batch 278/600]	[loss D: 0.715387]	[loss G: 2.005053]
[epoch 30/50]	[batch 279/600]	[loss D: 0.881640]	[loss G: 2.010826]
[epoch 30/50]	[batch 280/600]	[loss D: 0.778794]	[loss G: 1.838572]
[epoch 30/50]	[batch 281/600]	[loss D: 0.889030]	[loss G: 1.442691]
[epoch 30/50]	[batch 282/600]	[loss D: 0.915429]	[loss G: 1.511853]
[epoch 30/50]	[batch 283/600]	[loss D: 0.772671]	[loss G: 1.547632]
[epoch 30/50]	[batch 284/600]	[loss D: 1.018104]	[loss G: 1.510593]
[epoch 30/50]	[batch 285/600]	[loss D: 0.811123]	[loss G: 1.559761]
[epoch 30/50]	[batch 286/600]	[loss D: 0.818367]	[loss G: 1.885455]
[epoch 30/50]	[batch 287/600]	[loss D: 0.809389]	[loss G: 1.686981]
[epoch 30/50]	[batch 288/600]	[loss D: 0.925472]	[loss G: 1.742233]
[epoch 30/50]	[batch 289/600]	[loss D: 0.993423]	[loss G: 1.949485]
[epoch 30/50]	[batch 290/600]	[loss D: 0.883370]	[loss G: 1.902531]
[epoch 30/50]	[batch 291/600]	[loss D: 0.756167]	[loss G: 2.143105]
[epoch 30/50]	[batch 292/600]	[loss D: 0.627868]	[loss G: 2.075376]
[epoch 30/50]	[batch 293/600]	[loss D: 0.859048]	[loss G: 2.084381]
[epoch 30/50]	[batch 294/600]	[loss D: 0.826077]	[loss G: 2.116485]
[epoch 30/50]	[batch 295/600]	[loss D: 0.882547]	[loss G: 1.683316]
[epoch 30/50]	[batch 296/600]	[loss D: 0.683112]	[loss G: 2.128834]
[epoch 30/50]	[batch 297/600]	[loss D: 0.898007]	[loss G: 1.630553]
[epoch 30/50]	[batch 298/600]	[loss D: 0.921028]	[loss G: 1.653287]
[epoch 30/50]	[batch 299/600]	[loss D: 0.713925]	[loss G: 1.881839]
[epoch 30/50]	[batch 300/600]	[loss D: 0.681834]	[loss G: 1.784239]
[epoch 30/50]	[batch 301/600]	[loss D: 0.745885]	[loss G: 1.942750]
[epoch 30/50]	[batch 302/600]	[loss D: 0.832685]	[loss G: 2.104376]
[epoch 30/50]	[batch 303/600]	[loss D: 0.972813]	[loss G: 2.030861]
[epoch 30/50]	[batch 304/600]	[loss D: 1.062683]	[loss G: 1.720871]
[epoch 30/50]	[batch 305/600]	[loss D: 0.936407]	[loss G: 2.073884]
[epoch 30/50]	[batch 306/600]	[loss D: 0.883668]	[loss G: 2.047422]
[epoch 30/50]	[batch 307/600]	[loss D: 0.944026]	[loss G: 2.053486]
[epoch 30/50]	[batch 308/600]	[loss D: 0.916133]	[loss G: 1.815106]
[epoch 30/50]	[batch 309/600]	[loss D: 0.715647]	[loss G: 1.983253]
[epoch 30/50]	[batch 310/600]	[loss D: 0.762322]	[loss G: 1.703112]
[epoch 30/50]	[batch 311/600]	[loss D: 0.716794]	[loss G: 2.054054]
[epoch 30/50]	[batch 312/600]	[loss D: 0.840289]	[loss G: 1.451991]
[epoch 30/50]	[batch 313/600]	[loss D: 0.834339]	[loss G: 1.807519]
[epoch 30/50]	[batch 314/600]	[loss D: 0.783412]	[loss G: 1.864845]
[epoch 30/50]	[batch 315/600]	[loss D: 1.034215]	[loss G: 1.956794]
[epoch 30/50]	[batch 316/600]	[loss D: 0.842586]	[loss G: 2.014631]

[epoch 30/50]	[batch 317/600]	[loss D: 0.866897]	[loss G: 1.776995]
[epoch 30/50]	[batch 318/600]	[loss D: 0.872196]	[loss G: 1.777538]
[epoch 30/50]	[batch 319/600]	[loss D: 0.787930]	[loss G: 2.113247]
[epoch 30/50]	[batch 320/600]	[loss D: 0.869271]	[loss G: 1.781788]
[epoch 30/50]	[batch 321/600]	[loss D: 0.806079]	[loss G: 1.677897]
[epoch 30/50]	[batch 322/600]	[loss D: 0.879807]	[loss G: 1.732051]
[epoch 30/50]	[batch 323/600]	[loss D: 1.270316]	[loss G: 1.823012]
[epoch 30/50]	[batch 324/600]	[loss D: 0.889160]	[loss G: 1.834063]
[epoch 30/50]	[batch 325/600]	[loss D: 0.608040]	[loss G: 2.489378]
[epoch 30/50]	[batch 326/600]	[loss D: 0.684913]	[loss G: 1.836716]
[epoch 30/50]	[batch 327/600]	[loss D: 0.729755]	[loss G: 2.094831]
[epoch 30/50]	[batch 328/600]	[loss D: 0.775099]	[loss G: 1.865509]
[epoch 30/50]	[batch 329/600]	[loss D: 1.055391]	[loss G: 2.032974]
[epoch 30/50]	[batch 330/600]	[loss D: 1.032841]	[loss G: 1.984021]
[epoch 30/50]	[batch 331/600]	[loss D: 0.740057]	[loss G: 1.567007]
[epoch 30/50]	[batch 332/600]	[loss D: 0.607738]	[loss G: 2.096950]
[epoch 30/50]	[batch 333/600]	[loss D: 0.926403]	[loss G: 1.842008]
[epoch 30/50]	[batch 334/600]	[loss D: 0.950134]	[loss G: 1.641291]
[epoch 30/50]	[batch 335/600]	[loss D: 0.944331]	[loss G: 1.858925]
[epoch 30/50]	[batch 336/600]	[loss D: 0.662727]	[loss G: 1.692580]
[epoch 30/50]	[batch 337/600]	[loss D: 0.835190]	[loss G: 1.636460]
[epoch 30/50]	[batch 338/600]	[loss D: 0.886095]	[loss G: 1.484993]
[epoch 30/50]	[batch 339/600]	[loss D: 0.953396]	[loss G: 1.741353]
[epoch 30/50]	[batch 340/600]	[loss D: 0.733143]	[loss G: 1.447572]
[epoch 30/50]	[batch 341/600]	[loss D: 0.745587]	[loss G: 1.925467]
[epoch 30/50]	[batch 342/600]	[loss D: 0.838121]	[loss G: 1.989519]
[epoch 30/50]	[batch 343/600]	[loss D: 0.903382]	[loss G: 1.645692]
[epoch 30/50]	[batch 344/600]	[loss D: 0.836076]	[loss G: 2.039640]
[epoch 30/50]	[batch 345/600]	[loss D: 0.947370]	[loss G: 2.036035]
[epoch 30/50]	[batch 346/600]	[loss D: 0.801999]	[loss G: 1.813962]
[epoch 30/50]	[batch 347/600]	[loss D: 0.840535]	[loss G: 1.834879]
[epoch 30/50]	[batch 348/600]	[loss D: 0.758596]	[loss G: 2.062354]
[epoch 30/50]	[batch 349/600]	[loss D: 0.780664]	[loss G: 1.767622]
[epoch 30/50]	[batch 350/600]	[loss D: 0.693874]	[loss G: 2.067059]
[epoch 30/50]	[batch 351/600]	[loss D: 0.919349]	[loss G: 1.973719]
[epoch 30/50]	[batch 352/600]	[loss D: 0.787163]	[loss G: 2.203887]
[epoch 30/50]	[batch 353/600]	[loss D: 0.814142]	[loss G: 1.619352]
[epoch 30/50]	[batch 354/600]	[loss D: 0.912349]	[loss G: 1.828083]
[epoch 30/50]	[batch 355/600]	[loss D: 0.840094]	[loss G: 1.833784]
[epoch 30/50]	[batch 356/600]	[loss D: 0.762977]	[loss G: 1.605293]
[epoch 30/50]	[batch 357/600]	[loss D: 0.665066]	[loss G: 1.493235]
[epoch 30/50]	[batch 358/600]	[loss D: 0.779281]	[loss G: 1.823294]
[epoch 30/50]	[batch 359/600]	[loss D: 0.875066]	[loss G: 1.903332]
[epoch 30/50]	[batch 360/600]	[loss D: 0.801592]	[loss G: 1.927905]
[epoch 30/50]	[batch 361/600]	[loss D: 0.832343]	[loss G: 2.194783]
[epoch 30/50]	[batch 362/600]	[loss D: 0.819387]	[loss G: 1.663282]
[epoch 30/50]	[batch 363/600]	[loss D: 0.612115]	[loss G: 1.824198]
[epoch 30/50]	[batch 364/600]	[loss D: 0.822568]	[loss G: 2.031883]

[epoch 30/50]	[batch 365/600]	[loss D: 0.826700]	[loss G: 2.062892]
[epoch 30/50]	[batch 366/600]	[loss D: 0.937293]	[loss G: 1.845323]
[epoch 30/50]	[batch 367/600]	[loss D: 0.607010]	[loss G: 1.916982]
[epoch 30/50]	[batch 368/600]	[loss D: 0.689772]	[loss G: 1.822412]
[epoch 30/50]	[batch 369/600]	[loss D: 0.864946]	[loss G: 1.646573]
[epoch 30/50]	[batch 370/600]	[loss D: 0.841217]	[loss G: 1.972225]
[epoch 30/50]	[batch 371/600]	[loss D: 0.868412]	[loss G: 2.177815]
[epoch 30/50]	[batch 372/600]	[loss D: 0.929625]	[loss G: 1.849646]
[epoch 30/50]	[batch 373/600]	[loss D: 0.823549]	[loss G: 1.778652]
[epoch 30/50]	[batch 374/600]	[loss D: 0.935488]	[loss G: 2.093790]
[epoch 30/50]	[batch 375/600]	[loss D: 0.993130]	[loss G: 1.872145]
[epoch 30/50]	[batch 376/600]	[loss D: 0.862087]	[loss G: 2.295424]
[epoch 30/50]	[batch 377/600]	[loss D: 0.870684]	[loss G: 1.701259]
[epoch 30/50]	[batch 378/600]	[loss D: 0.727114]	[loss G: 1.612008]
[epoch 30/50]	[batch 379/600]	[loss D: 0.873673]	[loss G: 1.770915]
[epoch 30/50]	[batch 380/600]	[loss D: 0.755793]	[loss G: 1.795981]
[epoch 30/50]	[batch 381/600]	[loss D: 0.900073]	[loss G: 1.943734]
[epoch 30/50]	[batch 382/600]	[loss D: 0.789189]	[loss G: 1.893249]
[epoch 30/50]	[batch 383/600]	[loss D: 0.752325]	[loss G: 2.217463]
[epoch 30/50]	[batch 384/600]	[loss D: 0.842565]	[loss G: 2.031668]
[epoch 30/50]	[batch 385/600]	[loss D: 0.895330]	[loss G: 1.825424]
[epoch 30/50]	[batch 386/600]	[loss D: 0.930952]	[loss G: 1.939138]
[epoch 30/50]	[batch 387/600]	[loss D: 0.740899]	[loss G: 1.642654]
[epoch 30/50]	[batch 388/600]	[loss D: 0.960135]	[loss G: 1.836421]
[epoch 30/50]	[batch 389/600]	[loss D: 0.851319]	[loss G: 1.614619]
[epoch 30/50]	[batch 390/600]	[loss D: 0.941419]	[loss G: 1.564934]
[epoch 30/50]	[batch 391/600]	[loss D: 0.703881]	[loss G: 1.636114]
[epoch 30/50]	[batch 392/600]	[loss D: 0.799339]	[loss G: 2.114528]
[epoch 30/50]	[batch 393/600]	[loss D: 0.748579]	[loss G: 1.748981]
[epoch 30/50]	[batch 394/600]	[loss D: 0.794556]	[loss G: 1.632298]
[epoch 30/50]	[batch 395/600]	[loss D: 0.736281]	[loss G: 1.900218]
[epoch 30/50]	[batch 396/600]	[loss D: 1.398877]	[loss G: 1.861559]
[epoch 30/50]	[batch 397/600]	[loss D: 0.823376]	[loss G: 1.892366]
[epoch 30/50]	[batch 398/600]	[loss D: 1.120114]	[loss G: 1.962262]
[epoch 30/50]	[batch 399/600]	[loss D: 0.820980]	[loss G: 1.833444]
[epoch 30/50]	[batch 400/600]	[loss D: 0.816438]	[loss G: 1.952734]
[epoch 30/50]	[batch 401/600]	[loss D: 0.863443]	[loss G: 1.521448]
[epoch 30/50]	[batch 402/600]	[loss D: 0.856393]	[loss G: 1.724933]
[epoch 30/50]	[batch 403/600]	[loss D: 0.819263]	[loss G: 1.821555]
[epoch 30/50]	[batch 404/600]	[loss D: 0.803363]	[loss G: 1.510206]
[epoch 30/50]	[batch 405/600]	[loss D: 0.649393]	[loss G: 1.614379]
[epoch 30/50]	[batch 406/600]	[loss D: 0.794387]	[loss G: 2.087991]
[epoch 30/50]	[batch 407/600]	[loss D: 0.780954]	[loss G: 1.927736]
[epoch 30/50]	[batch 408/600]	[loss D: 0.810278]	[loss G: 1.696717]
[epoch 30/50]	[batch 409/600]	[loss D: 0.849710]	[loss G: 1.630464]
[epoch 30/50]	[batch 410/600]	[loss D: 0.747337]	[loss G: 1.686467]
[epoch 30/50]	[batch 411/600]	[loss D: 0.761710]	[loss G: 2.186957]
[epoch 30/50]	[batch 412/600]	[loss D: 0.808259]	[loss G: 2.146033]

[epoch 30/50]	[batch 413/600]	[loss D: 0.824929]	[loss G: 1.705764]
[epoch 30/50]	[batch 414/600]	[loss D: 0.810894]	[loss G: 1.947708]
[epoch 30/50]	[batch 415/600]	[loss D: 0.817955]	[loss G: 1.887140]
[epoch 30/50]	[batch 416/600]	[loss D: 0.784647]	[loss G: 1.685243]
[epoch 30/50]	[batch 417/600]	[loss D: 0.764588]	[loss G: 1.841592]
[epoch 30/50]	[batch 418/600]	[loss D: 0.795519]	[loss G: 2.008825]
[epoch 30/50]	[batch 419/600]	[loss D: 0.842842]	[loss G: 2.060795]
[epoch 30/50]	[batch 420/600]	[loss D: 0.815156]	[loss G: 2.116791]
[epoch 30/50]	[batch 421/600]	[loss D: 0.741386]	[loss G: 2.439349]
[epoch 30/50]	[batch 422/600]	[loss D: 0.753124]	[loss G: 1.881886]
[epoch 30/50]	[batch 423/600]	[loss D: 1.157834]	[loss G: 1.588902]
[epoch 30/50]	[batch 424/600]	[loss D: 0.919083]	[loss G: 1.804038]
[epoch 30/50]	[batch 425/600]	[loss D: 1.032470]	[loss G: 1.650581]
[epoch 30/50]	[batch 426/600]	[loss D: 0.754266]	[loss G: 1.573736]
[epoch 30/50]	[batch 427/600]	[loss D: 0.935475]	[loss G: 2.005484]
[epoch 30/50]	[batch 428/600]	[loss D: 0.975306]	[loss G: 1.651655]
[epoch 30/50]	[batch 429/600]	[loss D: 0.849317]	[loss G: 1.904302]
[epoch 30/50]	[batch 430/600]	[loss D: 0.768124]	[loss G: 1.955681]
[epoch 30/50]	[batch 431/600]	[loss D: 1.055450]	[loss G: 2.042998]
[epoch 30/50]	[batch 432/600]	[loss D: 0.726976]	[loss G: 1.635162]
[epoch 30/50]	[batch 433/600]	[loss D: 0.898168]	[loss G: 1.987060]
[epoch 30/50]	[batch 434/600]	[loss D: 1.014801]	[loss G: 1.673535]
[epoch 30/50]	[batch 435/600]	[loss D: 0.740395]	[loss G: 2.317001]
[epoch 30/50]	[batch 436/600]	[loss D: 0.879579]	[loss G: 1.867045]
[epoch 30/50]	[batch 437/600]	[loss D: 0.882439]	[loss G: 1.813363]
[epoch 30/50]	[batch 438/600]	[loss D: 0.879952]	[loss G: 1.865389]
[epoch 30/50]	[batch 439/600]	[loss D: 0.753881]	[loss G: 2.276874]
[epoch 30/50]	[batch 440/600]	[loss D: 0.688700]	[loss G: 2.119196]
[epoch 30/50]	[batch 441/600]	[loss D: 1.005565]	[loss G: 1.861315]
[epoch 30/50]	[batch 442/600]	[loss D: 0.731586]	[loss G: 2.088576]
[epoch 30/50]	[batch 443/600]	[loss D: 0.705636]	[loss G: 1.887959]
[epoch 30/50]	[batch 444/600]	[loss D: 0.779780]	[loss G: 2.035712]
[epoch 30/50]	[batch 445/600]	[loss D: 0.899599]	[loss G: 2.056144]
[epoch 30/50]	[batch 446/600]	[loss D: 0.835265]	[loss G: 1.455337]
[epoch 30/50]	[batch 447/600]	[loss D: 0.854352]	[loss G: 1.372008]
[epoch 30/50]	[batch 448/600]	[loss D: 0.915645]	[loss G: 1.840226]
[epoch 30/50]	[batch 449/600]	[loss D: 0.730431]	[loss G: 1.675110]
[epoch 30/50]	[batch 450/600]	[loss D: 0.684085]	[loss G: 2.102418]
[epoch 30/50]	[batch 451/600]	[loss D: 0.726556]	[loss G: 2.048188]
[epoch 30/50]	[batch 452/600]	[loss D: 0.594255]	[loss G: 1.877466]
[epoch 30/50]	[batch 453/600]	[loss D: 0.820203]	[loss G: 1.984465]
[epoch 30/50]	[batch 454/600]	[loss D: 1.359572]	[loss G: 1.736349]
[epoch 30/50]	[batch 455/600]	[loss D: 0.740451]	[loss G: 2.233892]
[epoch 30/50]	[batch 456/600]	[loss D: 0.901418]	[loss G: 1.804347]
[epoch 30/50]	[batch 457/600]	[loss D: 0.760517]	[loss G: 1.755391]
[epoch 30/50]	[batch 458/600]	[loss D: 0.874063]	[loss G: 1.766089]
[epoch 30/50]	[batch 459/600]	[loss D: 0.873834]	[loss G: 2.195681]
[epoch 30/50]	[batch 460/600]	[loss D: 0.656442]	[loss G: 2.226981]

[epoch 30/50]	[batch 461/600]	[loss D: 0.754510]	[loss G: 1.847316]
[epoch 30/50]	[batch 462/600]	[loss D: 0.853392]	[loss G: 1.986281]
[epoch 30/50]	[batch 463/600]	[loss D: 0.900118]	[loss G: 1.702728]
[epoch 30/50]	[batch 464/600]	[loss D: 0.824094]	[loss G: 2.217022]
[epoch 30/50]	[batch 465/600]	[loss D: 0.888077]	[loss G: 1.997829]
[epoch 30/50]	[batch 466/600]	[loss D: 0.902442]	[loss G: 1.798651]
[epoch 30/50]	[batch 467/600]	[loss D: 0.673678]	[loss G: 2.056194]
[epoch 30/50]	[batch 468/600]	[loss D: 0.716564]	[loss G: 1.754275]
[epoch 30/50]	[batch 469/600]	[loss D: 0.828030]	[loss G: 1.884344]
[epoch 30/50]	[batch 470/600]	[loss D: 1.064349]	[loss G: 2.012142]
[epoch 30/50]	[batch 471/600]	[loss D: 0.921492]	[loss G: 1.907627]
[epoch 30/50]	[batch 472/600]	[loss D: 0.734111]	[loss G: 1.865151]
[epoch 30/50]	[batch 473/600]	[loss D: 0.981448]	[loss G: 1.948645]
[epoch 30/50]	[batch 474/600]	[loss D: 1.026326]	[loss G: 2.086818]
[epoch 30/50]	[batch 475/600]	[loss D: 0.999599]	[loss G: 2.097782]
[epoch 30/50]	[batch 476/600]	[loss D: 0.817909]	[loss G: 2.115295]
[epoch 30/50]	[batch 477/600]	[loss D: 0.964813]	[loss G: 2.072553]
[epoch 30/50]	[batch 478/600]	[loss D: 0.799528]	[loss G: 1.973507]
[epoch 30/50]	[batch 479/600]	[loss D: 0.780763]	[loss G: 1.530461]
[epoch 30/50]	[batch 480/600]	[loss D: 0.897783]	[loss G: 1.833693]
[epoch 30/50]	[batch 481/600]	[loss D: 0.831515]	[loss G: 1.638908]
[epoch 30/50]	[batch 482/600]	[loss D: 0.737084]	[loss G: 1.934775]
[epoch 30/50]	[batch 483/600]	[loss D: 0.790264]	[loss G: 1.932831]
[epoch 30/50]	[batch 484/600]	[loss D: 0.721360]	[loss G: 2.241268]
[epoch 30/50]	[batch 485/600]	[loss D: 0.817615]	[loss G: 2.287766]
[epoch 30/50]	[batch 486/600]	[loss D: 0.730673]	[loss G: 1.671694]
[epoch 30/50]	[batch 487/600]	[loss D: 1.022386]	[loss G: 1.541969]
[epoch 30/50]	[batch 488/600]	[loss D: 0.660419]	[loss G: 1.809286]
[epoch 30/50]	[batch 489/600]	[loss D: 0.874697]	[loss G: 2.443653]
[epoch 30/50]	[batch 490/600]	[loss D: 1.034725]	[loss G: 1.498343]
[epoch 30/50]	[batch 491/600]	[loss D: 0.816139]	[loss G: 1.766739]
[epoch 30/50]	[batch 492/600]	[loss D: 0.983603]	[loss G: 1.743901]
[epoch 30/50]	[batch 493/600]	[loss D: 0.696739]	[loss G: 1.815594]
[epoch 30/50]	[batch 494/600]	[loss D: 0.756940]	[loss G: 1.656862]
[epoch 30/50]	[batch 495/600]	[loss D: 1.048049]	[loss G: 1.650010]
[epoch 30/50]	[batch 496/600]	[loss D: 0.818108]	[loss G: 1.810266]
[epoch 30/50]	[batch 497/600]	[loss D: 0.832370]	[loss G: 2.435419]
[epoch 30/50]	[batch 498/600]	[loss D: 0.900872]	[loss G: 1.506256]
[epoch 30/50]	[batch 499/600]	[loss D: 0.870839]	[loss G: 2.207315]
[epoch 30/50]	[batch 500/600]	[loss D: 0.775099]	[loss G: 1.986633]
[epoch 30/50]	[batch 501/600]	[loss D: 0.847189]	[loss G: 1.936794]
[epoch 30/50]	[batch 502/600]	[loss D: 0.824293]	[loss G: 1.833252]
[epoch 30/50]	[batch 503/600]	[loss D: 0.821917]	[loss G: 1.785800]
[epoch 30/50]	[batch 504/600]	[loss D: 0.935640]	[loss G: 1.615147]
[epoch 30/50]	[batch 505/600]	[loss D: 0.804198]	[loss G: 2.067327]
[epoch 30/50]	[batch 506/600]	[loss D: 0.713034]	[loss G: 1.561962]
[epoch 30/50]	[batch 507/600]	[loss D: 0.689116]	[loss G: 1.972159]
[epoch 30/50]	[batch 508/600]	[loss D: 0.692974]	[loss G: 2.214563]

[epoch 30/50]	[batch 509/600]	[loss D: 0.868196]	[loss G: 1.445467]
[epoch 30/50]	[batch 510/600]	[loss D: 0.896976]	[loss G: 2.001505]
[epoch 30/50]	[batch 511/600]	[loss D: 0.674353]	[loss G: 2.013121]
[epoch 30/50]	[batch 512/600]	[loss D: 0.785679]	[loss G: 2.181938]
[epoch 30/50]	[batch 513/600]	[loss D: 0.906385]	[loss G: 2.120724]
[epoch 30/50]	[batch 514/600]	[loss D: 0.809952]	[loss G: 2.068856]
[epoch 30/50]	[batch 515/600]	[loss D: 0.552520]	[loss G: 2.039286]
[epoch 30/50]	[batch 516/600]	[loss D: 0.672033]	[loss G: 1.834311]
[epoch 30/50]	[batch 517/600]	[loss D: 0.770762]	[loss G: 1.941123]
[epoch 30/50]	[batch 518/600]	[loss D: 0.850798]	[loss G: 1.715015]
[epoch 30/50]	[batch 519/600]	[loss D: 0.684373]	[loss G: 1.784717]
[epoch 30/50]	[batch 520/600]	[loss D: 0.701342]	[loss G: 1.782783]
[epoch 30/50]	[batch 521/600]	[loss D: 0.837605]	[loss G: 1.643448]
[epoch 30/50]	[batch 522/600]	[loss D: 0.872567]	[loss G: 1.870260]
[epoch 30/50]	[batch 523/600]	[loss D: 1.139443]	[loss G: 1.955213]
[epoch 30/50]	[batch 524/600]	[loss D: 0.761797]	[loss G: 1.852187]
[epoch 30/50]	[batch 525/600]	[loss D: 0.835240]	[loss G: 1.860485]
[epoch 30/50]	[batch 526/600]	[loss D: 0.739765]	[loss G: 1.725816]
[epoch 30/50]	[batch 527/600]	[loss D: 0.890538]	[loss G: 1.907364]
[epoch 30/50]	[batch 528/600]	[loss D: 0.748680]	[loss G: 1.719633]
[epoch 30/50]	[batch 529/600]	[loss D: 1.016331]	[loss G: 1.783689]
[epoch 30/50]	[batch 530/600]	[loss D: 0.693474]	[loss G: 1.601272]
[epoch 30/50]	[batch 531/600]	[loss D: 1.065710]	[loss G: 2.084832]
[epoch 30/50]	[batch 532/600]	[loss D: 0.816820]	[loss G: 1.613314]
[epoch 30/50]	[batch 533/600]	[loss D: 0.866252]	[loss G: 1.994997]
[epoch 30/50]	[batch 534/600]	[loss D: 0.799160]	[loss G: 1.827727]
[epoch 30/50]	[batch 535/600]	[loss D: 0.848115]	[loss G: 1.738999]
[epoch 30/50]	[batch 536/600]	[loss D: 0.778166]	[loss G: 1.825658]
[epoch 30/50]	[batch 537/600]	[loss D: 0.958352]	[loss G: 1.625957]
[epoch 30/50]	[batch 538/600]	[loss D: 0.766599]	[loss G: 1.721044]
[epoch 30/50]	[batch 539/600]	[loss D: 0.869310]	[loss G: 1.776470]
[epoch 30/50]	[batch 540/600]	[loss D: 0.872254]	[loss G: 1.902972]
[epoch 30/50]	[batch 541/600]	[loss D: 0.901072]	[loss G: 2.228558]
[epoch 30/50]	[batch 542/600]	[loss D: 0.684105]	[loss G: 1.798009]
[epoch 30/50]	[batch 543/600]	[loss D: 0.962484]	[loss G: 2.164566]
[epoch 30/50]	[batch 544/600]	[loss D: 0.849872]	[loss G: 1.699015]
[epoch 30/50]	[batch 545/600]	[loss D: 0.661294]	[loss G: 1.696907]
[epoch 30/50]	[batch 546/600]	[loss D: 0.897225]	[loss G: 2.225255]
[epoch 30/50]	[batch 547/600]	[loss D: 0.717068]	[loss G: 2.055655]
[epoch 30/50]	[batch 548/600]	[loss D: 0.658195]	[loss G: 2.331908]
[epoch 30/50]	[batch 549/600]	[loss D: 0.980025]	[loss G: 2.374720]
[epoch 30/50]	[batch 550/600]	[loss D: 0.849393]	[loss G: 1.939722]
[epoch 30/50]	[batch 551/600]	[loss D: 0.770708]	[loss G: 1.975587]
[epoch 30/50]	[batch 552/600]	[loss D: 0.774970]	[loss G: 1.658578]
[epoch 30/50]	[batch 553/600]	[loss D: 0.777160]	[loss G: 1.950999]
[epoch 30/50]	[batch 554/600]	[loss D: 0.783614]	[loss G: 1.657778]
[epoch 30/50]	[batch 555/600]	[loss D: 0.788280]	[loss G: 2.159427]
[epoch 30/50]	[batch 556/600]	[loss D: 0.759834]	[loss G: 1.990170]

[epoch 30/50]	[batch 557/600]	[loss D: 0.914013]	[loss G: 1.816943]
[epoch 30/50]	[batch 558/600]	[loss D: 0.908688]	[loss G: 1.748875]
[epoch 30/50]	[batch 559/600]	[loss D: 0.768588]	[loss G: 2.362766]
[epoch 30/50]	[batch 560/600]	[loss D: 0.982895]	[loss G: 1.358923]
[epoch 30/50]	[batch 561/600]	[loss D: 0.936453]	[loss G: 1.874976]
[epoch 30/50]	[batch 562/600]	[loss D: 1.019574]	[loss G: 1.979442]
[epoch 30/50]	[batch 563/600]	[loss D: 0.845374]	[loss G: 1.629837]
[epoch 30/50]	[batch 564/600]	[loss D: 0.672128]	[loss G: 2.094951]
[epoch 30/50]	[batch 565/600]	[loss D: 0.697393]	[loss G: 2.122142]
[epoch 30/50]	[batch 566/600]	[loss D: 0.776971]	[loss G: 1.871891]
[epoch 30/50]	[batch 567/600]	[loss D: 0.734878]	[loss G: 2.234053]
[epoch 30/50]	[batch 568/600]	[loss D: 0.844960]	[loss G: 1.821492]
[epoch 30/50]	[batch 569/600]	[loss D: 1.207876]	[loss G: 2.339058]
[epoch 30/50]	[batch 570/600]	[loss D: 0.758586]	[loss G: 2.357018]
[epoch 30/50]	[batch 571/600]	[loss D: 0.776475]	[loss G: 2.073097]
[epoch 30/50]	[batch 572/600]	[loss D: 0.853650]	[loss G: 1.902607]
[epoch 30/50]	[batch 573/600]	[loss D: 1.105151]	[loss G: 2.449333]
[epoch 30/50]	[batch 574/600]	[loss D: 0.886249]	[loss G: 2.011152]
[epoch 30/50]	[batch 575/600]	[loss D: 0.876553]	[loss G: 1.843245]
[epoch 30/50]	[batch 576/600]	[loss D: 0.954312]	[loss G: 1.689731]
[epoch 30/50]	[batch 577/600]	[loss D: 0.786411]	[loss G: 1.512682]
[epoch 30/50]	[batch 578/600]	[loss D: 0.934201]	[loss G: 1.934732]
[epoch 30/50]	[batch 579/600]	[loss D: 0.884879]	[loss G: 1.981616]
[epoch 30/50]	[batch 580/600]	[loss D: 0.793180]	[loss G: 1.914500]
[epoch 30/50]	[batch 581/600]	[loss D: 0.816412]	[loss G: 1.649028]
[epoch 30/50]	[batch 582/600]	[loss D: 0.756812]	[loss G: 2.140266]
[epoch 30/50]	[batch 583/600]	[loss D: 0.741110]	[loss G: 2.065365]
[epoch 30/50]	[batch 584/600]	[loss D: 0.807587]	[loss G: 2.066741]
[epoch 30/50]	[batch 585/600]	[loss D: 0.988922]	[loss G: 1.644422]
[epoch 30/50]	[batch 586/600]	[loss D: 0.815205]	[loss G: 1.890528]
[epoch 30/50]	[batch 587/600]	[loss D: 0.659508]	[loss G: 2.098360]
[epoch 30/50]	[batch 588/600]	[loss D: 0.898195]	[loss G: 1.726240]
[epoch 30/50]	[batch 589/600]	[loss D: 0.811043]	[loss G: 1.984389]
[epoch 30/50]	[batch 590/600]	[loss D: 1.090391]	[loss G: 2.011205]
[epoch 30/50]	[batch 591/600]	[loss D: 0.793062]	[loss G: 2.192524]
[epoch 30/50]	[batch 592/600]	[loss D: 0.695205]	[loss G: 1.676417]
[epoch 30/50]	[batch 593/600]	[loss D: 0.792040]	[loss G: 1.718956]
[epoch 30/50]	[batch 594/600]	[loss D: 0.899992]	[loss G: 1.896797]
[epoch 30/50]	[batch 595/600]	[loss D: 0.688739]	[loss G: 1.958958]
[epoch 30/50]	[batch 596/600]	[loss D: 0.819780]	[loss G: 1.619177]
[epoch 30/50]	[batch 597/600]	[loss D: 1.062976]	[loss G: 1.885213]
[epoch 30/50]	[batch 598/600]	[loss D: 0.755213]	[loss G: 1.752131]
[epoch 30/50]	[batch 599/600]	[loss D: 0.824572]	[loss G: 1.681076]
[epoch 31/50]	[batch 0/600]	[loss D: 0.596883]	[loss G: 1.887567]
[epoch 31/50]	[batch 1/600]	[loss D: 0.681812]	[loss G: 1.787676]
[epoch 31/50]	[batch 2/600]	[loss D: 0.636788]	[loss G: 2.050159]
[epoch 31/50]	[batch 3/600]	[loss D: 0.707302]	[loss G: 1.697566]
[epoch 31/50]	[batch 4/600]	[loss D: 0.774724]	[loss G: 1.507977]

[epoch 31/50]	[batch 5/600]	[loss D: 0.760670]	[loss G: 1.649105]
[epoch 31/50]	[batch 6/600]	[loss D: 0.846582]	[loss G: 1.642169]
[epoch 31/50]	[batch 7/600]	[loss D: 0.890893]	[loss G: 1.663118]
[epoch 31/50]	[batch 8/600]	[loss D: 0.615287]	[loss G: 1.883815]
[epoch 31/50]	[batch 9/600]	[loss D: 0.923631]	[loss G: 1.834107]
[epoch 31/50]	[batch 10/600]	[loss D: 0.835824]	[loss G: 1.537308]
[epoch 31/50]	[batch 11/600]	[loss D: 1.049827]	[loss G: 1.695461]
[epoch 31/50]	[batch 12/600]	[loss D: 0.764247]	[loss G: 1.663357]
[epoch 31/50]	[batch 13/600]	[loss D: 0.749630]	[loss G: 1.712410]
[epoch 31/50]	[batch 14/600]	[loss D: 0.694707]	[loss G: 1.929367]
[epoch 31/50]	[batch 15/600]	[loss D: 0.785649]	[loss G: 1.700886]
[epoch 31/50]	[batch 16/600]	[loss D: 1.060535]	[loss G: 1.890090]
[epoch 31/50]	[batch 17/600]	[loss D: 0.754879]	[loss G: 1.935635]
[epoch 31/50]	[batch 18/600]	[loss D: 0.765516]	[loss G: 1.716929]
[epoch 31/50]	[batch 19/600]	[loss D: 0.937464]	[loss G: 1.643199]
[epoch 31/50]	[batch 20/600]	[loss D: 0.913546]	[loss G: 1.603935]
[epoch 31/50]	[batch 21/600]	[loss D: 0.892537]	[loss G: 2.015516]
[epoch 31/50]	[batch 22/600]	[loss D: 0.929136]	[loss G: 1.672072]
[epoch 31/50]	[batch 23/600]	[loss D: 0.935162]	[loss G: 1.925891]
[epoch 31/50]	[batch 24/600]	[loss D: 0.743126]	[loss G: 1.825160]
[epoch 31/50]	[batch 25/600]	[loss D: 0.705832]	[loss G: 2.107762]
[epoch 31/50]	[batch 26/600]	[loss D: 0.712839]	[loss G: 2.027077]
[epoch 31/50]	[batch 27/600]	[loss D: 0.880627]	[loss G: 2.377286]
[epoch 31/50]	[batch 28/600]	[loss D: 0.871788]	[loss G: 1.791072]
[epoch 31/50]	[batch 29/600]	[loss D: 0.953543]	[loss G: 1.579198]
[epoch 31/50]	[batch 30/600]	[loss D: 0.886852]	[loss G: 1.871398]
[epoch 31/50]	[batch 31/600]	[loss D: 0.711581]	[loss G: 1.566316]
[epoch 31/50]	[batch 32/600]	[loss D: 0.828344]	[loss G: 2.078285]
[epoch 31/50]	[batch 33/600]	[loss D: 0.794198]	[loss G: 1.918170]
[epoch 31/50]	[batch 34/600]	[loss D: 0.925266]	[loss G: 2.135674]
[epoch 31/50]	[batch 35/600]	[loss D: 0.961327]	[loss G: 1.628454]
[epoch 31/50]	[batch 36/600]	[loss D: 0.768331]	[loss G: 2.056844]
[epoch 31/50]	[batch 37/600]	[loss D: 0.777981]	[loss G: 1.914509]
[epoch 31/50]	[batch 38/600]	[loss D: 0.968762]	[loss G: 1.813137]
[epoch 31/50]	[batch 39/600]	[loss D: 0.790697]	[loss G: 2.240651]
[epoch 31/50]	[batch 40/600]	[loss D: 0.956775]	[loss G: 1.568394]
[epoch 31/50]	[batch 41/600]	[loss D: 0.885338]	[loss G: 1.736203]
[epoch 31/50]	[batch 42/600]	[loss D: 0.886970]	[loss G: 1.710068]
[epoch 31/50]	[batch 43/600]	[loss D: 1.054162]	[loss G: 2.029387]
[epoch 31/50]	[batch 44/600]	[loss D: 0.848353]	[loss G: 2.040372]
[epoch 31/50]	[batch 45/600]	[loss D: 0.821487]	[loss G: 1.357108]
[epoch 31/50]	[batch 46/600]	[loss D: 0.892223]	[loss G: 1.625140]
[epoch 31/50]	[batch 47/600]	[loss D: 0.736437]	[loss G: 1.687121]
[epoch 31/50]	[batch 48/600]	[loss D: 0.767359]	[loss G: 1.514362]
[epoch 31/50]	[batch 49/600]	[loss D: 0.857040]	[loss G: 1.655186]
[epoch 31/50]	[batch 50/600]	[loss D: 0.709578]	[loss G: 2.041293]
[epoch 31/50]	[batch 51/600]	[loss D: 0.759354]	[loss G: 1.611361]
[epoch 31/50]	[batch 52/600]	[loss D: 0.838230]	[loss G: 1.596742]

[epoch 31/50]	[batch 53/600]	[loss D: 0.968761]	[loss G: 1.571512]
[epoch 31/50]	[batch 54/600]	[loss D: 0.970210]	[loss G: 1.722721]
[epoch 31/50]	[batch 55/600]	[loss D: 0.826928]	[loss G: 2.186206]
[epoch 31/50]	[batch 56/600]	[loss D: 0.723238]	[loss G: 1.645779]
[epoch 31/50]	[batch 57/600]	[loss D: 0.906704]	[loss G: 1.737325]
[epoch 31/50]	[batch 58/600]	[loss D: 1.040494]	[loss G: 1.665053]
[epoch 31/50]	[batch 59/600]	[loss D: 0.911414]	[loss G: 2.206582]
[epoch 31/50]	[batch 60/600]	[loss D: 0.759083]	[loss G: 2.178538]
[epoch 31/50]	[batch 61/600]	[loss D: 0.926399]	[loss G: 1.746699]
[epoch 31/50]	[batch 62/600]	[loss D: 0.820544]	[loss G: 1.762796]
[epoch 31/50]	[batch 63/600]	[loss D: 0.737457]	[loss G: 1.940228]
[epoch 31/50]	[batch 64/600]	[loss D: 1.012508]	[loss G: 2.171378]
[epoch 31/50]	[batch 65/600]	[loss D: 1.024803]	[loss G: 1.561149]
[epoch 31/50]	[batch 66/600]	[loss D: 0.802264]	[loss G: 1.953370]
[epoch 31/50]	[batch 67/600]	[loss D: 0.746342]	[loss G: 1.893832]
[epoch 31/50]	[batch 68/600]	[loss D: 0.936612]	[loss G: 1.663861]
[epoch 31/50]	[batch 69/600]	[loss D: 0.790730]	[loss G: 1.870088]
[epoch 31/50]	[batch 70/600]	[loss D: 0.665369]	[loss G: 1.429786]
[epoch 31/50]	[batch 71/600]	[loss D: 0.936694]	[loss G: 2.182422]
[epoch 31/50]	[batch 72/600]	[loss D: 0.747201]	[loss G: 1.779472]
[epoch 31/50]	[batch 73/600]	[loss D: 1.048360]	[loss G: 2.133574]
[epoch 31/50]	[batch 74/600]	[loss D: 0.820795]	[loss G: 1.651968]
[epoch 31/50]	[batch 75/600]	[loss D: 0.866116]	[loss G: 2.103600]
[epoch 31/50]	[batch 76/600]	[loss D: 0.771922]	[loss G: 2.216832]
[epoch 31/50]	[batch 77/600]	[loss D: 0.863605]	[loss G: 1.922722]
[epoch 31/50]	[batch 78/600]	[loss D: 0.952851]	[loss G: 1.699718]
[epoch 31/50]	[batch 79/600]	[loss D: 0.727770]	[loss G: 1.506677]
[epoch 31/50]	[batch 80/600]	[loss D: 0.788852]	[loss G: 1.298694]
[epoch 31/50]	[batch 81/600]	[loss D: 1.003965]	[loss G: 1.859354]
[epoch 31/50]	[batch 82/600]	[loss D: 0.726626]	[loss G: 2.156761]
[epoch 31/50]	[batch 83/600]	[loss D: 0.691900]	[loss G: 2.091689]
[epoch 31/50]	[batch 84/600]	[loss D: 0.971035]	[loss G: 1.702182]
[epoch 31/50]	[batch 85/600]	[loss D: 0.803526]	[loss G: 1.929388]
[epoch 31/50]	[batch 86/600]	[loss D: 1.020045]	[loss G: 1.918575]
[epoch 31/50]	[batch 87/600]	[loss D: 0.733517]	[loss G: 2.086231]
[epoch 31/50]	[batch 88/600]	[loss D: 1.022322]	[loss G: 2.114031]
[epoch 31/50]	[batch 89/600]	[loss D: 0.614858]	[loss G: 2.102142]
[epoch 31/50]	[batch 90/600]	[loss D: 1.008018]	[loss G: 2.183395]
[epoch 31/50]	[batch 91/600]	[loss D: 0.744505]	[loss G: 1.921735]
[epoch 31/50]	[batch 92/600]	[loss D: 1.028412]	[loss G: 1.662595]
[epoch 31/50]	[batch 93/600]	[loss D: 1.018696]	[loss G: 2.003975]
[epoch 31/50]	[batch 94/600]	[loss D: 0.819791]	[loss G: 1.771455]
[epoch 31/50]	[batch 95/600]	[loss D: 0.831979]	[loss G: 2.215931]
[epoch 31/50]	[batch 96/600]	[loss D: 0.688069]	[loss G: 1.871052]
[epoch 31/50]	[batch 97/600]	[loss D: 0.709132]	[loss G: 1.860063]
[epoch 31/50]	[batch 98/600]	[loss D: 0.854368]	[loss G: 1.957058]
[epoch 31/50]	[batch 99/600]	[loss D: 0.906069]	[loss G: 1.867318]
[epoch 31/50]	[batch 100/600]	[loss D: 0.915452]	[loss G: 1.894880]

[epoch 31/50]	[batch 101/600]	[loss D: 0.767459]	[loss G: 1.578014]
[epoch 31/50]	[batch 102/600]	[loss D: 0.772474]	[loss G: 1.553033]
[epoch 31/50]	[batch 103/600]	[loss D: 0.685639]	[loss G: 2.181085]
[epoch 31/50]	[batch 104/600]	[loss D: 0.760528]	[loss G: 1.964433]
[epoch 31/50]	[batch 105/600]	[loss D: 0.944179]	[loss G: 2.042398]
[epoch 31/50]	[batch 106/600]	[loss D: 0.899878]	[loss G: 1.466013]
[epoch 31/50]	[batch 107/600]	[loss D: 0.851939]	[loss G: 1.834837]
[epoch 31/50]	[batch 108/600]	[loss D: 0.728246]	[loss G: 1.598444]
[epoch 31/50]	[batch 109/600]	[loss D: 0.674914]	[loss G: 1.757051]
[epoch 31/50]	[batch 110/600]	[loss D: 0.779825]	[loss G: 1.935787]
[epoch 31/50]	[batch 111/600]	[loss D: 0.783721]	[loss G: 2.326903]
[epoch 31/50]	[batch 112/600]	[loss D: 0.824417]	[loss G: 1.737562]
[epoch 31/50]	[batch 113/600]	[loss D: 0.720527]	[loss G: 2.048784]
[epoch 31/50]	[batch 114/600]	[loss D: 0.597957]	[loss G: 1.983209]
[epoch 31/50]	[batch 115/600]	[loss D: 0.943911]	[loss G: 1.999808]
[epoch 31/50]	[batch 116/600]	[loss D: 0.901559]	[loss G: 1.820881]
[epoch 31/50]	[batch 117/600]	[loss D: 0.797513]	[loss G: 2.567806]
[epoch 31/50]	[batch 118/600]	[loss D: 0.744076]	[loss G: 1.967523]
[epoch 31/50]	[batch 119/600]	[loss D: 0.904472]	[loss G: 1.813496]
[epoch 31/50]	[batch 120/600]	[loss D: 0.815986]	[loss G: 1.999925]
[epoch 31/50]	[batch 121/600]	[loss D: 0.771423]	[loss G: 1.899432]
[epoch 31/50]	[batch 122/600]	[loss D: 0.980219]	[loss G: 1.794711]
[epoch 31/50]	[batch 123/600]	[loss D: 0.936706]	[loss G: 1.928732]
[epoch 31/50]	[batch 124/600]	[loss D: 1.000569]	[loss G: 1.863183]
[epoch 31/50]	[batch 125/600]	[loss D: 0.835355]	[loss G: 2.220690]
[epoch 31/50]	[batch 126/600]	[loss D: 0.764438]	[loss G: 1.719694]
[epoch 31/50]	[batch 127/600]	[loss D: 0.523979]	[loss G: 2.450471]
[epoch 31/50]	[batch 128/600]	[loss D: 0.825295]	[loss G: 2.098176]
[epoch 31/50]	[batch 129/600]	[loss D: 0.650687]	[loss G: 1.686221]
[epoch 31/50]	[batch 130/600]	[loss D: 0.726206]	[loss G: 1.701419]
[epoch 31/50]	[batch 131/600]	[loss D: 0.769278]	[loss G: 1.805490]
[epoch 31/50]	[batch 132/600]	[loss D: 0.753341]	[loss G: 1.816692]
[epoch 31/50]	[batch 133/600]	[loss D: 0.885318]	[loss G: 1.527679]
[epoch 31/50]	[batch 134/600]	[loss D: 0.911742]	[loss G: 2.050974]
[epoch 31/50]	[batch 135/600]	[loss D: 0.729784]	[loss G: 2.004564]
[epoch 31/50]	[batch 136/600]	[loss D: 0.757416]	[loss G: 2.038777]
[epoch 31/50]	[batch 137/600]	[loss D: 0.750075]	[loss G: 2.105615]
[epoch 31/50]	[batch 138/600]	[loss D: 0.872966]	[loss G: 1.608443]
[epoch 31/50]	[batch 139/600]	[loss D: 0.839478]	[loss G: 2.007762]
[epoch 31/50]	[batch 140/600]	[loss D: 0.820894]	[loss G: 1.709627]
[epoch 31/50]	[batch 141/600]	[loss D: 0.740774]	[loss G: 1.598489]
[epoch 31/50]	[batch 142/600]	[loss D: 0.906394]	[loss G: 1.487143]
[epoch 31/50]	[batch 143/600]	[loss D: 0.932055]	[loss G: 1.655118]
[epoch 31/50]	[batch 144/600]	[loss D: 0.930511]	[loss G: 1.898665]
[epoch 31/50]	[batch 145/600]	[loss D: 0.752997]	[loss G: 1.513690]
[epoch 31/50]	[batch 146/600]	[loss D: 0.864040]	[loss G: 1.985616]
[epoch 31/50]	[batch 147/600]	[loss D: 1.107213]	[loss G: 1.959075]
[epoch 31/50]	[batch 148/600]	[loss D: 0.707808]	[loss G: 1.860234]

[epoch 31/50]	[batch 149/600]	[loss D: 0.972549]	[loss G: 1.920309]
[epoch 31/50]	[batch 150/600]	[loss D: 0.719413]	[loss G: 1.806871]
[epoch 31/50]	[batch 151/600]	[loss D: 0.900254]	[loss G: 1.802333]
[epoch 31/50]	[batch 152/600]	[loss D: 0.906849]	[loss G: 2.236122]
[epoch 31/50]	[batch 153/600]	[loss D: 0.880930]	[loss G: 1.932366]
[epoch 31/50]	[batch 154/600]	[loss D: 0.996903]	[loss G: 1.846473]
[epoch 31/50]	[batch 155/600]	[loss D: 0.818567]	[loss G: 2.194352]
[epoch 31/50]	[batch 156/600]	[loss D: 0.932573]	[loss G: 1.861389]
[epoch 31/50]	[batch 157/600]	[loss D: 0.769673]	[loss G: 2.120181]
[epoch 31/50]	[batch 158/600]	[loss D: 0.890437]	[loss G: 2.191599]
[epoch 31/50]	[batch 159/600]	[loss D: 0.633105]	[loss G: 2.020431]
[epoch 31/50]	[batch 160/600]	[loss D: 0.850684]	[loss G: 1.766568]
[epoch 31/50]	[batch 161/600]	[loss D: 0.800175]	[loss G: 1.951684]
[epoch 31/50]	[batch 162/600]	[loss D: 1.002939]	[loss G: 1.954931]
[epoch 31/50]	[batch 163/600]	[loss D: 0.933841]	[loss G: 1.764333]
[epoch 31/50]	[batch 164/600]	[loss D: 0.796085]	[loss G: 1.674289]
[epoch 31/50]	[batch 165/600]	[loss D: 0.800559]	[loss G: 1.613052]
[epoch 31/50]	[batch 166/600]	[loss D: 1.094401]	[loss G: 1.660893]
[epoch 31/50]	[batch 167/600]	[loss D: 1.072423]	[loss G: 2.214153]
[epoch 31/50]	[batch 168/600]	[loss D: 0.942919]	[loss G: 2.105390]
[epoch 31/50]	[batch 169/600]	[loss D: 1.114342]	[loss G: 1.962547]
[epoch 31/50]	[batch 170/600]	[loss D: 0.867277]	[loss G: 2.087740]
[epoch 31/50]	[batch 171/600]	[loss D: 1.019214]	[loss G: 1.668530]
[epoch 31/50]	[batch 172/600]	[loss D: 0.857294]	[loss G: 2.141766]
[epoch 31/50]	[batch 173/600]	[loss D: 0.842240]	[loss G: 2.033366]
[epoch 31/50]	[batch 174/600]	[loss D: 0.925431]	[loss G: 1.577071]
[epoch 31/50]	[batch 175/600]	[loss D: 0.833112]	[loss G: 1.942580]
[epoch 31/50]	[batch 176/600]	[loss D: 0.787409]	[loss G: 1.855329]
[epoch 31/50]	[batch 177/600]	[loss D: 0.871763]	[loss G: 1.868512]
[epoch 31/50]	[batch 178/600]	[loss D: 0.862491]	[loss G: 1.937199]
[epoch 31/50]	[batch 179/600]	[loss D: 0.949128]	[loss G: 1.830611]
[epoch 31/50]	[batch 180/600]	[loss D: 0.891538]	[loss G: 1.874787]
[epoch 31/50]	[batch 181/600]	[loss D: 0.734368]	[loss G: 1.920391]
[epoch 31/50]	[batch 182/600]	[loss D: 0.861954]	[loss G: 1.892242]
[epoch 31/50]	[batch 183/600]	[loss D: 0.854972]	[loss G: 2.357356]
[epoch 31/50]	[batch 184/600]	[loss D: 1.049087]	[loss G: 1.765363]
[epoch 31/50]	[batch 185/600]	[loss D: 0.726641]	[loss G: 2.312711]
[epoch 31/50]	[batch 186/600]	[loss D: 0.811213]	[loss G: 1.718953]
[epoch 31/50]	[batch 187/600]	[loss D: 0.718789]	[loss G: 2.212726]
[epoch 31/50]	[batch 188/600]	[loss D: 1.056831]	[loss G: 2.137133]
[epoch 31/50]	[batch 189/600]	[loss D: 0.858131]	[loss G: 2.187215]
[epoch 31/50]	[batch 190/600]	[loss D: 0.809436]	[loss G: 2.080548]
[epoch 31/50]	[batch 191/600]	[loss D: 1.009049]	[loss G: 2.043099]
[epoch 31/50]	[batch 192/600]	[loss D: 0.958933]	[loss G: 1.645560]
[epoch 31/50]	[batch 193/600]	[loss D: 0.777774]	[loss G: 1.828041]
[epoch 31/50]	[batch 194/600]	[loss D: 0.935712]	[loss G: 1.650214]
[epoch 31/50]	[batch 195/600]	[loss D: 0.896342]	[loss G: 2.178212]
[epoch 31/50]	[batch 196/600]	[loss D: 0.841435]	[loss G: 2.487665]

[epoch 31/50]	[batch 197/600]	[loss D: 0.826641]	[loss G: 1.790612]
[epoch 31/50]	[batch 198/600]	[loss D: 0.903575]	[loss G: 1.622287]
[epoch 31/50]	[batch 199/600]	[loss D: 0.798668]	[loss G: 1.996383]
[epoch 31/50]	[batch 200/600]	[loss D: 0.835896]	[loss G: 1.850234]
[epoch 31/50]	[batch 201/600]	[loss D: 0.776087]	[loss G: 1.801338]
[epoch 31/50]	[batch 202/600]	[loss D: 0.772579]	[loss G: 1.397329]
[epoch 31/50]	[batch 203/600]	[loss D: 0.729974]	[loss G: 1.616830]
[epoch 31/50]	[batch 204/600]	[loss D: 0.936917]	[loss G: 1.671489]
[epoch 31/50]	[batch 205/600]	[loss D: 0.659527]	[loss G: 2.184865]
[epoch 31/50]	[batch 206/600]	[loss D: 0.849356]	[loss G: 1.548849]
[epoch 31/50]	[batch 207/600]	[loss D: 0.812060]	[loss G: 2.067856]
[epoch 31/50]	[batch 208/600]	[loss D: 1.094964]	[loss G: 1.660693]
[epoch 31/50]	[batch 209/600]	[loss D: 0.827287]	[loss G: 1.465721]
[epoch 31/50]	[batch 210/600]	[loss D: 0.774017]	[loss G: 2.282808]
[epoch 31/50]	[batch 211/600]	[loss D: 0.960091]	[loss G: 2.159560]
[epoch 31/50]	[batch 212/600]	[loss D: 0.871957]	[loss G: 1.780796]
[epoch 31/50]	[batch 213/600]	[loss D: 0.678708]	[loss G: 1.774171]
[epoch 31/50]	[batch 214/600]	[loss D: 0.655345]	[loss G: 1.845209]
[epoch 31/50]	[batch 215/600]	[loss D: 0.907552]	[loss G: 2.019252]
[epoch 31/50]	[batch 216/600]	[loss D: 0.955143]	[loss G: 1.793234]
[epoch 31/50]	[batch 217/600]	[loss D: 0.898225]	[loss G: 2.110194]
[epoch 31/50]	[batch 218/600]	[loss D: 0.979740]	[loss G: 2.141458]
[epoch 31/50]	[batch 219/600]	[loss D: 0.961270]	[loss G: 1.926947]
[epoch 31/50]	[batch 220/600]	[loss D: 0.665579]	[loss G: 2.030967]
[epoch 31/50]	[batch 221/600]	[loss D: 0.837714]	[loss G: 2.345294]
[epoch 31/50]	[batch 222/600]	[loss D: 0.905507]	[loss G: 1.914045]
[epoch 31/50]	[batch 223/600]	[loss D: 0.900051]	[loss G: 1.882258]
[epoch 31/50]	[batch 224/600]	[loss D: 0.892119]	[loss G: 1.701137]
[epoch 31/50]	[batch 225/600]	[loss D: 0.863490]	[loss G: 1.839950]
[epoch 31/50]	[batch 226/600]	[loss D: 0.835563]	[loss G: 2.113568]
[epoch 31/50]	[batch 227/600]	[loss D: 0.909303]	[loss G: 1.952662]
[epoch 31/50]	[batch 228/600]	[loss D: 0.833243]	[loss G: 1.886573]
[epoch 31/50]	[batch 229/600]	[loss D: 0.813248]	[loss G: 1.934103]
[epoch 31/50]	[batch 230/600]	[loss D: 0.956881]	[loss G: 1.925318]
[epoch 31/50]	[batch 231/600]	[loss D: 0.830372]	[loss G: 1.908863]
[epoch 31/50]	[batch 232/600]	[loss D: 0.699369]	[loss G: 1.833867]
[epoch 31/50]	[batch 233/600]	[loss D: 0.876310]	[loss G: 1.827516]
[epoch 31/50]	[batch 234/600]	[loss D: 0.890614]	[loss G: 2.343795]
[epoch 31/50]	[batch 235/600]	[loss D: 0.904568]	[loss G: 1.984386]
[epoch 31/50]	[batch 236/600]	[loss D: 0.661905]	[loss G: 2.265117]
[epoch 31/50]	[batch 237/600]	[loss D: 0.922222]	[loss G: 2.014896]
[epoch 31/50]	[batch 238/600]	[loss D: 0.876417]	[loss G: 2.111361]
[epoch 31/50]	[batch 239/600]	[loss D: 1.080921]	[loss G: 2.439548]
[epoch 31/50]	[batch 240/600]	[loss D: 0.944879]	[loss G: 1.940563]
[epoch 31/50]	[batch 241/600]	[loss D: 0.852967]	[loss G: 1.970953]
[epoch 31/50]	[batch 242/600]	[loss D: 0.910675]	[loss G: 2.052762]
[epoch 31/50]	[batch 243/600]	[loss D: 0.879597]	[loss G: 2.244788]
[epoch 31/50]	[batch 244/600]	[loss D: 0.956756]	[loss G: 1.903557]

[epoch 31/50]	[batch 245/600]	[loss D: 1.001765]	[loss G: 1.912845]
[epoch 31/50]	[batch 246/600]	[loss D: 0.867523]	[loss G: 1.567871]
[epoch 31/50]	[batch 247/600]	[loss D: 0.719906]	[loss G: 1.863760]
[epoch 31/50]	[batch 248/600]	[loss D: 0.816492]	[loss G: 1.722306]
[epoch 31/50]	[batch 249/600]	[loss D: 0.911066]	[loss G: 2.249252]
[epoch 31/50]	[batch 250/600]	[loss D: 0.785132]	[loss G: 1.839962]
[epoch 31/50]	[batch 251/600]	[loss D: 0.847143]	[loss G: 1.988600]
[epoch 31/50]	[batch 252/600]	[loss D: 0.988678]	[loss G: 1.848132]
[epoch 31/50]	[batch 253/600]	[loss D: 0.960974]	[loss G: 1.817955]
[epoch 31/50]	[batch 254/600]	[loss D: 1.038148]	[loss G: 1.934353]
[epoch 31/50]	[batch 255/600]	[loss D: 0.810439]	[loss G: 1.841653]
[epoch 31/50]	[batch 256/600]	[loss D: 0.837119]	[loss G: 1.794405]
[epoch 31/50]	[batch 257/600]	[loss D: 1.010348]	[loss G: 1.816309]
[epoch 31/50]	[batch 258/600]	[loss D: 0.660456]	[loss G: 2.089252]
[epoch 31/50]	[batch 259/600]	[loss D: 0.705692]	[loss G: 1.788845]
[epoch 31/50]	[batch 260/600]	[loss D: 0.835668]	[loss G: 1.813975]
[epoch 31/50]	[batch 261/600]	[loss D: 0.916846]	[loss G: 2.283458]
[epoch 31/50]	[batch 262/600]	[loss D: 0.966589]	[loss G: 2.032196]
[epoch 31/50]	[batch 263/600]	[loss D: 0.751187]	[loss G: 1.893448]
[epoch 31/50]	[batch 264/600]	[loss D: 0.654363]	[loss G: 1.848299]
[epoch 31/50]	[batch 265/600]	[loss D: 0.952784]	[loss G: 1.689848]
[epoch 31/50]	[batch 266/600]	[loss D: 0.815383]	[loss G: 1.769318]
[epoch 31/50]	[batch 267/600]	[loss D: 0.858192]	[loss G: 2.073787]
[epoch 31/50]	[batch 268/600]	[loss D: 0.751003]	[loss G: 1.849843]
[epoch 31/50]	[batch 269/600]	[loss D: 0.801075]	[loss G: 1.825092]
[epoch 31/50]	[batch 270/600]	[loss D: 0.873692]	[loss G: 1.884142]
[epoch 31/50]	[batch 271/600]	[loss D: 1.069748]	[loss G: 2.042992]
[epoch 31/50]	[batch 272/600]	[loss D: 0.726534]	[loss G: 2.040181]
[epoch 31/50]	[batch 273/600]	[loss D: 0.726913]	[loss G: 1.754325]
[epoch 31/50]	[batch 274/600]	[loss D: 0.682638]	[loss G: 1.819737]
[epoch 31/50]	[batch 275/600]	[loss D: 0.705439]	[loss G: 1.675840]
[epoch 31/50]	[batch 276/600]	[loss D: 0.772363]	[loss G: 2.598681]
[epoch 31/50]	[batch 277/600]	[loss D: 0.655940]	[loss G: 1.958709]
[epoch 31/50]	[batch 278/600]	[loss D: 0.740195]	[loss G: 2.023714]
[epoch 31/50]	[batch 279/600]	[loss D: 0.844364]	[loss G: 1.770658]
[epoch 31/50]	[batch 280/600]	[loss D: 0.738367]	[loss G: 1.953832]
[epoch 31/50]	[batch 281/600]	[loss D: 0.824740]	[loss G: 1.991673]
[epoch 31/50]	[batch 282/600]	[loss D: 0.831128]	[loss G: 1.988888]
[epoch 31/50]	[batch 283/600]	[loss D: 0.823322]	[loss G: 1.464301]
[epoch 31/50]	[batch 284/600]	[loss D: 1.030310]	[loss G: 1.766629]
[epoch 31/50]	[batch 285/600]	[loss D: 0.643431]	[loss G: 1.954735]
[epoch 31/50]	[batch 286/600]	[loss D: 0.786527]	[loss G: 1.551666]
[epoch 31/50]	[batch 287/600]	[loss D: 0.687827]	[loss G: 1.865435]
[epoch 31/50]	[batch 288/600]	[loss D: 0.854078]	[loss G: 1.832655]
[epoch 31/50]	[batch 289/600]	[loss D: 0.712890]	[loss G: 1.956517]
[epoch 31/50]	[batch 290/600]	[loss D: 0.755610]	[loss G: 1.511894]
[epoch 31/50]	[batch 291/600]	[loss D: 0.840144]	[loss G: 1.917340]
[epoch 31/50]	[batch 292/600]	[loss D: 1.254148]	[loss G: 1.809278]

[epoch 31/50]	[batch 293/600]	[loss D: 0.738589]	[loss G: 2.042687]
[epoch 31/50]	[batch 294/600]	[loss D: 0.757643]	[loss G: 2.197464]
[epoch 31/50]	[batch 295/600]	[loss D: 0.651000]	[loss G: 2.187574]
[epoch 31/50]	[batch 296/600]	[loss D: 0.888374]	[loss G: 2.009454]
[epoch 31/50]	[batch 297/600]	[loss D: 0.710152]	[loss G: 2.177142]
[epoch 31/50]	[batch 298/600]	[loss D: 0.654734]	[loss G: 2.133315]
[epoch 31/50]	[batch 299/600]	[loss D: 0.961364]	[loss G: 2.009068]
[epoch 31/50]	[batch 300/600]	[loss D: 0.791346]	[loss G: 1.620127]
[epoch 31/50]	[batch 301/600]	[loss D: 0.693829]	[loss G: 1.623991]
[epoch 31/50]	[batch 302/600]	[loss D: 0.658810]	[loss G: 1.620760]
[epoch 31/50]	[batch 303/600]	[loss D: 0.828990]	[loss G: 1.930558]
[epoch 31/50]	[batch 304/600]	[loss D: 0.720477]	[loss G: 1.931351]
[epoch 31/50]	[batch 305/600]	[loss D: 0.763590]	[loss G: 2.026386]
[epoch 31/50]	[batch 306/600]	[loss D: 0.887917]	[loss G: 2.043000]
[epoch 31/50]	[batch 307/600]	[loss D: 1.008872]	[loss G: 1.640752]
[epoch 31/50]	[batch 308/600]	[loss D: 0.803745]	[loss G: 1.777420]
[epoch 31/50]	[batch 309/600]	[loss D: 0.832334]	[loss G: 2.165062]
[epoch 31/50]	[batch 310/600]	[loss D: 0.943980]	[loss G: 1.997659]
[epoch 31/50]	[batch 311/600]	[loss D: 0.748388]	[loss G: 2.045963]
[epoch 31/50]	[batch 312/600]	[loss D: 0.807434]	[loss G: 1.754305]
[epoch 31/50]	[batch 313/600]	[loss D: 0.673047]	[loss G: 1.983656]
[epoch 31/50]	[batch 314/600]	[loss D: 1.154174]	[loss G: 2.290436]
[epoch 31/50]	[batch 315/600]	[loss D: 0.888993]	[loss G: 2.024864]
[epoch 31/50]	[batch 316/600]	[loss D: 0.844371]	[loss G: 1.879978]
[epoch 31/50]	[batch 317/600]	[loss D: 0.892829]	[loss G: 1.781306]
[epoch 31/50]	[batch 318/600]	[loss D: 0.841745]	[loss G: 2.010977]
[epoch 31/50]	[batch 319/600]	[loss D: 0.839437]	[loss G: 1.609699]
[epoch 31/50]	[batch 320/600]	[loss D: 1.069078]	[loss G: 1.381796]
[epoch 31/50]	[batch 321/600]	[loss D: 0.707810]	[loss G: 2.058456]
[epoch 31/50]	[batch 322/600]	[loss D: 0.814231]	[loss G: 2.152402]
[epoch 31/50]	[batch 323/600]	[loss D: 0.888081]	[loss G: 1.748841]
[epoch 31/50]	[batch 324/600]	[loss D: 1.009623]	[loss G: 1.784673]
[epoch 31/50]	[batch 325/600]	[loss D: 0.866828]	[loss G: 2.000418]
[epoch 31/50]	[batch 326/600]	[loss D: 0.758119]	[loss G: 2.270873]
[epoch 31/50]	[batch 327/600]	[loss D: 1.032121]	[loss G: 1.510665]
[epoch 31/50]	[batch 328/600]	[loss D: 0.834932]	[loss G: 1.609067]
[epoch 31/50]	[batch 329/600]	[loss D: 0.722969]	[loss G: 1.623044]
[epoch 31/50]	[batch 330/600]	[loss D: 0.833326]	[loss G: 1.417138]
[epoch 31/50]	[batch 331/600]	[loss D: 0.879033]	[loss G: 1.771569]
[epoch 31/50]	[batch 332/600]	[loss D: 0.844421]	[loss G: 2.329791]
[epoch 31/50]	[batch 333/600]	[loss D: 0.775427]	[loss G: 2.169962]
[epoch 31/50]	[batch 334/600]	[loss D: 0.763662]	[loss G: 2.509314]
[epoch 31/50]	[batch 335/600]	[loss D: 1.018152]	[loss G: 2.222621]
[epoch 31/50]	[batch 336/600]	[loss D: 0.707915]	[loss G: 1.864902]
[epoch 31/50]	[batch 337/600]	[loss D: 1.048138]	[loss G: 1.931708]
[epoch 31/50]	[batch 338/600]	[loss D: 0.854758]	[loss G: 1.981096]
[epoch 31/50]	[batch 339/600]	[loss D: 0.853421]	[loss G: 1.807988]
[epoch 31/50]	[batch 340/600]	[loss D: 0.877004]	[loss G: 1.559620]

[epoch 31/50]	[batch 341/600]	[loss D: 0.847628]	[loss G: 2.069338]
[epoch 31/50]	[batch 342/600]	[loss D: 1.005632]	[loss G: 2.132339]
[epoch 31/50]	[batch 343/600]	[loss D: 0.961965]	[loss G: 1.669994]
[epoch 31/50]	[batch 344/600]	[loss D: 0.686355]	[loss G: 1.774577]
[epoch 31/50]	[batch 345/600]	[loss D: 0.864432]	[loss G: 1.816470]
[epoch 31/50]	[batch 346/600]	[loss D: 0.630654]	[loss G: 1.461602]
[epoch 31/50]	[batch 347/600]	[loss D: 0.747755]	[loss G: 1.788414]
[epoch 31/50]	[batch 348/600]	[loss D: 0.867298]	[loss G: 1.888836]
[epoch 31/50]	[batch 349/600]	[loss D: 1.099309]	[loss G: 1.504029]
[epoch 31/50]	[batch 350/600]	[loss D: 0.987028]	[loss G: 1.356584]
[epoch 31/50]	[batch 351/600]	[loss D: 0.718606]	[loss G: 1.475395]
[epoch 31/50]	[batch 352/600]	[loss D: 0.841903]	[loss G: 1.675781]
[epoch 31/50]	[batch 353/600]	[loss D: 0.909209]	[loss G: 1.834640]
[epoch 31/50]	[batch 354/600]	[loss D: 1.045924]	[loss G: 1.713517]
[epoch 31/50]	[batch 355/600]	[loss D: 0.935088]	[loss G: 1.976244]
[epoch 31/50]	[batch 356/600]	[loss D: 0.795051]	[loss G: 1.769696]
[epoch 31/50]	[batch 357/600]	[loss D: 0.861739]	[loss G: 2.014752]
[epoch 31/50]	[batch 358/600]	[loss D: 0.810357]	[loss G: 2.119428]
[epoch 31/50]	[batch 359/600]	[loss D: 1.008436]	[loss G: 2.276401]
[epoch 31/50]	[batch 360/600]	[loss D: 0.788186]	[loss G: 1.595217]
[epoch 31/50]	[batch 361/600]	[loss D: 0.738672]	[loss G: 1.951238]
[epoch 31/50]	[batch 362/600]	[loss D: 0.805190]	[loss G: 1.909146]
[epoch 31/50]	[batch 363/600]	[loss D: 0.885656]	[loss G: 1.683168]
[epoch 31/50]	[batch 364/600]	[loss D: 0.774839]	[loss G: 1.494943]
[epoch 31/50]	[batch 365/600]	[loss D: 0.836499]	[loss G: 1.876697]
[epoch 31/50]	[batch 366/600]	[loss D: 0.767368]	[loss G: 1.854771]
[epoch 31/50]	[batch 367/600]	[loss D: 0.749593]	[loss G: 1.469197]
[epoch 31/50]	[batch 368/600]	[loss D: 0.808311]	[loss G: 1.765343]
[epoch 31/50]	[batch 369/600]	[loss D: 0.865212]	[loss G: 1.701924]
[epoch 31/50]	[batch 370/600]	[loss D: 0.959672]	[loss G: 1.887371]
[epoch 31/50]	[batch 371/600]	[loss D: 0.912627]	[loss G: 1.997139]
[epoch 31/50]	[batch 372/600]	[loss D: 0.833413]	[loss G: 1.807821]
[epoch 31/50]	[batch 373/600]	[loss D: 0.719770]	[loss G: 1.698358]
[epoch 31/50]	[batch 374/600]	[loss D: 0.864586]	[loss G: 1.741490]
[epoch 31/50]	[batch 375/600]	[loss D: 0.800357]	[loss G: 1.970013]
[epoch 31/50]	[batch 376/600]	[loss D: 0.720032]	[loss G: 1.881200]
[epoch 31/50]	[batch 377/600]	[loss D: 0.849668]	[loss G: 1.748981]
[epoch 31/50]	[batch 378/600]	[loss D: 0.701391]	[loss G: 1.622401]
[epoch 31/50]	[batch 379/600]	[loss D: 0.973178]	[loss G: 1.387743]
[epoch 31/50]	[batch 380/600]	[loss D: 0.886838]	[loss G: 2.121397]
[epoch 31/50]	[batch 381/600]	[loss D: 0.850948]	[loss G: 2.005870]
[epoch 31/50]	[batch 382/600]	[loss D: 0.693740]	[loss G: 2.004538]
[epoch 31/50]	[batch 383/600]	[loss D: 0.823991]	[loss G: 2.017383]
[epoch 31/50]	[batch 384/600]	[loss D: 0.812715]	[loss G: 1.799409]
[epoch 31/50]	[batch 385/600]	[loss D: 0.919112]	[loss G: 2.087827]
[epoch 31/50]	[batch 386/600]	[loss D: 0.713492]	[loss G: 2.185843]
[epoch 31/50]	[batch 387/600]	[loss D: 0.855975]	[loss G: 1.783094]
[epoch 31/50]	[batch 388/600]	[loss D: 0.705885]	[loss G: 1.743177]

[epoch 31/50]	[batch 389/600]	[loss D: 0.665727]	[loss G: 1.526760]
[epoch 31/50]	[batch 390/600]	[loss D: 0.786354]	[loss G: 1.984581]
[epoch 31/50]	[batch 391/600]	[loss D: 0.674347]	[loss G: 1.839537]
[epoch 31/50]	[batch 392/600]	[loss D: 0.919877]	[loss G: 1.637407]
[epoch 31/50]	[batch 393/600]	[loss D: 0.824038]	[loss G: 1.918461]
[epoch 31/50]	[batch 394/600]	[loss D: 0.808620]	[loss G: 2.087255]
[epoch 31/50]	[batch 395/600]	[loss D: 0.949539]	[loss G: 1.555398]
[epoch 31/50]	[batch 396/600]	[loss D: 0.807003]	[loss G: 1.882522]
[epoch 31/50]	[batch 397/600]	[loss D: 0.785115]	[loss G: 1.896647]
[epoch 31/50]	[batch 398/600]	[loss D: 0.703747]	[loss G: 1.969693]
[epoch 31/50]	[batch 399/600]	[loss D: 0.790058]	[loss G: 1.827265]
[epoch 31/50]	[batch 400/600]	[loss D: 0.749120]	[loss G: 1.848498]
[epoch 31/50]	[batch 401/600]	[loss D: 0.907692]	[loss G: 1.494100]
[epoch 31/50]	[batch 402/600]	[loss D: 0.843022]	[loss G: 2.519880]
[epoch 31/50]	[batch 403/600]	[loss D: 0.877191]	[loss G: 2.018250]
[epoch 31/50]	[batch 404/600]	[loss D: 0.831928]	[loss G: 2.014437]
[epoch 31/50]	[batch 405/600]	[loss D: 0.847560]	[loss G: 1.880711]
[epoch 31/50]	[batch 406/600]	[loss D: 0.722771]	[loss G: 1.694151]
[epoch 31/50]	[batch 407/600]	[loss D: 0.724281]	[loss G: 1.706141]
[epoch 31/50]	[batch 408/600]	[loss D: 0.762913]	[loss G: 1.843064]
[epoch 31/50]	[batch 409/600]	[loss D: 1.030471]	[loss G: 1.803194]
[epoch 31/50]	[batch 410/600]	[loss D: 0.658346]	[loss G: 1.938659]
[epoch 31/50]	[batch 411/600]	[loss D: 0.919071]	[loss G: 1.632592]
[epoch 31/50]	[batch 412/600]	[loss D: 0.860075]	[loss G: 1.495513]
[epoch 31/50]	[batch 413/600]	[loss D: 0.700037]	[loss G: 1.774976]
[epoch 31/50]	[batch 414/600]	[loss D: 0.916772]	[loss G: 2.028137]
[epoch 31/50]	[batch 415/600]	[loss D: 0.948580]	[loss G: 2.088322]
[epoch 31/50]	[batch 416/600]	[loss D: 0.722440]	[loss G: 2.039355]
[epoch 31/50]	[batch 417/600]	[loss D: 0.930555]	[loss G: 2.436961]
[epoch 31/50]	[batch 418/600]	[loss D: 0.810527]	[loss G: 2.039264]
[epoch 31/50]	[batch 419/600]	[loss D: 0.850268]	[loss G: 1.845224]
[epoch 31/50]	[batch 420/600]	[loss D: 0.739527]	[loss G: 1.662398]
[epoch 31/50]	[batch 421/600]	[loss D: 0.966401]	[loss G: 1.830047]
[epoch 31/50]	[batch 422/600]	[loss D: 1.204890]	[loss G: 1.779991]
[epoch 31/50]	[batch 423/600]	[loss D: 1.151141]	[loss G: 2.195582]
[epoch 31/50]	[batch 424/600]	[loss D: 0.714078]	[loss G: 2.383629]
[epoch 31/50]	[batch 425/600]	[loss D: 0.771555]	[loss G: 2.109796]
[epoch 31/50]	[batch 426/600]	[loss D: 0.914179]	[loss G: 1.952936]
[epoch 31/50]	[batch 427/600]	[loss D: 0.899928]	[loss G: 2.074085]
[epoch 31/50]	[batch 428/600]	[loss D: 0.764690]	[loss G: 1.786546]
[epoch 31/50]	[batch 429/600]	[loss D: 0.927076]	[loss G: 1.689449]
[epoch 31/50]	[batch 430/600]	[loss D: 0.796578]	[loss G: 1.480321]
[epoch 31/50]	[batch 431/600]	[loss D: 0.979952]	[loss G: 2.078085]
[epoch 31/50]	[batch 432/600]	[loss D: 0.872633]	[loss G: 1.752058]
[epoch 31/50]	[batch 433/600]	[loss D: 0.867347]	[loss G: 1.461484]
[epoch 31/50]	[batch 434/600]	[loss D: 0.691826]	[loss G: 1.550117]
[epoch 31/50]	[batch 435/600]	[loss D: 0.710958]	[loss G: 1.634204]
[epoch 31/50]	[batch 436/600]	[loss D: 0.601391]	[loss G: 2.056665]

[epoch 31/50]	[batch 437/600]	[loss D: 0.891833]	[loss G: 1.906886]
[epoch 31/50]	[batch 438/600]	[loss D: 0.956428]	[loss G: 1.671227]
[epoch 31/50]	[batch 439/600]	[loss D: 0.811937]	[loss G: 2.180118]
[epoch 31/50]	[batch 440/600]	[loss D: 0.775743]	[loss G: 2.370755]
[epoch 31/50]	[batch 441/600]	[loss D: 0.659212]	[loss G: 1.960413]
[epoch 31/50]	[batch 442/600]	[loss D: 0.769270]	[loss G: 2.427607]
[epoch 31/50]	[batch 443/600]	[loss D: 0.949857]	[loss G: 1.874446]
[epoch 31/50]	[batch 444/600]	[loss D: 0.735462]	[loss G: 1.936973]
[epoch 31/50]	[batch 445/600]	[loss D: 0.753030]	[loss G: 1.739794]
[epoch 31/50]	[batch 446/600]	[loss D: 0.912958]	[loss G: 1.622384]
[epoch 31/50]	[batch 447/600]	[loss D: 0.855723]	[loss G: 2.190912]
[epoch 31/50]	[batch 448/600]	[loss D: 0.987743]	[loss G: 1.646905]
[epoch 31/50]	[batch 449/600]	[loss D: 0.779706]	[loss G: 1.600787]
[epoch 31/50]	[batch 450/600]	[loss D: 1.008605]	[loss G: 1.775636]
[epoch 31/50]	[batch 451/600]	[loss D: 0.713677]	[loss G: 1.418029]
[epoch 31/50]	[batch 452/600]	[loss D: 0.927853]	[loss G: 1.906431]
[epoch 31/50]	[batch 453/600]	[loss D: 0.813786]	[loss G: 1.629955]
[epoch 31/50]	[batch 454/600]	[loss D: 0.950414]	[loss G: 1.919504]
[epoch 31/50]	[batch 455/600]	[loss D: 0.876242]	[loss G: 1.680249]
[epoch 31/50]	[batch 456/600]	[loss D: 0.718342]	[loss G: 1.760367]
[epoch 31/50]	[batch 457/600]	[loss D: 0.882527]	[loss G: 1.585340]
[epoch 31/50]	[batch 458/600]	[loss D: 0.694033]	[loss G: 1.938186]
[epoch 31/50]	[batch 459/600]	[loss D: 0.887528]	[loss G: 1.787730]
[epoch 31/50]	[batch 460/600]	[loss D: 0.934062]	[loss G: 1.602617]
[epoch 31/50]	[batch 461/600]	[loss D: 0.749211]	[loss G: 1.886580]
[epoch 31/50]	[batch 462/600]	[loss D: 0.901586]	[loss G: 2.079339]
[epoch 31/50]	[batch 463/600]	[loss D: 0.840827]	[loss G: 2.135745]
[epoch 31/50]	[batch 464/600]	[loss D: 0.866679]	[loss G: 1.955019]
[epoch 31/50]	[batch 465/600]	[loss D: 0.691691]	[loss G: 1.647275]
[epoch 31/50]	[batch 466/600]	[loss D: 0.743857]	[loss G: 1.471948]
[epoch 31/50]	[batch 467/600]	[loss D: 0.807158]	[loss G: 1.442302]
[epoch 31/50]	[batch 468/600]	[loss D: 0.740497]	[loss G: 1.833544]
[epoch 31/50]	[batch 469/600]	[loss D: 0.851380]	[loss G: 1.788375]
[epoch 31/50]	[batch 470/600]	[loss D: 0.869878]	[loss G: 1.789073]
[epoch 31/50]	[batch 471/600]	[loss D: 0.818923]	[loss G: 2.186058]
[epoch 31/50]	[batch 472/600]	[loss D: 0.717204]	[loss G: 2.240237]
[epoch 31/50]	[batch 473/600]	[loss D: 0.849764]	[loss G: 2.267483]
[epoch 31/50]	[batch 474/600]	[loss D: 0.896118]	[loss G: 1.787303]
[epoch 31/50]	[batch 475/600]	[loss D: 0.663058]	[loss G: 2.049517]
[epoch 31/50]	[batch 476/600]	[loss D: 0.739321]	[loss G: 1.755231]
[epoch 31/50]	[batch 477/600]	[loss D: 0.625076]	[loss G: 1.899731]
[epoch 31/50]	[batch 478/600]	[loss D: 0.762521]	[loss G: 2.222800]
[epoch 31/50]	[batch 479/600]	[loss D: 0.722749]	[loss G: 1.733393]
[epoch 31/50]	[batch 480/600]	[loss D: 0.952759]	[loss G: 1.545894]
[epoch 31/50]	[batch 481/600]	[loss D: 0.817529]	[loss G: 1.851337]
[epoch 31/50]	[batch 482/600]	[loss D: 0.803898]	[loss G: 1.885920]
[epoch 31/50]	[batch 483/600]	[loss D: 0.671780]	[loss G: 1.868010]
[epoch 31/50]	[batch 484/600]	[loss D: 0.836357]	[loss G: 1.640732]

[epoch 31/50]	[batch 485/600]	[loss D: 0.816249]	[loss G: 1.832824]
[epoch 31/50]	[batch 486/600]	[loss D: 0.693106]	[loss G: 1.914691]
[epoch 31/50]	[batch 487/600]	[loss D: 0.792441]	[loss G: 1.561766]
[epoch 31/50]	[batch 488/600]	[loss D: 0.824266]	[loss G: 1.818093]
[epoch 31/50]	[batch 489/600]	[loss D: 0.788539]	[loss G: 1.668068]
[epoch 31/50]	[batch 490/600]	[loss D: 0.885746]	[loss G: 2.452537]
[epoch 31/50]	[batch 491/600]	[loss D: 0.723671]	[loss G: 1.707323]
[epoch 31/50]	[batch 492/600]	[loss D: 0.794559]	[loss G: 1.688046]
[epoch 31/50]	[batch 493/600]	[loss D: 0.880509]	[loss G: 1.819363]
[epoch 31/50]	[batch 494/600]	[loss D: 0.724686]	[loss G: 1.577750]
[epoch 31/50]	[batch 495/600]	[loss D: 0.752400]	[loss G: 1.668826]
[epoch 31/50]	[batch 496/600]	[loss D: 0.780241]	[loss G: 1.654646]
[epoch 31/50]	[batch 497/600]	[loss D: 0.761173]	[loss G: 1.733042]
[epoch 31/50]	[batch 498/600]	[loss D: 1.142652]	[loss G: 1.739683]
[epoch 31/50]	[batch 499/600]	[loss D: 0.720912]	[loss G: 1.981118]
[epoch 31/50]	[batch 500/600]	[loss D: 0.807582]	[loss G: 2.012511]
[epoch 31/50]	[batch 501/600]	[loss D: 0.736501]	[loss G: 2.085252]
[epoch 31/50]	[batch 502/600]	[loss D: 0.727723]	[loss G: 2.084709]
[epoch 31/50]	[batch 503/600]	[loss D: 0.719311]	[loss G: 1.909366]
[epoch 31/50]	[batch 504/600]	[loss D: 0.805173]	[loss G: 2.104997]
[epoch 31/50]	[batch 505/600]	[loss D: 0.791714]	[loss G: 1.831556]
[epoch 31/50]	[batch 506/600]	[loss D: 0.747880]	[loss G: 1.728084]
[epoch 31/50]	[batch 507/600]	[loss D: 0.700070]	[loss G: 1.780605]
[epoch 31/50]	[batch 508/600]	[loss D: 0.953359]	[loss G: 2.103441]
[epoch 31/50]	[batch 509/600]	[loss D: 0.754943]	[loss G: 1.971435]
[epoch 31/50]	[batch 510/600]	[loss D: 0.673189]	[loss G: 1.914600]
[epoch 31/50]	[batch 511/600]	[loss D: 0.890988]	[loss G: 2.178156]
[epoch 31/50]	[batch 512/600]	[loss D: 0.784595]	[loss G: 1.658692]
[epoch 31/50]	[batch 513/600]	[loss D: 0.689435]	[loss G: 2.118703]
[epoch 31/50]	[batch 514/600]	[loss D: 0.787914]	[loss G: 1.804238]
[epoch 31/50]	[batch 515/600]	[loss D: 1.090144]	[loss G: 1.856770]
[epoch 31/50]	[batch 516/600]	[loss D: 0.965946]	[loss G: 1.776531]
[epoch 31/50]	[batch 517/600]	[loss D: 0.923588]	[loss G: 1.841690]
[epoch 31/50]	[batch 518/600]	[loss D: 0.664611]	[loss G: 2.297567]
[epoch 31/50]	[batch 519/600]	[loss D: 0.875587]	[loss G: 1.923050]
[epoch 31/50]	[batch 520/600]	[loss D: 0.845563]	[loss G: 1.765672]
[epoch 31/50]	[batch 521/600]	[loss D: 0.924989]	[loss G: 2.252971]
[epoch 31/50]	[batch 522/600]	[loss D: 0.919984]	[loss G: 1.783530]
[epoch 31/50]	[batch 523/600]	[loss D: 0.985949]	[loss G: 1.992822]
[epoch 31/50]	[batch 524/600]	[loss D: 0.809633]	[loss G: 1.910079]
[epoch 31/50]	[batch 525/600]	[loss D: 0.894923]	[loss G: 1.635750]
[epoch 31/50]	[batch 526/600]	[loss D: 0.839147]	[loss G: 1.870973]
[epoch 31/50]	[batch 527/600]	[loss D: 0.886072]	[loss G: 1.882551]
[epoch 31/50]	[batch 528/600]	[loss D: 0.771418]	[loss G: 1.920816]
[epoch 31/50]	[batch 529/600]	[loss D: 0.912877]	[loss G: 1.934865]
[epoch 31/50]	[batch 530/600]	[loss D: 0.715311]	[loss G: 1.733857]
[epoch 31/50]	[batch 531/600]	[loss D: 0.786556]	[loss G: 1.903186]
[epoch 31/50]	[batch 532/600]	[loss D: 0.954130]	[loss G: 1.539532]

[epoch 31/50]	[batch 533/600]	[loss D: 0.979548]	[loss G: 1.666780]
[epoch 31/50]	[batch 534/600]	[loss D: 0.792143]	[loss G: 1.782376]
[epoch 31/50]	[batch 535/600]	[loss D: 0.843376]	[loss G: 2.080068]
[epoch 31/50]	[batch 536/600]	[loss D: 0.937175]	[loss G: 1.772882]
[epoch 31/50]	[batch 537/600]	[loss D: 0.758463]	[loss G: 1.863375]
[epoch 31/50]	[batch 538/600]	[loss D: 0.790632]	[loss G: 1.615560]
[epoch 31/50]	[batch 539/600]	[loss D: 0.715573]	[loss G: 1.816422]
[epoch 31/50]	[batch 540/600]	[loss D: 0.690866]	[loss G: 1.763642]
[epoch 31/50]	[batch 541/600]	[loss D: 0.771808]	[loss G: 2.186310]
[epoch 31/50]	[batch 542/600]	[loss D: 0.783340]	[loss G: 1.705500]
[epoch 31/50]	[batch 543/600]	[loss D: 0.883920]	[loss G: 1.977841]
[epoch 31/50]	[batch 544/600]	[loss D: 0.739131]	[loss G: 1.824348]
[epoch 31/50]	[batch 545/600]	[loss D: 0.907449]	[loss G: 1.915505]
[epoch 31/50]	[batch 546/600]	[loss D: 0.851437]	[loss G: 1.942524]
[epoch 31/50]	[batch 547/600]	[loss D: 0.806690]	[loss G: 2.023954]
[epoch 31/50]	[batch 548/600]	[loss D: 0.883047]	[loss G: 1.929439]
[epoch 31/50]	[batch 549/600]	[loss D: 1.000127]	[loss G: 1.931597]
[epoch 31/50]	[batch 550/600]	[loss D: 0.860455]	[loss G: 1.950112]
[epoch 31/50]	[batch 551/600]	[loss D: 0.917507]	[loss G: 2.063190]
[epoch 31/50]	[batch 552/600]	[loss D: 0.923263]	[loss G: 1.524314]
[epoch 31/50]	[batch 553/600]	[loss D: 0.743246]	[loss G: 1.752281]
[epoch 31/50]	[batch 554/600]	[loss D: 1.091425]	[loss G: 1.845466]
[epoch 31/50]	[batch 555/600]	[loss D: 0.874090]	[loss G: 1.898216]
[epoch 31/50]	[batch 556/600]	[loss D: 0.773593]	[loss G: 1.750923]
[epoch 31/50]	[batch 557/600]	[loss D: 0.855569]	[loss G: 1.637659]
[epoch 31/50]	[batch 558/600]	[loss D: 0.799036]	[loss G: 1.592116]
[epoch 31/50]	[batch 559/600]	[loss D: 0.609191]	[loss G: 1.601286]
[epoch 31/50]	[batch 560/600]	[loss D: 0.933612]	[loss G: 1.784849]
[epoch 31/50]	[batch 561/600]	[loss D: 0.994562]	[loss G: 1.915349]
[epoch 31/50]	[batch 562/600]	[loss D: 0.902584]	[loss G: 1.935672]
[epoch 31/50]	[batch 563/600]	[loss D: 1.049656]	[loss G: 1.750563]
[epoch 31/50]	[batch 564/600]	[loss D: 0.878350]	[loss G: 1.854757]
[epoch 31/50]	[batch 565/600]	[loss D: 0.917147]	[loss G: 1.749737]
[epoch 31/50]	[batch 566/600]	[loss D: 0.890123]	[loss G: 1.759052]
[epoch 31/50]	[batch 567/600]	[loss D: 0.831576]	[loss G: 1.624376]
[epoch 31/50]	[batch 568/600]	[loss D: 0.857250]	[loss G: 1.598039]
[epoch 31/50]	[batch 569/600]	[loss D: 0.820125]	[loss G: 1.941774]
[epoch 31/50]	[batch 570/600]	[loss D: 0.576827]	[loss G: 2.188668]
[epoch 31/50]	[batch 571/600]	[loss D: 1.087355]	[loss G: 1.825934]
[epoch 31/50]	[batch 572/600]	[loss D: 0.930472]	[loss G: 1.838376]
[epoch 31/50]	[batch 573/600]	[loss D: 0.859952]	[loss G: 2.162770]
[epoch 31/50]	[batch 574/600]	[loss D: 1.160902]	[loss G: 2.093256]
[epoch 31/50]	[batch 575/600]	[loss D: 0.741547]	[loss G: 1.913055]
[epoch 31/50]	[batch 576/600]	[loss D: 0.862173]	[loss G: 2.040245]
[epoch 31/50]	[batch 577/600]	[loss D: 0.812800]	[loss G: 1.652477]
[epoch 31/50]	[batch 578/600]	[loss D: 0.864836]	[loss G: 2.145235]
[epoch 31/50]	[batch 579/600]	[loss D: 0.947736]	[loss G: 1.903189]
[epoch 31/50]	[batch 580/600]	[loss D: 0.828403]	[loss G: 1.555810]

[epoch 31/50]	[batch 581/600]	[loss D: 0.931594]	[loss G: 1.917430]
[epoch 31/50]	[batch 582/600]	[loss D: 0.853134]	[loss G: 1.724462]
[epoch 31/50]	[batch 583/600]	[loss D: 0.981535]	[loss G: 1.716177]
[epoch 31/50]	[batch 584/600]	[loss D: 0.897256]	[loss G: 1.893549]
[epoch 31/50]	[batch 585/600]	[loss D: 0.609379]	[loss G: 1.867928]
[epoch 31/50]	[batch 586/600]	[loss D: 1.097642]	[loss G: 1.771774]
[epoch 31/50]	[batch 587/600]	[loss D: 1.240705]	[loss G: 1.520713]
[epoch 31/50]	[batch 588/600]	[loss D: 1.120515]	[loss G: 2.133251]
[epoch 31/50]	[batch 589/600]	[loss D: 0.902577]	[loss G: 1.978558]
[epoch 31/50]	[batch 590/600]	[loss D: 0.862847]	[loss G: 1.913828]
[epoch 31/50]	[batch 591/600]	[loss D: 0.808729]	[loss G: 1.783397]
[epoch 31/50]	[batch 592/600]	[loss D: 0.738795]	[loss G: 1.854045]
[epoch 31/50]	[batch 593/600]	[loss D: 0.820480]	[loss G: 1.729135]
[epoch 31/50]	[batch 594/600]	[loss D: 1.053369]	[loss G: 1.596951]
[epoch 31/50]	[batch 595/600]	[loss D: 0.877859]	[loss G: 1.969492]
[epoch 31/50]	[batch 596/600]	[loss D: 0.699833]	[loss G: 2.092611]
[epoch 31/50]	[batch 597/600]	[loss D: 0.978515]	[loss G: 1.583934]
[epoch 31/50]	[batch 598/600]	[loss D: 0.853261]	[loss G: 1.632942]
[epoch 31/50]	[batch 599/600]	[loss D: 1.037041]	[loss G: 1.593550]
[epoch 32/50]	[batch 0/600]	[loss D: 1.055947]	[loss G: 1.806484]
[epoch 32/50]	[batch 1/600]	[loss D: 1.079196]	[loss G: 1.703763]
[epoch 32/50]	[batch 2/600]	[loss D: 0.740708]	[loss G: 2.085984]
[epoch 32/50]	[batch 3/600]	[loss D: 0.982782]	[loss G: 1.599803]
[epoch 32/50]	[batch 4/600]	[loss D: 0.832173]	[loss G: 1.496910]
[epoch 32/50]	[batch 5/600]	[loss D: 0.640341]	[loss G: 2.260478]
[epoch 32/50]	[batch 6/600]	[loss D: 0.745447]	[loss G: 1.582322]
[epoch 32/50]	[batch 7/600]	[loss D: 0.771749]	[loss G: 1.624562]
[epoch 32/50]	[batch 8/600]	[loss D: 0.868024]	[loss G: 2.032282]
[epoch 32/50]	[batch 9/600]	[loss D: 0.635337]	[loss G: 1.917580]
[epoch 32/50]	[batch 10/600]	[loss D: 0.879149]	[loss G: 1.718685]
[epoch 32/50]	[batch 11/600]	[loss D: 0.691353]	[loss G: 1.741433]
[epoch 32/50]	[batch 12/600]	[loss D: 0.787814]	[loss G: 1.878069]
[epoch 32/50]	[batch 13/600]	[loss D: 0.971475]	[loss G: 2.355027]
[epoch 32/50]	[batch 14/600]	[loss D: 0.719230]	[loss G: 1.872788]
[epoch 32/50]	[batch 15/600]	[loss D: 0.801164]	[loss G: 2.058805]
[epoch 32/50]	[batch 16/600]	[loss D: 0.849970]	[loss G: 1.868113]
[epoch 32/50]	[batch 17/600]	[loss D: 0.979350]	[loss G: 1.769088]
[epoch 32/50]	[batch 18/600]	[loss D: 0.696679]	[loss G: 1.838392]
[epoch 32/50]	[batch 19/600]	[loss D: 0.844920]	[loss G: 1.764640]
[epoch 32/50]	[batch 20/600]	[loss D: 1.051754]	[loss G: 2.150676]
[epoch 32/50]	[batch 21/600]	[loss D: 0.848080]	[loss G: 2.132094]
[epoch 32/50]	[batch 22/600]	[loss D: 0.911275]	[loss G: 2.076750]
[epoch 32/50]	[batch 23/600]	[loss D: 0.875869]	[loss G: 1.919273]
[epoch 32/50]	[batch 24/600]	[loss D: 0.892946]	[loss G: 1.640262]
[epoch 32/50]	[batch 25/600]	[loss D: 0.990131]	[loss G: 1.789333]
[epoch 32/50]	[batch 26/600]	[loss D: 1.019697]	[loss G: 1.430955]
[epoch 32/50]	[batch 27/600]	[loss D: 0.852251]	[loss G: 1.848786]
[epoch 32/50]	[batch 28/600]	[loss D: 0.790168]	[loss G: 1.898314]

[epoch 32/50]	[batch 29/600]	[loss D: 0.830894]	[loss G: 1.564333]
[epoch 32/50]	[batch 30/600]	[loss D: 0.693245]	[loss G: 1.760798]
[epoch 32/50]	[batch 31/600]	[loss D: 0.797431]	[loss G: 2.150908]
[epoch 32/50]	[batch 32/600]	[loss D: 0.802618]	[loss G: 1.565273]
[epoch 32/50]	[batch 33/600]	[loss D: 0.846246]	[loss G: 1.800199]
[epoch 32/50]	[batch 34/600]	[loss D: 0.901512]	[loss G: 1.938882]
[epoch 32/50]	[batch 35/600]	[loss D: 0.946520]	[loss G: 1.712728]
[epoch 32/50]	[batch 36/600]	[loss D: 0.774656]	[loss G: 2.119396]
[epoch 32/50]	[batch 37/600]	[loss D: 0.810458]	[loss G: 1.890790]
[epoch 32/50]	[batch 38/600]	[loss D: 1.155127]	[loss G: 1.762444]
[epoch 32/50]	[batch 39/600]	[loss D: 0.915586]	[loss G: 1.961887]
[epoch 32/50]	[batch 40/600]	[loss D: 0.648626]	[loss G: 1.858325]
[epoch 32/50]	[batch 41/600]	[loss D: 0.764476]	[loss G: 1.592909]
[epoch 32/50]	[batch 42/600]	[loss D: 0.838555]	[loss G: 2.127713]
[epoch 32/50]	[batch 43/600]	[loss D: 0.905998]	[loss G: 2.009677]
[epoch 32/50]	[batch 44/600]	[loss D: 0.836573]	[loss G: 1.790699]
[epoch 32/50]	[batch 45/600]	[loss D: 0.943944]	[loss G: 1.627484]
[epoch 32/50]	[batch 46/600]	[loss D: 0.703278]	[loss G: 1.952461]
[epoch 32/50]	[batch 47/600]	[loss D: 0.831253]	[loss G: 1.952225]
[epoch 32/50]	[batch 48/600]	[loss D: 0.764225]	[loss G: 1.738277]
[epoch 32/50]	[batch 49/600]	[loss D: 1.027725]	[loss G: 1.750307]
[epoch 32/50]	[batch 50/600]	[loss D: 0.801699]	[loss G: 1.520624]
[epoch 32/50]	[batch 51/600]	[loss D: 0.868936]	[loss G: 1.667074]
[epoch 32/50]	[batch 52/600]	[loss D: 0.798491]	[loss G: 1.764568]
[epoch 32/50]	[batch 53/600]	[loss D: 0.879756]	[loss G: 1.782798]
[epoch 32/50]	[batch 54/600]	[loss D: 0.794869]	[loss G: 1.519414]
[epoch 32/50]	[batch 55/600]	[loss D: 0.803677]	[loss G: 2.079635]
[epoch 32/50]	[batch 56/600]	[loss D: 0.852010]	[loss G: 1.684082]
[epoch 32/50]	[batch 57/600]	[loss D: 1.001091]	[loss G: 1.845320]
[epoch 32/50]	[batch 58/600]	[loss D: 0.875069]	[loss G: 1.626934]
[epoch 32/50]	[batch 59/600]	[loss D: 0.733766]	[loss G: 1.688908]
[epoch 32/50]	[batch 60/600]	[loss D: 0.972126]	[loss G: 1.736182]
[epoch 32/50]	[batch 61/600]	[loss D: 0.751006]	[loss G: 1.712213]
[epoch 32/50]	[batch 62/600]	[loss D: 0.933807]	[loss G: 1.902230]
[epoch 32/50]	[batch 63/600]	[loss D: 0.784987]	[loss G: 2.411558]
[epoch 32/50]	[batch 64/600]	[loss D: 0.728259]	[loss G: 1.535909]
[epoch 32/50]	[batch 65/600]	[loss D: 0.762722]	[loss G: 1.953890]
[epoch 32/50]	[batch 66/600]	[loss D: 0.748035]	[loss G: 1.710692]
[epoch 32/50]	[batch 67/600]	[loss D: 1.058904]	[loss G: 1.906430]
[epoch 32/50]	[batch 68/600]	[loss D: 0.815377]	[loss G: 1.818759]
[epoch 32/50]	[batch 69/600]	[loss D: 0.719293]	[loss G: 1.790272]
[epoch 32/50]	[batch 70/600]	[loss D: 0.864504]	[loss G: 1.455113]
[epoch 32/50]	[batch 71/600]	[loss D: 0.796669]	[loss G: 1.843984]
[epoch 32/50]	[batch 72/600]	[loss D: 0.767440]	[loss G: 1.909602]
[epoch 32/50]	[batch 73/600]	[loss D: 0.981014]	[loss G: 1.780062]
[epoch 32/50]	[batch 74/600]	[loss D: 0.848006]	[loss G: 1.914918]
[epoch 32/50]	[batch 75/600]	[loss D: 0.791609]	[loss G: 1.833693]
[epoch 32/50]	[batch 76/600]	[loss D: 0.884361]	[loss G: 2.108113]

[epoch 32/50]	[batch 77/600]	[loss D: 0.982313]	[loss G: 1.688048]
[epoch 32/50]	[batch 78/600]	[loss D: 0.885129]	[loss G: 1.760371]
[epoch 32/50]	[batch 79/600]	[loss D: 0.882715]	[loss G: 1.957708]
[epoch 32/50]	[batch 80/600]	[loss D: 0.937564]	[loss G: 1.475508]
[epoch 32/50]	[batch 81/600]	[loss D: 0.714299]	[loss G: 1.714766]
[epoch 32/50]	[batch 82/600]	[loss D: 0.791135]	[loss G: 1.740779]
[epoch 32/50]	[batch 83/600]	[loss D: 0.627328]	[loss G: 1.982093]
[epoch 32/50]	[batch 84/600]	[loss D: 0.861675]	[loss G: 1.826079]
[epoch 32/50]	[batch 85/600]	[loss D: 0.871328]	[loss G: 1.865811]
[epoch 32/50]	[batch 86/600]	[loss D: 0.825059]	[loss G: 1.754237]
[epoch 32/50]	[batch 87/600]	[loss D: 0.767003]	[loss G: 2.044296]
[epoch 32/50]	[batch 88/600]	[loss D: 0.881322]	[loss G: 1.993689]
[epoch 32/50]	[batch 89/600]	[loss D: 0.925621]	[loss G: 1.973572]
[epoch 32/50]	[batch 90/600]	[loss D: 1.008869]	[loss G: 1.747232]
[epoch 32/50]	[batch 91/600]	[loss D: 0.779937]	[loss G: 1.939198]
[epoch 32/50]	[batch 92/600]	[loss D: 0.665215]	[loss G: 1.611134]
[epoch 32/50]	[batch 93/600]	[loss D: 0.699186]	[loss G: 1.898792]
[epoch 32/50]	[batch 94/600]	[loss D: 0.862432]	[loss G: 1.711279]
[epoch 32/50]	[batch 95/600]	[loss D: 0.669125]	[loss G: 2.201367]
[epoch 32/50]	[batch 96/600]	[loss D: 0.847649]	[loss G: 1.933099]
[epoch 32/50]	[batch 97/600]	[loss D: 0.872050]	[loss G: 1.901052]
[epoch 32/50]	[batch 98/600]	[loss D: 0.838050]	[loss G: 1.574325]
[epoch 32/50]	[batch 99/600]	[loss D: 0.733386]	[loss G: 1.853331]
[epoch 32/50]	[batch 100/600]	[loss D: 0.761847]	[loss G: 1.919167]
[epoch 32/50]	[batch 101/600]	[loss D: 0.646183]	[loss G: 1.649668]
[epoch 32/50]	[batch 102/600]	[loss D: 0.772885]	[loss G: 2.193427]
[epoch 32/50]	[batch 103/600]	[loss D: 0.686447]	[loss G: 1.942730]
[epoch 32/50]	[batch 104/600]	[loss D: 0.888019]	[loss G: 1.964641]
[epoch 32/50]	[batch 105/600]	[loss D: 0.700121]	[loss G: 1.727570]
[epoch 32/50]	[batch 106/600]	[loss D: 0.692596]	[loss G: 2.020727]
[epoch 32/50]	[batch 107/600]	[loss D: 0.912855]	[loss G: 1.716994]
[epoch 32/50]	[batch 108/600]	[loss D: 0.900303]	[loss G: 1.768963]
[epoch 32/50]	[batch 109/600]	[loss D: 0.797943]	[loss G: 1.886078]
[epoch 32/50]	[batch 110/600]	[loss D: 0.835346]	[loss G: 1.748433]
[epoch 32/50]	[batch 111/600]	[loss D: 0.785366]	[loss G: 1.911170]
[epoch 32/50]	[batch 112/600]	[loss D: 0.721516]	[loss G: 2.004318]
[epoch 32/50]	[batch 113/600]	[loss D: 1.020852]	[loss G: 1.663758]
[epoch 32/50]	[batch 114/600]	[loss D: 0.805766]	[loss G: 2.062218]
[epoch 32/50]	[batch 115/600]	[loss D: 1.025730]	[loss G: 1.361488]
[epoch 32/50]	[batch 116/600]	[loss D: 0.877675]	[loss G: 1.696387]
[epoch 32/50]	[batch 117/600]	[loss D: 0.935119]	[loss G: 2.212595]
[epoch 32/50]	[batch 118/600]	[loss D: 0.651492]	[loss G: 2.017181]
[epoch 32/50]	[batch 119/600]	[loss D: 0.854429]	[loss G: 2.167360]
[epoch 32/50]	[batch 120/600]	[loss D: 0.855225]	[loss G: 1.648530]
[epoch 32/50]	[batch 121/600]	[loss D: 0.930402]	[loss G: 1.588503]
[epoch 32/50]	[batch 122/600]	[loss D: 1.057766]	[loss G: 1.976089]
[epoch 32/50]	[batch 123/600]	[loss D: 0.938835]	[loss G: 1.814026]
[epoch 32/50]	[batch 124/600]	[loss D: 1.104129]	[loss G: 2.462923]

[epoch 32/50]	[batch 125/600]	[loss D: 0.684165]	[loss G: 2.023392]
[epoch 32/50]	[batch 126/600]	[loss D: 0.954367]	[loss G: 1.946310]
[epoch 32/50]	[batch 127/600]	[loss D: 0.818760]	[loss G: 2.197456]
[epoch 32/50]	[batch 128/600]	[loss D: 0.785468]	[loss G: 1.717072]
[epoch 32/50]	[batch 129/600]	[loss D: 0.948787]	[loss G: 1.825161]
[epoch 32/50]	[batch 130/600]	[loss D: 0.873461]	[loss G: 1.628085]
[epoch 32/50]	[batch 131/600]	[loss D: 0.894869]	[loss G: 1.424726]
[epoch 32/50]	[batch 132/600]	[loss D: 0.862335]	[loss G: 1.675298]
[epoch 32/50]	[batch 133/600]	[loss D: 0.751950]	[loss G: 2.097130]
[epoch 32/50]	[batch 134/600]	[loss D: 0.827740]	[loss G: 1.839725]
[epoch 32/50]	[batch 135/600]	[loss D: 1.059387]	[loss G: 1.839622]
[epoch 32/50]	[batch 136/600]	[loss D: 0.880520]	[loss G: 1.837991]
[epoch 32/50]	[batch 137/600]	[loss D: 1.066170]	[loss G: 1.556652]
[epoch 32/50]	[batch 138/600]	[loss D: 0.805279]	[loss G: 1.490675]
[epoch 32/50]	[batch 139/600]	[loss D: 0.787114]	[loss G: 2.079129]
[epoch 32/50]	[batch 140/600]	[loss D: 0.958626]	[loss G: 1.603441]
[epoch 32/50]	[batch 141/600]	[loss D: 0.809567]	[loss G: 1.754498]
[epoch 32/50]	[batch 142/600]	[loss D: 0.702961]	[loss G: 1.775380]
[epoch 32/50]	[batch 143/600]	[loss D: 0.876369]	[loss G: 1.772795]
[epoch 32/50]	[batch 144/600]	[loss D: 0.845799]	[loss G: 1.741166]
[epoch 32/50]	[batch 145/600]	[loss D: 0.683563]	[loss G: 2.043289]
[epoch 32/50]	[batch 146/600]	[loss D: 0.719437]	[loss G: 1.973447]
[epoch 32/50]	[batch 147/600]	[loss D: 0.988147]	[loss G: 1.724186]
[epoch 32/50]	[batch 148/600]	[loss D: 0.962350]	[loss G: 1.595545]
[epoch 32/50]	[batch 149/600]	[loss D: 0.784221]	[loss G: 1.809914]
[epoch 32/50]	[batch 150/600]	[loss D: 0.837790]	[loss G: 1.684777]
[epoch 32/50]	[batch 151/600]	[loss D: 0.939798]	[loss G: 1.738460]
[epoch 32/50]	[batch 152/600]	[loss D: 0.691051]	[loss G: 1.863147]
[epoch 32/50]	[batch 153/600]	[loss D: 0.885859]	[loss G: 2.029650]
[epoch 32/50]	[batch 154/600]	[loss D: 0.955447]	[loss G: 1.919449]
[epoch 32/50]	[batch 155/600]	[loss D: 1.013573]	[loss G: 1.771009]
[epoch 32/50]	[batch 156/600]	[loss D: 0.802915]	[loss G: 1.841367]
[epoch 32/50]	[batch 157/600]	[loss D: 0.575024]	[loss G: 1.985858]
[epoch 32/50]	[batch 158/600]	[loss D: 0.742211]	[loss G: 1.799184]
[epoch 32/50]	[batch 159/600]	[loss D: 0.802863]	[loss G: 1.555344]
[epoch 32/50]	[batch 160/600]	[loss D: 1.091973]	[loss G: 1.669996]
[epoch 32/50]	[batch 161/600]	[loss D: 0.974500]	[loss G: 1.430753]
[epoch 32/50]	[batch 162/600]	[loss D: 0.755958]	[loss G: 1.974367]
[epoch 32/50]	[batch 163/600]	[loss D: 1.036070]	[loss G: 2.169374]
[epoch 32/50]	[batch 164/600]	[loss D: 0.714731]	[loss G: 1.785784]
[epoch 32/50]	[batch 165/600]	[loss D: 0.943062]	[loss G: 2.223448]
[epoch 32/50]	[batch 166/600]	[loss D: 0.955929]	[loss G: 2.431009]
[epoch 32/50]	[batch 167/600]	[loss D: 0.879917]	[loss G: 2.027631]
[epoch 32/50]	[batch 168/600]	[loss D: 0.865958]	[loss G: 1.730770]
[epoch 32/50]	[batch 169/600]	[loss D: 0.906530]	[loss G: 1.994573]
[epoch 32/50]	[batch 170/600]	[loss D: 0.757211]	[loss G: 2.447215]
[epoch 32/50]	[batch 171/600]	[loss D: 0.677400]	[loss G: 1.942292]
[epoch 32/50]	[batch 172/600]	[loss D: 0.790159]	[loss G: 2.052100]

[epoch 32/50]	[batch 173/600]	[loss D: 0.787114]	[loss G: 1.824002]
[epoch 32/50]	[batch 174/600]	[loss D: 0.734370]	[loss G: 1.815338]
[epoch 32/50]	[batch 175/600]	[loss D: 0.679968]	[loss G: 2.177729]
[epoch 32/50]	[batch 176/600]	[loss D: 0.857867]	[loss G: 2.045565]
[epoch 32/50]	[batch 177/600]	[loss D: 0.859346]	[loss G: 1.954603]
[epoch 32/50]	[batch 178/600]	[loss D: 0.931456]	[loss G: 2.026784]
[epoch 32/50]	[batch 179/600]	[loss D: 0.708471]	[loss G: 2.214808]
[epoch 32/50]	[batch 180/600]	[loss D: 1.005788]	[loss G: 1.888297]
[epoch 32/50]	[batch 181/600]	[loss D: 1.038870]	[loss G: 1.676983]
[epoch 32/50]	[batch 182/600]	[loss D: 0.797311]	[loss G: 2.072994]
[epoch 32/50]	[batch 183/600]	[loss D: 0.948554]	[loss G: 1.798100]
[epoch 32/50]	[batch 184/600]	[loss D: 0.781469]	[loss G: 1.917856]
[epoch 32/50]	[batch 185/600]	[loss D: 0.852936]	[loss G: 1.917621]
[epoch 32/50]	[batch 186/600]	[loss D: 0.840117]	[loss G: 1.512080]
[epoch 32/50]	[batch 187/600]	[loss D: 0.888194]	[loss G: 1.821866]
[epoch 32/50]	[batch 188/600]	[loss D: 1.033031]	[loss G: 2.151400]
[epoch 32/50]	[batch 189/600]	[loss D: 0.970271]	[loss G: 2.002775]
[epoch 32/50]	[batch 190/600]	[loss D: 0.785345]	[loss G: 1.995113]
[epoch 32/50]	[batch 191/600]	[loss D: 0.871328]	[loss G: 1.865407]
[epoch 32/50]	[batch 192/600]	[loss D: 0.952787]	[loss G: 1.940038]
[epoch 32/50]	[batch 193/600]	[loss D: 0.666604]	[loss G: 2.240688]
[epoch 32/50]	[batch 194/600]	[loss D: 0.626143]	[loss G: 1.705026]
[epoch 32/50]	[batch 195/600]	[loss D: 0.722103]	[loss G: 1.888423]
[epoch 32/50]	[batch 196/600]	[loss D: 0.795123]	[loss G: 2.057910]
[epoch 32/50]	[batch 197/600]	[loss D: 0.802431]	[loss G: 2.179672]
[epoch 32/50]	[batch 198/600]	[loss D: 0.778369]	[loss G: 1.857890]
[epoch 32/50]	[batch 199/600]	[loss D: 0.781433]	[loss G: 1.982312]
[epoch 32/50]	[batch 200/600]	[loss D: 0.910870]	[loss G: 2.012757]
[epoch 32/50]	[batch 201/600]	[loss D: 0.840447]	[loss G: 1.716405]
[epoch 32/50]	[batch 202/600]	[loss D: 0.881937]	[loss G: 1.715807]
[epoch 32/50]	[batch 203/600]	[loss D: 0.796955]	[loss G: 1.654315]
[epoch 32/50]	[batch 204/600]	[loss D: 0.963177]	[loss G: 1.707631]
[epoch 32/50]	[batch 205/600]	[loss D: 0.824828]	[loss G: 1.722479]
[epoch 32/50]	[batch 206/600]	[loss D: 0.928930]	[loss G: 2.226896]
[epoch 32/50]	[batch 207/600]	[loss D: 0.936707]	[loss G: 2.166675]
[epoch 32/50]	[batch 208/600]	[loss D: 0.818582]	[loss G: 1.848114]
[epoch 32/50]	[batch 209/600]	[loss D: 0.780950]	[loss G: 1.694772]
[epoch 32/50]	[batch 210/600]	[loss D: 1.117783]	[loss G: 1.791923]
[epoch 32/50]	[batch 211/600]	[loss D: 0.762195]	[loss G: 1.977114]
[epoch 32/50]	[batch 212/600]	[loss D: 0.739064]	[loss G: 1.817782]
[epoch 32/50]	[batch 213/600]	[loss D: 0.736346]	[loss G: 1.798196]
[epoch 32/50]	[batch 214/600]	[loss D: 0.800480]	[loss G: 2.535380]
[epoch 32/50]	[batch 215/600]	[loss D: 0.778807]	[loss G: 2.346111]
[epoch 32/50]	[batch 216/600]	[loss D: 0.803912]	[loss G: 2.047472]
[epoch 32/50]	[batch 217/600]	[loss D: 0.682712]	[loss G: 2.102578]
[epoch 32/50]	[batch 218/600]	[loss D: 0.848429]	[loss G: 1.342188]
[epoch 32/50]	[batch 219/600]	[loss D: 0.851988]	[loss G: 1.588920]
[epoch 32/50]	[batch 220/600]	[loss D: 0.712351]	[loss G: 1.756333]

[epoch 32/50]	[batch 221/600]	[loss D: 0.759531]	[loss G: 1.713412]
[epoch 32/50]	[batch 222/600]	[loss D: 0.870447]	[loss G: 2.015042]
[epoch 32/50]	[batch 223/600]	[loss D: 0.847613]	[loss G: 1.666922]
[epoch 32/50]	[batch 224/600]	[loss D: 0.749232]	[loss G: 1.691286]
[epoch 32/50]	[batch 225/600]	[loss D: 0.914492]	[loss G: 1.604646]
[epoch 32/50]	[batch 226/600]	[loss D: 0.747482]	[loss G: 1.747017]
[epoch 32/50]	[batch 227/600]	[loss D: 0.777892]	[loss G: 1.787161]
[epoch 32/50]	[batch 228/600]	[loss D: 0.871490]	[loss G: 2.364686]
[epoch 32/50]	[batch 229/600]	[loss D: 0.787739]	[loss G: 1.723688]
[epoch 32/50]	[batch 230/600]	[loss D: 0.791902]	[loss G: 1.673229]
[epoch 32/50]	[batch 231/600]	[loss D: 0.602502]	[loss G: 1.637117]
[epoch 32/50]	[batch 232/600]	[loss D: 0.781190]	[loss G: 1.932523]
[epoch 32/50]	[batch 233/600]	[loss D: 0.842477]	[loss G: 1.879078]
[epoch 32/50]	[batch 234/600]	[loss D: 0.927702]	[loss G: 1.512658]
[epoch 32/50]	[batch 235/600]	[loss D: 0.868018]	[loss G: 1.721009]
[epoch 32/50]	[batch 236/600]	[loss D: 0.983617]	[loss G: 1.476537]
[epoch 32/50]	[batch 237/600]	[loss D: 0.905858]	[loss G: 1.714937]
[epoch 32/50]	[batch 238/600]	[loss D: 0.801148]	[loss G: 1.776742]
[epoch 32/50]	[batch 239/600]	[loss D: 0.924281]	[loss G: 2.126398]
[epoch 32/50]	[batch 240/600]	[loss D: 1.041332]	[loss G: 1.896288]
[epoch 32/50]	[batch 241/600]	[loss D: 0.903634]	[loss G: 2.126750]
[epoch 32/50]	[batch 242/600]	[loss D: 0.654710]	[loss G: 1.917146]
[epoch 32/50]	[batch 243/600]	[loss D: 0.992989]	[loss G: 1.880503]
[epoch 32/50]	[batch 244/600]	[loss D: 0.790011]	[loss G: 1.856427]
[epoch 32/50]	[batch 245/600]	[loss D: 0.699596]	[loss G: 2.035578]
[epoch 32/50]	[batch 246/600]	[loss D: 0.629210]	[loss G: 1.906696]
[epoch 32/50]	[batch 247/600]	[loss D: 0.636910]	[loss G: 1.987528]
[epoch 32/50]	[batch 248/600]	[loss D: 0.813116]	[loss G: 2.151607]
[epoch 32/50]	[batch 249/600]	[loss D: 1.004178]	[loss G: 1.559320]
[epoch 32/50]	[batch 250/600]	[loss D: 0.750454]	[loss G: 1.524854]
[epoch 32/50]	[batch 251/600]	[loss D: 0.819082]	[loss G: 2.006969]
[epoch 32/50]	[batch 252/600]	[loss D: 0.688261]	[loss G: 2.033983]
[epoch 32/50]	[batch 253/600]	[loss D: 0.792828]	[loss G: 1.870449]
[epoch 32/50]	[batch 254/600]	[loss D: 0.869590]	[loss G: 1.826028]
[epoch 32/50]	[batch 255/600]	[loss D: 0.836987]	[loss G: 2.160499]
[epoch 32/50]	[batch 256/600]	[loss D: 0.902484]	[loss G: 1.880593]
[epoch 32/50]	[batch 257/600]	[loss D: 0.892505]	[loss G: 1.843862]
[epoch 32/50]	[batch 258/600]	[loss D: 0.814916]	[loss G: 1.771673]
[epoch 32/50]	[batch 259/600]	[loss D: 0.773525]	[loss G: 1.880231]
[epoch 32/50]	[batch 260/600]	[loss D: 0.835563]	[loss G: 1.653631]
[epoch 32/50]	[batch 261/600]	[loss D: 0.751054]	[loss G: 1.867788]
[epoch 32/50]	[batch 262/600]	[loss D: 0.822266]	[loss G: 1.606441]
[epoch 32/50]	[batch 263/600]	[loss D: 0.906120]	[loss G: 1.773677]
[epoch 32/50]	[batch 264/600]	[loss D: 0.797856]	[loss G: 1.957973]
[epoch 32/50]	[batch 265/600]	[loss D: 0.825875]	[loss G: 1.867427]
[epoch 32/50]	[batch 266/600]	[loss D: 1.011389]	[loss G: 1.679658]
[epoch 32/50]	[batch 267/600]	[loss D: 0.857921]	[loss G: 1.662669]
[epoch 32/50]	[batch 268/600]	[loss D: 0.860138]	[loss G: 1.719623]

[epoch 32/50]	[batch 269/600]	[loss D: 0.830344]	[loss G: 1.847185]
[epoch 32/50]	[batch 270/600]	[loss D: 0.968338]	[loss G: 1.392988]
[epoch 32/50]	[batch 271/600]	[loss D: 0.782637]	[loss G: 1.868161]
[epoch 32/50]	[batch 272/600]	[loss D: 0.769150]	[loss G: 1.737422]
[epoch 32/50]	[batch 273/600]	[loss D: 0.959100]	[loss G: 1.480234]
[epoch 32/50]	[batch 274/600]	[loss D: 0.887139]	[loss G: 1.724424]
[epoch 32/50]	[batch 275/600]	[loss D: 0.876037]	[loss G: 2.048190]
[epoch 32/50]	[batch 276/600]	[loss D: 1.206345]	[loss G: 2.117219]
[epoch 32/50]	[batch 277/600]	[loss D: 1.050871]	[loss G: 2.178714]
[epoch 32/50]	[batch 278/600]	[loss D: 1.024090]	[loss G: 1.975227]
[epoch 32/50]	[batch 279/600]	[loss D: 0.921185]	[loss G: 2.174782]
[epoch 32/50]	[batch 280/600]	[loss D: 0.869223]	[loss G: 1.867046]
[epoch 32/50]	[batch 281/600]	[loss D: 0.912141]	[loss G: 1.438794]
[epoch 32/50]	[batch 282/600]	[loss D: 0.778091]	[loss G: 1.593449]
[epoch 32/50]	[batch 283/600]	[loss D: 0.713949]	[loss G: 1.690867]
[epoch 32/50]	[batch 284/600]	[loss D: 0.978113]	[loss G: 1.997210]
[epoch 32/50]	[batch 285/600]	[loss D: 0.830655]	[loss G: 1.837853]
[epoch 32/50]	[batch 286/600]	[loss D: 0.820047]	[loss G: 1.541235]
[epoch 32/50]	[batch 287/600]	[loss D: 0.894529]	[loss G: 1.716077]
[epoch 32/50]	[batch 288/600]	[loss D: 0.922588]	[loss G: 2.031996]
[epoch 32/50]	[batch 289/600]	[loss D: 0.864439]	[loss G: 1.721724]
[epoch 32/50]	[batch 290/600]	[loss D: 0.799029]	[loss G: 2.194195]
[epoch 32/50]	[batch 291/600]	[loss D: 0.981115]	[loss G: 1.809369]
[epoch 32/50]	[batch 292/600]	[loss D: 0.858212]	[loss G: 1.868688]
[epoch 32/50]	[batch 293/600]	[loss D: 0.980641]	[loss G: 1.957741]
[epoch 32/50]	[batch 294/600]	[loss D: 0.795317]	[loss G: 1.844781]
[epoch 32/50]	[batch 295/600]	[loss D: 0.894441]	[loss G: 1.860140]
[epoch 32/50]	[batch 296/600]	[loss D: 0.981205]	[loss G: 1.983398]
[epoch 32/50]	[batch 297/600]	[loss D: 0.897253]	[loss G: 2.231111]
[epoch 32/50]	[batch 298/600]	[loss D: 0.641057]	[loss G: 2.402442]
[epoch 32/50]	[batch 299/600]	[loss D: 0.833138]	[loss G: 1.969800]
[epoch 32/50]	[batch 300/600]	[loss D: 0.889419]	[loss G: 1.910823]
[epoch 32/50]	[batch 301/600]	[loss D: 0.683895]	[loss G: 1.598304]
[epoch 32/50]	[batch 302/600]	[loss D: 0.830709]	[loss G: 1.612890]
[epoch 32/50]	[batch 303/600]	[loss D: 0.990577]	[loss G: 1.835388]
[epoch 32/50]	[batch 304/600]	[loss D: 0.804498]	[loss G: 1.605804]
[epoch 32/50]	[batch 305/600]	[loss D: 0.734681]	[loss G: 1.554613]
[epoch 32/50]	[batch 306/600]	[loss D: 0.855483]	[loss G: 2.166563]
[epoch 32/50]	[batch 307/600]	[loss D: 0.767260]	[loss G: 1.778061]
[epoch 32/50]	[batch 308/600]	[loss D: 0.770460]	[loss G: 1.849826]
[epoch 32/50]	[batch 309/600]	[loss D: 1.088936]	[loss G: 1.955086]
[epoch 32/50]	[batch 310/600]	[loss D: 0.740282]	[loss G: 2.044818]
[epoch 32/50]	[batch 311/600]	[loss D: 0.754664]	[loss G: 1.609659]
[epoch 32/50]	[batch 312/600]	[loss D: 0.865903]	[loss G: 1.880831]
[epoch 32/50]	[batch 313/600]	[loss D: 0.867360]	[loss G: 1.903985]
[epoch 32/50]	[batch 314/600]	[loss D: 0.941926]	[loss G: 1.936289]
[epoch 32/50]	[batch 315/600]	[loss D: 0.805246]	[loss G: 1.907874]
[epoch 32/50]	[batch 316/600]	[loss D: 0.884789]	[loss G: 1.852245]

[epoch 32/50]	[batch 317/600]	[loss D: 0.823272]	[loss G: 2.366170]
[epoch 32/50]	[batch 318/600]	[loss D: 0.788642]	[loss G: 1.672174]
[epoch 32/50]	[batch 319/600]	[loss D: 0.860962]	[loss G: 1.786186]
[epoch 32/50]	[batch 320/600]	[loss D: 0.652535]	[loss G: 2.022788]
[epoch 32/50]	[batch 321/600]	[loss D: 0.656919]	[loss G: 2.129829]
[epoch 32/50]	[batch 322/600]	[loss D: 0.918282]	[loss G: 2.033625]
[epoch 32/50]	[batch 323/600]	[loss D: 0.817204]	[loss G: 1.606008]
[epoch 32/50]	[batch 324/600]	[loss D: 0.858589]	[loss G: 1.783416]
[epoch 32/50]	[batch 325/600]	[loss D: 0.754716]	[loss G: 1.727968]
[epoch 32/50]	[batch 326/600]	[loss D: 0.885332]	[loss G: 1.866805]
[epoch 32/50]	[batch 327/600]	[loss D: 0.737594]	[loss G: 1.506623]
[epoch 32/50]	[batch 328/600]	[loss D: 0.637660]	[loss G: 2.169248]
[epoch 32/50]	[batch 329/600]	[loss D: 0.829867]	[loss G: 1.621813]
[epoch 32/50]	[batch 330/600]	[loss D: 0.988462]	[loss G: 1.705146]
[epoch 32/50]	[batch 331/600]	[loss D: 0.776119]	[loss G: 1.371860]
[epoch 32/50]	[batch 332/600]	[loss D: 0.991282]	[loss G: 2.077045]
[epoch 32/50]	[batch 333/600]	[loss D: 0.756123]	[loss G: 1.605264]
[epoch 32/50]	[batch 334/600]	[loss D: 0.837697]	[loss G: 1.949049]
[epoch 32/50]	[batch 335/600]	[loss D: 0.811280]	[loss G: 2.003419]
[epoch 32/50]	[batch 336/600]	[loss D: 0.853206]	[loss G: 1.768676]
[epoch 32/50]	[batch 337/600]	[loss D: 0.743531]	[loss G: 1.777928]
[epoch 32/50]	[batch 338/600]	[loss D: 1.004118]	[loss G: 1.722389]
[epoch 32/50]	[batch 339/600]	[loss D: 0.823418]	[loss G: 1.941206]
[epoch 32/50]	[batch 340/600]	[loss D: 0.814209]	[loss G: 1.899387]
[epoch 32/50]	[batch 341/600]	[loss D: 0.983840]	[loss G: 1.781632]
[epoch 32/50]	[batch 342/600]	[loss D: 0.674914]	[loss G: 1.644080]
[epoch 32/50]	[batch 343/600]	[loss D: 1.065773]	[loss G: 2.021464]
[epoch 32/50]	[batch 344/600]	[loss D: 0.853413]	[loss G: 2.321271]
[epoch 32/50]	[batch 345/600]	[loss D: 0.934555]	[loss G: 2.238017]
[epoch 32/50]	[batch 346/600]	[loss D: 0.946387]	[loss G: 1.639922]
[epoch 32/50]	[batch 347/600]	[loss D: 0.949524]	[loss G: 1.922017]
[epoch 32/50]	[batch 348/600]	[loss D: 0.877070]	[loss G: 1.794302]
[epoch 32/50]	[batch 349/600]	[loss D: 0.957039]	[loss G: 1.776880]
[epoch 32/50]	[batch 350/600]	[loss D: 0.946890]	[loss G: 2.091486]
[epoch 32/50]	[batch 351/600]	[loss D: 0.656425]	[loss G: 1.596318]
[epoch 32/50]	[batch 352/600]	[loss D: 1.067523]	[loss G: 1.911863]
[epoch 32/50]	[batch 353/600]	[loss D: 0.914207]	[loss G: 1.712848]
[epoch 32/50]	[batch 354/600]	[loss D: 0.862711]	[loss G: 1.754706]
[epoch 32/50]	[batch 355/600]	[loss D: 0.872072]	[loss G: 1.979845]
[epoch 32/50]	[batch 356/600]	[loss D: 0.983611]	[loss G: 1.586900]
[epoch 32/50]	[batch 357/600]	[loss D: 0.840360]	[loss G: 1.658122]
[epoch 32/50]	[batch 358/600]	[loss D: 0.967452]	[loss G: 1.906418]
[epoch 32/50]	[batch 359/600]	[loss D: 0.794228]	[loss G: 1.828832]
[epoch 32/50]	[batch 360/600]	[loss D: 0.786978]	[loss G: 2.007209]
[epoch 32/50]	[batch 361/600]	[loss D: 0.919754]	[loss G: 1.545971]
[epoch 32/50]	[batch 362/600]	[loss D: 0.780172]	[loss G: 1.599727]
[epoch 32/50]	[batch 363/600]	[loss D: 0.839236]	[loss G: 2.033854]
[epoch 32/50]	[batch 364/600]	[loss D: 0.845771]	[loss G: 2.227482]

[epoch 32/50]	[batch 365/600]	[loss D: 0.906375]	[loss G: 1.705238]
[epoch 32/50]	[batch 366/600]	[loss D: 0.798902]	[loss G: 1.802668]
[epoch 32/50]	[batch 367/600]	[loss D: 0.747693]	[loss G: 1.887534]
[epoch 32/50]	[batch 368/600]	[loss D: 0.880733]	[loss G: 1.994549]
[epoch 32/50]	[batch 369/600]	[loss D: 0.842073]	[loss G: 2.227670]
[epoch 32/50]	[batch 370/600]	[loss D: 0.768290]	[loss G: 2.073846]
[epoch 32/50]	[batch 371/600]	[loss D: 0.882132]	[loss G: 1.863433]
[epoch 32/50]	[batch 372/600]	[loss D: 0.702720]	[loss G: 2.156860]
[epoch 32/50]	[batch 373/600]	[loss D: 0.716533]	[loss G: 1.910228]
[epoch 32/50]	[batch 374/600]	[loss D: 0.765468]	[loss G: 1.690197]
[epoch 32/50]	[batch 375/600]	[loss D: 0.833574]	[loss G: 2.041065]
[epoch 32/50]	[batch 376/600]	[loss D: 0.911701]	[loss G: 1.931580]
[epoch 32/50]	[batch 377/600]	[loss D: 0.849447]	[loss G: 2.128319]
[epoch 32/50]	[batch 378/600]	[loss D: 0.728604]	[loss G: 1.964202]
[epoch 32/50]	[batch 379/600]	[loss D: 0.878803]	[loss G: 1.693007]
[epoch 32/50]	[batch 380/600]	[loss D: 0.733108]	[loss G: 1.436754]
[epoch 32/50]	[batch 381/600]	[loss D: 0.749417]	[loss G: 1.604630]
[epoch 32/50]	[batch 382/600]	[loss D: 0.936654]	[loss G: 1.966928]
[epoch 32/50]	[batch 383/600]	[loss D: 0.812995]	[loss G: 1.939847]
[epoch 32/50]	[batch 384/600]	[loss D: 0.692421]	[loss G: 1.723238]
[epoch 32/50]	[batch 385/600]	[loss D: 0.795111]	[loss G: 1.928172]
[epoch 32/50]	[batch 386/600]	[loss D: 0.886481]	[loss G: 1.625880]
[epoch 32/50]	[batch 387/600]	[loss D: 0.878315]	[loss G: 2.361810]
[epoch 32/50]	[batch 388/600]	[loss D: 0.852831]	[loss G: 1.722338]
[epoch 32/50]	[batch 389/600]	[loss D: 0.810198]	[loss G: 1.832605]
[epoch 32/50]	[batch 390/600]	[loss D: 0.874838]	[loss G: 1.896479]
[epoch 32/50]	[batch 391/600]	[loss D: 1.003033]	[loss G: 2.079483]
[epoch 32/50]	[batch 392/600]	[loss D: 0.612045]	[loss G: 1.919783]
[epoch 32/50]	[batch 393/600]	[loss D: 0.970967]	[loss G: 2.358313]
[epoch 32/50]	[batch 394/600]	[loss D: 0.847434]	[loss G: 1.510248]
[epoch 32/50]	[batch 395/600]	[loss D: 0.759993]	[loss G: 1.697771]
[epoch 32/50]	[batch 396/600]	[loss D: 0.631012]	[loss G: 1.705539]
[epoch 32/50]	[batch 397/600]	[loss D: 0.768245]	[loss G: 1.557652]
[epoch 32/50]	[batch 398/600]	[loss D: 0.885012]	[loss G: 1.505003]
[epoch 32/50]	[batch 399/600]	[loss D: 0.766334]	[loss G: 2.054222]
[epoch 32/50]	[batch 400/600]	[loss D: 0.787263]	[loss G: 1.762700]
[epoch 32/50]	[batch 401/600]	[loss D: 0.686318]	[loss G: 1.940801]
[epoch 32/50]	[batch 402/600]	[loss D: 0.700196]	[loss G: 1.933862]
[epoch 32/50]	[batch 403/600]	[loss D: 0.682788]	[loss G: 1.812272]
[epoch 32/50]	[batch 404/600]	[loss D: 0.772579]	[loss G: 1.789888]
[epoch 32/50]	[batch 405/600]	[loss D: 0.869876]	[loss G: 1.864749]
[epoch 32/50]	[batch 406/600]	[loss D: 0.967304]	[loss G: 1.837639]
[epoch 32/50]	[batch 407/600]	[loss D: 0.911904]	[loss G: 1.995723]
[epoch 32/50]	[batch 408/600]	[loss D: 0.819662]	[loss G: 2.029423]
[epoch 32/50]	[batch 409/600]	[loss D: 0.797291]	[loss G: 1.917320]
[epoch 32/50]	[batch 410/600]	[loss D: 0.816750]	[loss G: 1.709898]
[epoch 32/50]	[batch 411/600]	[loss D: 1.023320]	[loss G: 1.516471]
[epoch 32/50]	[batch 412/600]	[loss D: 0.771081]	[loss G: 1.702253]

[epoch 32/50]	[batch 413/600]	[loss D: 0.804929]	[loss G: 1.633329]
[epoch 32/50]	[batch 414/600]	[loss D: 0.918497]	[loss G: 1.642912]
[epoch 32/50]	[batch 415/600]	[loss D: 0.701400]	[loss G: 1.575945]
[epoch 32/50]	[batch 416/600]	[loss D: 0.791731]	[loss G: 1.745241]
[epoch 32/50]	[batch 417/600]	[loss D: 0.910883]	[loss G: 2.008621]
[epoch 32/50]	[batch 418/600]	[loss D: 0.785209]	[loss G: 1.839767]
[epoch 32/50]	[batch 419/600]	[loss D: 0.962344]	[loss G: 1.893629]
[epoch 32/50]	[batch 420/600]	[loss D: 0.772118]	[loss G: 1.678356]
[epoch 32/50]	[batch 421/600]	[loss D: 0.817336]	[loss G: 2.024734]
[epoch 32/50]	[batch 422/600]	[loss D: 1.042981]	[loss G: 2.157863]
[epoch 32/50]	[batch 423/600]	[loss D: 0.904575]	[loss G: 2.045220]
[epoch 32/50]	[batch 424/600]	[loss D: 0.875254]	[loss G: 2.075285]
[epoch 32/50]	[batch 425/600]	[loss D: 0.653223]	[loss G: 2.244079]
[epoch 32/50]	[batch 426/600]	[loss D: 0.886705]	[loss G: 1.866689]
[epoch 32/50]	[batch 427/600]	[loss D: 0.888312]	[loss G: 1.410096]
[epoch 32/50]	[batch 428/600]	[loss D: 0.852964]	[loss G: 1.628787]
[epoch 32/50]	[batch 429/600]	[loss D: 0.958195]	[loss G: 2.025377]
[epoch 32/50]	[batch 430/600]	[loss D: 0.620651]	[loss G: 1.598073]
[epoch 32/50]	[batch 431/600]	[loss D: 0.765457]	[loss G: 1.921037]
[epoch 32/50]	[batch 432/600]	[loss D: 0.706667]	[loss G: 1.851792]
[epoch 32/50]	[batch 433/600]	[loss D: 0.904319]	[loss G: 1.872739]
[epoch 32/50]	[batch 434/600]	[loss D: 0.916451]	[loss G: 1.798037]
[epoch 32/50]	[batch 435/600]	[loss D: 0.704117]	[loss G: 1.719981]
[epoch 32/50]	[batch 436/600]	[loss D: 1.085039]	[loss G: 1.725247]
[epoch 32/50]	[batch 437/600]	[loss D: 0.852899]	[loss G: 1.678881]
[epoch 32/50]	[batch 438/600]	[loss D: 0.754931]	[loss G: 1.778716]
[epoch 32/50]	[batch 439/600]	[loss D: 0.875599]	[loss G: 1.907697]
[epoch 32/50]	[batch 440/600]	[loss D: 0.783560]	[loss G: 1.477426]
[epoch 32/50]	[batch 441/600]	[loss D: 0.831568]	[loss G: 1.915136]
[epoch 32/50]	[batch 442/600]	[loss D: 0.772139]	[loss G: 1.855420]
[epoch 32/50]	[batch 443/600]	[loss D: 0.720287]	[loss G: 1.652171]
[epoch 32/50]	[batch 444/600]	[loss D: 0.986853]	[loss G: 2.451103]
[epoch 32/50]	[batch 445/600]	[loss D: 0.836086]	[loss G: 1.653066]
[epoch 32/50]	[batch 446/600]	[loss D: 0.638105]	[loss G: 1.597860]
[epoch 32/50]	[batch 447/600]	[loss D: 0.752579]	[loss G: 1.444792]
[epoch 32/50]	[batch 448/600]	[loss D: 0.668249]	[loss G: 1.823964]
[epoch 32/50]	[batch 449/600]	[loss D: 0.686579]	[loss G: 1.700463]
[epoch 32/50]	[batch 450/600]	[loss D: 0.832066]	[loss G: 1.538806]
[epoch 32/50]	[batch 451/600]	[loss D: 0.617963]	[loss G: 2.013668]
[epoch 32/50]	[batch 452/600]	[loss D: 0.651633]	[loss G: 1.839400]
[epoch 32/50]	[batch 453/600]	[loss D: 0.831650]	[loss G: 1.656199]
[epoch 32/50]	[batch 454/600]	[loss D: 0.836131]	[loss G: 1.952171]
[epoch 32/50]	[batch 455/600]	[loss D: 0.771429]	[loss G: 1.867979]
[epoch 32/50]	[batch 456/600]	[loss D: 0.799723]	[loss G: 2.033719]
[epoch 32/50]	[batch 457/600]	[loss D: 0.928533]	[loss G: 1.957168]
[epoch 32/50]	[batch 458/600]	[loss D: 0.901737]	[loss G: 1.752464]
[epoch 32/50]	[batch 459/600]	[loss D: 0.725015]	[loss G: 2.128965]
[epoch 32/50]	[batch 460/600]	[loss D: 0.758488]	[loss G: 1.576857]

[epoch 32/50]	[batch 461/600]	[loss D: 0.724016]	[loss G: 1.931401]
[epoch 32/50]	[batch 462/600]	[loss D: 0.838091]	[loss G: 1.991766]
[epoch 32/50]	[batch 463/600]	[loss D: 0.711305]	[loss G: 1.618550]
[epoch 32/50]	[batch 464/600]	[loss D: 0.783339]	[loss G: 1.624948]
[epoch 32/50]	[batch 465/600]	[loss D: 0.951216]	[loss G: 1.912282]
[epoch 32/50]	[batch 466/600]	[loss D: 0.642997]	[loss G: 2.123343]
[epoch 32/50]	[batch 467/600]	[loss D: 0.912617]	[loss G: 1.940822]
[epoch 32/50]	[batch 468/600]	[loss D: 1.212109]	[loss G: 1.614810]
[epoch 32/50]	[batch 469/600]	[loss D: 1.002964]	[loss G: 1.695679]
[epoch 32/50]	[batch 470/600]	[loss D: 0.731266]	[loss G: 1.981660]
[epoch 32/50]	[batch 471/600]	[loss D: 0.818730]	[loss G: 1.938880]
[epoch 32/50]	[batch 472/600]	[loss D: 0.761243]	[loss G: 2.037596]
[epoch 32/50]	[batch 473/600]	[loss D: 0.763862]	[loss G: 1.801353]
[epoch 32/50]	[batch 474/600]	[loss D: 0.785628]	[loss G: 1.388002]
[epoch 32/50]	[batch 475/600]	[loss D: 0.824537]	[loss G: 1.880358]
[epoch 32/50]	[batch 476/600]	[loss D: 0.780743]	[loss G: 1.667610]
[epoch 32/50]	[batch 477/600]	[loss D: 0.760651]	[loss G: 1.834438]
[epoch 32/50]	[batch 478/600]	[loss D: 0.853013]	[loss G: 1.693473]
[epoch 32/50]	[batch 479/600]	[loss D: 0.759427]	[loss G: 1.743528]
[epoch 32/50]	[batch 480/600]	[loss D: 0.816617]	[loss G: 1.623040]
[epoch 32/50]	[batch 481/600]	[loss D: 0.619230]	[loss G: 1.898854]
[epoch 32/50]	[batch 482/600]	[loss D: 0.845327]	[loss G: 2.043477]
[epoch 32/50]	[batch 483/600]	[loss D: 0.923191]	[loss G: 1.986192]
[epoch 32/50]	[batch 484/600]	[loss D: 0.885615]	[loss G: 1.541165]
[epoch 32/50]	[batch 485/600]	[loss D: 0.766357]	[loss G: 1.621672]
[epoch 32/50]	[batch 486/600]	[loss D: 0.989536]	[loss G: 1.551899]
[epoch 32/50]	[batch 487/600]	[loss D: 0.894621]	[loss G: 1.853466]
[epoch 32/50]	[batch 488/600]	[loss D: 0.773304]	[loss G: 1.857581]
[epoch 32/50]	[batch 489/600]	[loss D: 0.870720]	[loss G: 2.069928]
[epoch 32/50]	[batch 490/600]	[loss D: 1.027697]	[loss G: 2.034688]
[epoch 32/50]	[batch 491/600]	[loss D: 0.862448]	[loss G: 2.286601]
[epoch 32/50]	[batch 492/600]	[loss D: 0.891976]	[loss G: 2.005932]
[epoch 32/50]	[batch 493/600]	[loss D: 0.612948]	[loss G: 1.993809]
[epoch 32/50]	[batch 494/600]	[loss D: 0.818298]	[loss G: 2.183805]
[epoch 32/50]	[batch 495/600]	[loss D: 0.913835]	[loss G: 1.869007]
[epoch 32/50]	[batch 496/600]	[loss D: 0.925454]	[loss G: 1.579913]
[epoch 32/50]	[batch 497/600]	[loss D: 0.766548]	[loss G: 1.917554]
[epoch 32/50]	[batch 498/600]	[loss D: 0.760558]	[loss G: 2.008887]
[epoch 32/50]	[batch 499/600]	[loss D: 0.729605]	[loss G: 2.260708]
[epoch 32/50]	[batch 500/600]	[loss D: 1.049627]	[loss G: 1.593503]
[epoch 32/50]	[batch 501/600]	[loss D: 0.705419]	[loss G: 2.057305]
[epoch 32/50]	[batch 502/600]	[loss D: 0.840638]	[loss G: 1.816494]
[epoch 32/50]	[batch 503/600]	[loss D: 0.778783]	[loss G: 1.882612]
[epoch 32/50]	[batch 504/600]	[loss D: 0.848944]	[loss G: 1.813749]
[epoch 32/50]	[batch 505/600]	[loss D: 1.155797]	[loss G: 1.947295]
[epoch 32/50]	[batch 506/600]	[loss D: 0.776636]	[loss G: 2.090247]
[epoch 32/50]	[batch 507/600]	[loss D: 0.914467]	[loss G: 2.163970]
[epoch 32/50]	[batch 508/600]	[loss D: 0.784687]	[loss G: 1.905497]

[epoch 32/50]	[batch 509/600]	[loss D: 0.791106]	[loss G: 1.602228]
[epoch 32/50]	[batch 510/600]	[loss D: 0.752005]	[loss G: 2.014967]
[epoch 32/50]	[batch 511/600]	[loss D: 0.918007]	[loss G: 1.791855]
[epoch 32/50]	[batch 512/600]	[loss D: 0.711195]	[loss G: 2.091584]
[epoch 32/50]	[batch 513/600]	[loss D: 0.822108]	[loss G: 2.307205]
[epoch 32/50]	[batch 514/600]	[loss D: 0.801131]	[loss G: 1.962618]
[epoch 32/50]	[batch 515/600]	[loss D: 0.766481]	[loss G: 1.860502]
[epoch 32/50]	[batch 516/600]	[loss D: 1.188803]	[loss G: 2.434197]
[epoch 32/50]	[batch 517/600]	[loss D: 0.849693]	[loss G: 1.853678]
[epoch 32/50]	[batch 518/600]	[loss D: 0.804765]	[loss G: 1.574988]
[epoch 32/50]	[batch 519/600]	[loss D: 1.457134]	[loss G: 2.235955]
[epoch 32/50]	[batch 520/600]	[loss D: 0.900189]	[loss G: 1.794246]
[epoch 32/50]	[batch 521/600]	[loss D: 0.947725]	[loss G: 1.934012]
[epoch 32/50]	[batch 522/600]	[loss D: 0.825838]	[loss G: 2.290491]
[epoch 32/50]	[batch 523/600]	[loss D: 1.004083]	[loss G: 1.998429]
[epoch 32/50]	[batch 524/600]	[loss D: 0.769434]	[loss G: 1.897766]
[epoch 32/50]	[batch 525/600]	[loss D: 0.728716]	[loss G: 1.788305]
[epoch 32/50]	[batch 526/600]	[loss D: 0.641574]	[loss G: 1.636798]
[epoch 32/50]	[batch 527/600]	[loss D: 0.794279]	[loss G: 1.690462]
[epoch 32/50]	[batch 528/600]	[loss D: 0.970735]	[loss G: 1.799672]
[epoch 32/50]	[batch 529/600]	[loss D: 0.778243]	[loss G: 1.423837]
[epoch 32/50]	[batch 530/600]	[loss D: 1.104892]	[loss G: 1.499059]
[epoch 32/50]	[batch 531/600]	[loss D: 0.769120]	[loss G: 1.890663]
[epoch 32/50]	[batch 532/600]	[loss D: 0.719786]	[loss G: 2.312008]
[epoch 32/50]	[batch 533/600]	[loss D: 0.848395]	[loss G: 2.153567]
[epoch 32/50]	[batch 534/600]	[loss D: 0.875936]	[loss G: 1.892103]
[epoch 32/50]	[batch 535/600]	[loss D: 1.034372]	[loss G: 2.100590]
[epoch 32/50]	[batch 536/600]	[loss D: 0.849192]	[loss G: 1.629774]
[epoch 32/50]	[batch 537/600]	[loss D: 0.806109]	[loss G: 1.651117]
[epoch 32/50]	[batch 538/600]	[loss D: 0.892918]	[loss G: 1.818453]
[epoch 32/50]	[batch 539/600]	[loss D: 0.782154]	[loss G: 1.583257]
[epoch 32/50]	[batch 540/600]	[loss D: 0.805801]	[loss G: 2.112379]
[epoch 32/50]	[batch 541/600]	[loss D: 0.850096]	[loss G: 2.119526]
[epoch 32/50]	[batch 542/600]	[loss D: 0.889024]	[loss G: 1.672612]
[epoch 32/50]	[batch 543/600]	[loss D: 0.841012]	[loss G: 1.776655]
[epoch 32/50]	[batch 544/600]	[loss D: 0.798614]	[loss G: 2.054997]
[epoch 32/50]	[batch 545/600]	[loss D: 0.974686]	[loss G: 1.835107]
[epoch 32/50]	[batch 546/600]	[loss D: 0.954612]	[loss G: 1.916469]
[epoch 32/50]	[batch 547/600]	[loss D: 1.096213]	[loss G: 2.164878]
[epoch 32/50]	[batch 548/600]	[loss D: 0.640363]	[loss G: 1.719036]
[epoch 32/50]	[batch 549/600]	[loss D: 0.820724]	[loss G: 1.934496]
[epoch 32/50]	[batch 550/600]	[loss D: 1.000685]	[loss G: 1.781831]
[epoch 32/50]	[batch 551/600]	[loss D: 0.864019]	[loss G: 2.079470]
[epoch 32/50]	[batch 552/600]	[loss D: 0.884679]	[loss G: 1.942788]
[epoch 32/50]	[batch 553/600]	[loss D: 1.170923]	[loss G: 1.970736]
[epoch 32/50]	[batch 554/600]	[loss D: 0.865479]	[loss G: 1.717230]
[epoch 32/50]	[batch 555/600]	[loss D: 0.800425]	[loss G: 1.976822]
[epoch 32/50]	[batch 556/600]	[loss D: 0.914084]	[loss G: 1.665318]

[epoch 32/50]	[batch 557/600]	[loss D: 0.688991]	[loss G: 1.788737]
[epoch 32/50]	[batch 558/600]	[loss D: 0.776344]	[loss G: 1.628230]
[epoch 32/50]	[batch 559/600]	[loss D: 0.801274]	[loss G: 2.083796]
[epoch 32/50]	[batch 560/600]	[loss D: 0.917535]	[loss G: 1.634616]
[epoch 32/50]	[batch 561/600]	[loss D: 0.838627]	[loss G: 2.025257]
[epoch 32/50]	[batch 562/600]	[loss D: 0.707261]	[loss G: 1.714027]
[epoch 32/50]	[batch 563/600]	[loss D: 0.826819]	[loss G: 1.519099]
[epoch 32/50]	[batch 564/600]	[loss D: 0.784327]	[loss G: 1.854124]
[epoch 32/50]	[batch 565/600]	[loss D: 0.776133]	[loss G: 1.602333]
[epoch 32/50]	[batch 566/600]	[loss D: 0.861703]	[loss G: 1.855501]
[epoch 32/50]	[batch 567/600]	[loss D: 0.758678]	[loss G: 2.064492]
[epoch 32/50]	[batch 568/600]	[loss D: 0.769491]	[loss G: 2.154034]
[epoch 32/50]	[batch 569/600]	[loss D: 0.675680]	[loss G: 1.632569]
[epoch 32/50]	[batch 570/600]	[loss D: 0.868273]	[loss G: 1.983183]
[epoch 32/50]	[batch 571/600]	[loss D: 0.900682]	[loss G: 1.861812]
[epoch 32/50]	[batch 572/600]	[loss D: 0.774740]	[loss G: 1.564802]
[epoch 32/50]	[batch 573/600]	[loss D: 0.809183]	[loss G: 1.959714]
[epoch 32/50]	[batch 574/600]	[loss D: 0.665048]	[loss G: 1.626628]
[epoch 32/50]	[batch 575/600]	[loss D: 0.758077]	[loss G: 1.697770]
[epoch 32/50]	[batch 576/600]	[loss D: 0.837099]	[loss G: 1.808004]
[epoch 32/50]	[batch 577/600]	[loss D: 0.884118]	[loss G: 1.912156]
[epoch 32/50]	[batch 578/600]	[loss D: 0.759327]	[loss G: 2.173194]
[epoch 32/50]	[batch 579/600]	[loss D: 0.867749]	[loss G: 2.004971]
[epoch 32/50]	[batch 580/600]	[loss D: 0.747083]	[loss G: 1.917152]
[epoch 32/50]	[batch 581/600]	[loss D: 0.814189]	[loss G: 1.799480]
[epoch 32/50]	[batch 582/600]	[loss D: 0.740722]	[loss G: 1.744235]
[epoch 32/50]	[batch 583/600]	[loss D: 0.785994]	[loss G: 2.031459]
[epoch 32/50]	[batch 584/600]	[loss D: 0.912626]	[loss G: 2.230995]
[epoch 32/50]	[batch 585/600]	[loss D: 0.814239]	[loss G: 1.966836]
[epoch 32/50]	[batch 586/600]	[loss D: 0.714827]	[loss G: 2.027898]
[epoch 32/50]	[batch 587/600]	[loss D: 0.762911]	[loss G: 2.001541]
[epoch 32/50]	[batch 588/600]	[loss D: 0.887722]	[loss G: 1.455349]
[epoch 32/50]	[batch 589/600]	[loss D: 0.873793]	[loss G: 1.884815]
[epoch 32/50]	[batch 590/600]	[loss D: 1.042122]	[loss G: 2.208718]
[epoch 32/50]	[batch 591/600]	[loss D: 0.977677]	[loss G: 1.704405]
[epoch 32/50]	[batch 592/600]	[loss D: 1.072301]	[loss G: 1.784024]
[epoch 32/50]	[batch 593/600]	[loss D: 0.674380]	[loss G: 1.892898]
[epoch 32/50]	[batch 594/600]	[loss D: 0.714794]	[loss G: 2.009345]
[epoch 32/50]	[batch 595/600]	[loss D: 1.034215]	[loss G: 1.797962]
[epoch 32/50]	[batch 596/600]	[loss D: 0.742920]	[loss G: 1.842150]
[epoch 32/50]	[batch 597/600]	[loss D: 0.968616]	[loss G: 1.946741]
[epoch 32/50]	[batch 598/600]	[loss D: 0.617516]	[loss G: 2.415099]
[epoch 32/50]	[batch 599/600]	[loss D: 0.976021]	[loss G: 1.707698]
[epoch 33/50]	[batch 0/600]	[loss D: 0.666612]	[loss G: 2.037919]
[epoch 33/50]	[batch 1/600]	[loss D: 0.749436]	[loss G: 1.961666]
[epoch 33/50]	[batch 2/600]	[loss D: 0.874115]	[loss G: 2.205804]
[epoch 33/50]	[batch 3/600]	[loss D: 1.011732]	[loss G: 1.746810]
[epoch 33/50]	[batch 4/600]	[loss D: 0.748888]	[loss G: 1.738647]

[epoch 33/50]	[batch 5/600]	[loss D: 0.952820]	[loss G: 1.572090]
[epoch 33/50]	[batch 6/600]	[loss D: 0.752387]	[loss G: 1.685673]
[epoch 33/50]	[batch 7/600]	[loss D: 0.804894]	[loss G: 1.877779]
[epoch 33/50]	[batch 8/600]	[loss D: 0.648217]	[loss G: 1.828690]
[epoch 33/50]	[batch 9/600]	[loss D: 0.741614]	[loss G: 1.665627]
[epoch 33/50]	[batch 10/600]	[loss D: 0.936509]	[loss G: 1.833276]
[epoch 33/50]	[batch 11/600]	[loss D: 0.913923]	[loss G: 1.532831]
[epoch 33/50]	[batch 12/600]	[loss D: 0.865343]	[loss G: 1.971661]
[epoch 33/50]	[batch 13/600]	[loss D: 0.697634]	[loss G: 1.710756]
[epoch 33/50]	[batch 14/600]	[loss D: 0.716475]	[loss G: 2.135738]
[epoch 33/50]	[batch 15/600]	[loss D: 0.792394]	[loss G: 2.173061]
[epoch 33/50]	[batch 16/600]	[loss D: 0.782121]	[loss G: 1.541186]
[epoch 33/50]	[batch 17/600]	[loss D: 0.754342]	[loss G: 1.854808]
[epoch 33/50]	[batch 18/600]	[loss D: 0.810013]	[loss G: 1.604074]
[epoch 33/50]	[batch 19/600]	[loss D: 0.667026]	[loss G: 1.669487]
[epoch 33/50]	[batch 20/600]	[loss D: 0.907422]	[loss G: 1.774803]
[epoch 33/50]	[batch 21/600]	[loss D: 0.793189]	[loss G: 1.712153]
[epoch 33/50]	[batch 22/600]	[loss D: 0.905912]	[loss G: 1.615795]
[epoch 33/50]	[batch 23/600]	[loss D: 0.793929]	[loss G: 2.125133]
[epoch 33/50]	[batch 24/600]	[loss D: 0.785565]	[loss G: 1.824579]
[epoch 33/50]	[batch 25/600]	[loss D: 0.883450]	[loss G: 2.211738]
[epoch 33/50]	[batch 26/600]	[loss D: 0.851839]	[loss G: 2.099040]
[epoch 33/50]	[batch 27/600]	[loss D: 0.794499]	[loss G: 1.995993]
[epoch 33/50]	[batch 28/600]	[loss D: 0.746132]	[loss G: 1.719800]
[epoch 33/50]	[batch 29/600]	[loss D: 0.967373]	[loss G: 1.788135]
[epoch 33/50]	[batch 30/600]	[loss D: 0.839704]	[loss G: 1.759330]
[epoch 33/50]	[batch 31/600]	[loss D: 0.841359]	[loss G: 1.912835]
[epoch 33/50]	[batch 32/600]	[loss D: 0.798817]	[loss G: 1.949744]
[epoch 33/50]	[batch 33/600]	[loss D: 0.769404]	[loss G: 1.748299]
[epoch 33/50]	[batch 34/600]	[loss D: 1.038095]	[loss G: 2.044731]
[epoch 33/50]	[batch 35/600]	[loss D: 0.731109]	[loss G: 2.160782]
[epoch 33/50]	[batch 36/600]	[loss D: 0.822830]	[loss G: 2.073538]
[epoch 33/50]	[batch 37/600]	[loss D: 0.836134]	[loss G: 2.219774]
[epoch 33/50]	[batch 38/600]	[loss D: 0.774278]	[loss G: 1.847791]
[epoch 33/50]	[batch 39/600]	[loss D: 0.687358]	[loss G: 2.365669]
[epoch 33/50]	[batch 40/600]	[loss D: 0.823121]	[loss G: 1.990616]
[epoch 33/50]	[batch 41/600]	[loss D: 0.854943]	[loss G: 1.950045]
[epoch 33/50]	[batch 42/600]	[loss D: 0.777458]	[loss G: 1.924105]
[epoch 33/50]	[batch 43/600]	[loss D: 1.018256]	[loss G: 1.822442]
[epoch 33/50]	[batch 44/600]	[loss D: 0.852349]	[loss G: 1.957290]
[epoch 33/50]	[batch 45/600]	[loss D: 0.678927]	[loss G: 2.005970]
[epoch 33/50]	[batch 46/600]	[loss D: 0.969413]	[loss G: 1.631985]
[epoch 33/50]	[batch 47/600]	[loss D: 0.899862]	[loss G: 1.579886]
[epoch 33/50]	[batch 48/600]	[loss D: 0.754146]	[loss G: 2.023731]
[epoch 33/50]	[batch 49/600]	[loss D: 0.700718]	[loss G: 2.163746]
[epoch 33/50]	[batch 50/600]	[loss D: 0.905528]	[loss G: 2.103680]
[epoch 33/50]	[batch 51/600]	[loss D: 0.671463]	[loss G: 2.016193]
[epoch 33/50]	[batch 52/600]	[loss D: 0.690644]	[loss G: 2.053247]

[epoch 33/50]	[batch 53/600]	[loss D: 0.897224]	[loss G: 1.781291]
[epoch 33/50]	[batch 54/600]	[loss D: 0.629660]	[loss G: 1.821618]
[epoch 33/50]	[batch 55/600]	[loss D: 0.785633]	[loss G: 2.112823]
[epoch 33/50]	[batch 56/600]	[loss D: 0.899602]	[loss G: 1.703982]
[epoch 33/50]	[batch 57/600]	[loss D: 0.703033]	[loss G: 1.798231]
[epoch 33/50]	[batch 58/600]	[loss D: 0.915315]	[loss G: 1.639245]
[epoch 33/50]	[batch 59/600]	[loss D: 0.865131]	[loss G: 1.749232]
[epoch 33/50]	[batch 60/600]	[loss D: 0.773904]	[loss G: 1.932120]
[epoch 33/50]	[batch 61/600]	[loss D: 1.074924]	[loss G: 1.973157]
[epoch 33/50]	[batch 62/600]	[loss D: 0.643939]	[loss G: 2.346577]
[epoch 33/50]	[batch 63/600]	[loss D: 0.980365]	[loss G: 2.165074]
[epoch 33/50]	[batch 64/600]	[loss D: 0.998023]	[loss G: 1.588948]
[epoch 33/50]	[batch 65/600]	[loss D: 0.820259]	[loss G: 1.845691]
[epoch 33/50]	[batch 66/600]	[loss D: 0.718913]	[loss G: 1.889114]
[epoch 33/50]	[batch 67/600]	[loss D: 0.970613]	[loss G: 1.573395]
[epoch 33/50]	[batch 68/600]	[loss D: 0.781099]	[loss G: 1.678576]
[epoch 33/50]	[batch 69/600]	[loss D: 0.715078]	[loss G: 1.949003]
[epoch 33/50]	[batch 70/600]	[loss D: 0.822849]	[loss G: 1.662730]
[epoch 33/50]	[batch 71/600]	[loss D: 0.877471]	[loss G: 2.066275]
[epoch 33/50]	[batch 72/600]	[loss D: 0.932833]	[loss G: 1.751550]
[epoch 33/50]	[batch 73/600]	[loss D: 0.756356]	[loss G: 1.713685]
[epoch 33/50]	[batch 74/600]	[loss D: 0.952257]	[loss G: 1.692978]
[epoch 33/50]	[batch 75/600]	[loss D: 0.849623]	[loss G: 1.814058]
[epoch 33/50]	[batch 76/600]	[loss D: 0.611104]	[loss G: 1.676969]
[epoch 33/50]	[batch 77/600]	[loss D: 0.739482]	[loss G: 2.224662]
[epoch 33/50]	[batch 78/600]	[loss D: 0.718047]	[loss G: 1.815048]
[epoch 33/50]	[batch 79/600]	[loss D: 0.517514]	[loss G: 1.825852]
[epoch 33/50]	[batch 80/600]	[loss D: 0.911405]	[loss G: 1.491429]
[epoch 33/50]	[batch 81/600]	[loss D: 0.820427]	[loss G: 1.905950]
[epoch 33/50]	[batch 82/600]	[loss D: 0.776788]	[loss G: 1.920380]
[epoch 33/50]	[batch 83/600]	[loss D: 0.847228]	[loss G: 1.870046]
[epoch 33/50]	[batch 84/600]	[loss D: 0.623574]	[loss G: 1.793283]
[epoch 33/50]	[batch 85/600]	[loss D: 0.833824]	[loss G: 1.663625]
[epoch 33/50]	[batch 86/600]	[loss D: 0.825422]	[loss G: 1.726646]
[epoch 33/50]	[batch 87/600]	[loss D: 0.684360]	[loss G: 1.939813]
[epoch 33/50]	[batch 88/600]	[loss D: 0.617842]	[loss G: 2.297199]
[epoch 33/50]	[batch 89/600]	[loss D: 0.821440]	[loss G: 2.126875]
[epoch 33/50]	[batch 90/600]	[loss D: 0.786304]	[loss G: 2.181343]
[epoch 33/50]	[batch 91/600]	[loss D: 0.873160]	[loss G: 1.777129]
[epoch 33/50]	[batch 92/600]	[loss D: 1.177280]	[loss G: 1.601912]
[epoch 33/50]	[batch 93/600]	[loss D: 0.802411]	[loss G: 1.734135]
[epoch 33/50]	[batch 94/600]	[loss D: 0.777908]	[loss G: 2.013409]
[epoch 33/50]	[batch 95/600]	[loss D: 0.936304]	[loss G: 1.823967]
[epoch 33/50]	[batch 96/600]	[loss D: 0.905783]	[loss G: 1.536717]
[epoch 33/50]	[batch 97/600]	[loss D: 0.735107]	[loss G: 1.578471]
[epoch 33/50]	[batch 98/600]	[loss D: 0.836867]	[loss G: 1.821475]
[epoch 33/50]	[batch 99/600]	[loss D: 1.023976]	[loss G: 1.771344]
[epoch 33/50]	[batch 100/600]	[loss D: 0.770456]	[loss G: 1.807753]

[epoch 33/50]	[batch 101/600]	[loss D: 0.690931]	[loss G: 1.699530]
[epoch 33/50]	[batch 102/600]	[loss D: 0.646715]	[loss G: 1.988070]
[epoch 33/50]	[batch 103/600]	[loss D: 0.737553]	[loss G: 2.228404]
[epoch 33/50]	[batch 104/600]	[loss D: 1.053976]	[loss G: 2.140189]
[epoch 33/50]	[batch 105/600]	[loss D: 1.094414]	[loss G: 2.203717]
[epoch 33/50]	[batch 106/600]	[loss D: 0.585515]	[loss G: 2.287157]
[epoch 33/50]	[batch 107/600]	[loss D: 0.822777]	[loss G: 1.841982]
[epoch 33/50]	[batch 108/600]	[loss D: 0.783660]	[loss G: 2.399015]
[epoch 33/50]	[batch 109/600]	[loss D: 0.821910]	[loss G: 2.162717]
[epoch 33/50]	[batch 110/600]	[loss D: 0.792414]	[loss G: 2.145737]
[epoch 33/50]	[batch 111/600]	[loss D: 0.796139]	[loss G: 2.432077]
[epoch 33/50]	[batch 112/600]	[loss D: 0.873633]	[loss G: 2.099354]
[epoch 33/50]	[batch 113/600]	[loss D: 0.910724]	[loss G: 2.106112]
[epoch 33/50]	[batch 114/600]	[loss D: 1.040797]	[loss G: 1.858902]
[epoch 33/50]	[batch 115/600]	[loss D: 0.939673]	[loss G: 1.758773]
[epoch 33/50]	[batch 116/600]	[loss D: 1.018192]	[loss G: 1.602729]
[epoch 33/50]	[batch 117/600]	[loss D: 1.102818]	[loss G: 2.017466]
[epoch 33/50]	[batch 118/600]	[loss D: 0.781420]	[loss G: 1.620937]
[epoch 33/50]	[batch 119/600]	[loss D: 0.830113]	[loss G: 1.813728]
[epoch 33/50]	[batch 120/600]	[loss D: 0.814945]	[loss G: 1.719855]
[epoch 33/50]	[batch 121/600]	[loss D: 0.958383]	[loss G: 1.367592]
[epoch 33/50]	[batch 122/600]	[loss D: 0.935570]	[loss G: 2.244604]
[epoch 33/50]	[batch 123/600]	[loss D: 1.048612]	[loss G: 1.724521]
[epoch 33/50]	[batch 124/600]	[loss D: 1.149933]	[loss G: 1.955819]
[epoch 33/50]	[batch 125/600]	[loss D: 0.901753]	[loss G: 1.892111]
[epoch 33/50]	[batch 126/600]	[loss D: 0.826500]	[loss G: 2.100501]
[epoch 33/50]	[batch 127/600]	[loss D: 0.868698]	[loss G: 1.870084]
[epoch 33/50]	[batch 128/600]	[loss D: 0.794132]	[loss G: 2.246671]
[epoch 33/50]	[batch 129/600]	[loss D: 0.915990]	[loss G: 1.964992]
[epoch 33/50]	[batch 130/600]	[loss D: 0.999334]	[loss G: 1.942499]
[epoch 33/50]	[batch 131/600]	[loss D: 0.698757]	[loss G: 1.583750]
[epoch 33/50]	[batch 132/600]	[loss D: 1.074042]	[loss G: 1.519967]
[epoch 33/50]	[batch 133/600]	[loss D: 1.039435]	[loss G: 1.851124]
[epoch 33/50]	[batch 134/600]	[loss D: 0.733732]	[loss G: 2.052897]
[epoch 33/50]	[batch 135/600]	[loss D: 0.738448]	[loss G: 2.056648]
[epoch 33/50]	[batch 136/600]	[loss D: 0.878391]	[loss G: 1.781530]
[epoch 33/50]	[batch 137/600]	[loss D: 0.897736]	[loss G: 2.195153]
[epoch 33/50]	[batch 138/600]	[loss D: 0.796184]	[loss G: 1.998108]
[epoch 33/50]	[batch 139/600]	[loss D: 0.952291]	[loss G: 1.834142]
[epoch 33/50]	[batch 140/600]	[loss D: 0.978050]	[loss G: 1.815943]
[epoch 33/50]	[batch 141/600]	[loss D: 0.835221]	[loss G: 2.381283]
[epoch 33/50]	[batch 142/600]	[loss D: 0.852187]	[loss G: 1.684142]
[epoch 33/50]	[batch 143/600]	[loss D: 0.797946]	[loss G: 2.173622]
[epoch 33/50]	[batch 144/600]	[loss D: 0.744265]	[loss G: 1.944601]
[epoch 33/50]	[batch 145/600]	[loss D: 0.797382]	[loss G: 1.953669]
[epoch 33/50]	[batch 146/600]	[loss D: 0.759440]	[loss G: 1.717869]
[epoch 33/50]	[batch 147/600]	[loss D: 0.976020]	[loss G: 1.624201]
[epoch 33/50]	[batch 148/600]	[loss D: 0.776329]	[loss G: 1.846345]

[epoch 33/50]	[batch 149/600]	[loss D: 0.910147]	[loss G: 1.764325]
[epoch 33/50]	[batch 150/600]	[loss D: 0.849100]	[loss G: 1.833819]
[epoch 33/50]	[batch 151/600]	[loss D: 0.856076]	[loss G: 1.835656]
[epoch 33/50]	[batch 152/600]	[loss D: 0.843808]	[loss G: 1.518815]
[epoch 33/50]	[batch 153/600]	[loss D: 1.294453]	[loss G: 2.309443]
[epoch 33/50]	[batch 154/600]	[loss D: 1.037724]	[loss G: 1.921331]
[epoch 33/50]	[batch 155/600]	[loss D: 0.827314]	[loss G: 2.045324]
[epoch 33/50]	[batch 156/600]	[loss D: 0.829302]	[loss G: 1.550411]
[epoch 33/50]	[batch 157/600]	[loss D: 0.831638]	[loss G: 1.603053]
[epoch 33/50]	[batch 158/600]	[loss D: 0.955366]	[loss G: 2.104528]
[epoch 33/50]	[batch 159/600]	[loss D: 1.058293]	[loss G: 2.122956]
[epoch 33/50]	[batch 160/600]	[loss D: 0.683118]	[loss G: 1.935989]
[epoch 33/50]	[batch 161/600]	[loss D: 0.830711]	[loss G: 1.781980]
[epoch 33/50]	[batch 162/600]	[loss D: 0.830702]	[loss G: 1.690152]
[epoch 33/50]	[batch 163/600]	[loss D: 0.756875]	[loss G: 2.036584]
[epoch 33/50]	[batch 164/600]	[loss D: 0.845193]	[loss G: 1.823835]
[epoch 33/50]	[batch 165/600]	[loss D: 0.776234]	[loss G: 2.377398]
[epoch 33/50]	[batch 166/600]	[loss D: 0.805105]	[loss G: 1.983235]
[epoch 33/50]	[batch 167/600]	[loss D: 0.766567]	[loss G: 1.735058]
[epoch 33/50]	[batch 168/600]	[loss D: 0.715608]	[loss G: 1.966815]
[epoch 33/50]	[batch 169/600]	[loss D: 0.922346]	[loss G: 2.063605]
[epoch 33/50]	[batch 170/600]	[loss D: 0.813159]	[loss G: 1.749311]
[epoch 33/50]	[batch 171/600]	[loss D: 0.692020]	[loss G: 1.746948]
[epoch 33/50]	[batch 172/600]	[loss D: 0.641823]	[loss G: 1.957367]
[epoch 33/50]	[batch 173/600]	[loss D: 1.036345]	[loss G: 1.699573]
[epoch 33/50]	[batch 174/600]	[loss D: 0.727243]	[loss G: 1.997220]
[epoch 33/50]	[batch 175/600]	[loss D: 0.829521]	[loss G: 1.768713]
[epoch 33/50]	[batch 176/600]	[loss D: 0.735439]	[loss G: 1.905640]
[epoch 33/50]	[batch 177/600]	[loss D: 0.704337]	[loss G: 2.095402]
[epoch 33/50]	[batch 178/600]	[loss D: 0.779619]	[loss G: 1.711320]
[epoch 33/50]	[batch 179/600]	[loss D: 0.678788]	[loss G: 2.062841]
[epoch 33/50]	[batch 180/600]	[loss D: 0.672116]	[loss G: 1.869578]
[epoch 33/50]	[batch 181/600]	[loss D: 0.854003]	[loss G: 1.973439]
[epoch 33/50]	[batch 182/600]	[loss D: 0.562818]	[loss G: 1.819904]
[epoch 33/50]	[batch 183/600]	[loss D: 0.824074]	[loss G: 1.921174]
[epoch 33/50]	[batch 184/600]	[loss D: 0.654116]	[loss G: 2.136157]
[epoch 33/50]	[batch 185/600]	[loss D: 0.728920]	[loss G: 1.589635]
[epoch 33/50]	[batch 186/600]	[loss D: 0.819172]	[loss G: 2.082088]
[epoch 33/50]	[batch 187/600]	[loss D: 0.634603]	[loss G: 2.051404]
[epoch 33/50]	[batch 188/600]	[loss D: 1.010950]	[loss G: 1.608590]
[epoch 33/50]	[batch 189/600]	[loss D: 0.822823]	[loss G: 1.742470]
[epoch 33/50]	[batch 190/600]	[loss D: 0.825942]	[loss G: 2.164228]
[epoch 33/50]	[batch 191/600]	[loss D: 0.864935]	[loss G: 2.007123]
[epoch 33/50]	[batch 192/600]	[loss D: 0.925977]	[loss G: 1.634452]
[epoch 33/50]	[batch 193/600]	[loss D: 0.854186]	[loss G: 1.969999]
[epoch 33/50]	[batch 194/600]	[loss D: 1.029547]	[loss G: 1.903845]
[epoch 33/50]	[batch 195/600]	[loss D: 0.853624]	[loss G: 2.053242]
[epoch 33/50]	[batch 196/600]	[loss D: 0.841730]	[loss G: 1.734984]

[epoch 33/50]	[batch 197/600]	[loss D: 0.737222]	[loss G: 1.782570]
[epoch 33/50]	[batch 198/600]	[loss D: 0.897951]	[loss G: 2.192211]
[epoch 33/50]	[batch 199/600]	[loss D: 0.786340]	[loss G: 1.752658]
[epoch 33/50]	[batch 200/600]	[loss D: 0.901636]	[loss G: 1.827659]
[epoch 33/50]	[batch 201/600]	[loss D: 0.799483]	[loss G: 1.834993]
[epoch 33/50]	[batch 202/600]	[loss D: 0.768084]	[loss G: 1.971121]
[epoch 33/50]	[batch 203/600]	[loss D: 0.754778]	[loss G: 1.918917]
[epoch 33/50]	[batch 204/600]	[loss D: 0.732834]	[loss G: 1.636980]
[epoch 33/50]	[batch 205/600]	[loss D: 1.018848]	[loss G: 1.828056]
[epoch 33/50]	[batch 206/600]	[loss D: 0.890642]	[loss G: 1.726603]
[epoch 33/50]	[batch 207/600]	[loss D: 0.835640]	[loss G: 1.825933]
[epoch 33/50]	[batch 208/600]	[loss D: 0.739604]	[loss G: 1.523618]
[epoch 33/50]	[batch 209/600]	[loss D: 0.694791]	[loss G: 2.323098]
[epoch 33/50]	[batch 210/600]	[loss D: 0.771126]	[loss G: 1.742790]
[epoch 33/50]	[batch 211/600]	[loss D: 0.737999]	[loss G: 1.725582]
[epoch 33/50]	[batch 212/600]	[loss D: 0.762962]	[loss G: 1.874358]
[epoch 33/50]	[batch 213/600]	[loss D: 0.711573]	[loss G: 1.815392]
[epoch 33/50]	[batch 214/600]	[loss D: 1.108887]	[loss G: 1.643877]
[epoch 33/50]	[batch 215/600]	[loss D: 0.769375]	[loss G: 2.126422]
[epoch 33/50]	[batch 216/600]	[loss D: 0.863904]	[loss G: 1.918801]
[epoch 33/50]	[batch 217/600]	[loss D: 0.770586]	[loss G: 1.913969]
[epoch 33/50]	[batch 218/600]	[loss D: 0.746852]	[loss G: 1.979187]
[epoch 33/50]	[batch 219/600]	[loss D: 1.055477]	[loss G: 1.892176]
[epoch 33/50]	[batch 220/600]	[loss D: 0.805206]	[loss G: 2.017549]
[epoch 33/50]	[batch 221/600]	[loss D: 0.787605]	[loss G: 2.020620]
[epoch 33/50]	[batch 222/600]	[loss D: 0.953646]	[loss G: 1.404086]
[epoch 33/50]	[batch 223/600]	[loss D: 0.944534]	[loss G: 1.732724]
[epoch 33/50]	[batch 224/600]	[loss D: 0.755774]	[loss G: 1.988164]
[epoch 33/50]	[batch 225/600]	[loss D: 0.754313]	[loss G: 1.707078]
[epoch 33/50]	[batch 226/600]	[loss D: 0.870786]	[loss G: 1.982829]
[epoch 33/50]	[batch 227/600]	[loss D: 0.869984]	[loss G: 1.703683]
[epoch 33/50]	[batch 228/600]	[loss D: 0.636966]	[loss G: 1.982127]
[epoch 33/50]	[batch 229/600]	[loss D: 0.727517]	[loss G: 1.856677]
[epoch 33/50]	[batch 230/600]	[loss D: 0.924854]	[loss G: 2.048060]
[epoch 33/50]	[batch 231/600]	[loss D: 0.781526]	[loss G: 1.816694]
[epoch 33/50]	[batch 232/600]	[loss D: 1.019757]	[loss G: 1.898946]
[epoch 33/50]	[batch 233/600]	[loss D: 0.770719]	[loss G: 2.004399]
[epoch 33/50]	[batch 234/600]	[loss D: 0.856864]	[loss G: 2.112850]
[epoch 33/50]	[batch 235/600]	[loss D: 0.982431]	[loss G: 2.029679]
[epoch 33/50]	[batch 236/600]	[loss D: 0.776577]	[loss G: 1.840486]
[epoch 33/50]	[batch 237/600]	[loss D: 0.848992]	[loss G: 1.937587]
[epoch 33/50]	[batch 238/600]	[loss D: 0.840539]	[loss G: 1.706924]
[epoch 33/50]	[batch 239/600]	[loss D: 1.231557]	[loss G: 2.142913]
[epoch 33/50]	[batch 240/600]	[loss D: 0.732803]	[loss G: 2.126062]
[epoch 33/50]	[batch 241/600]	[loss D: 0.992105]	[loss G: 2.369045]
[epoch 33/50]	[batch 242/600]	[loss D: 0.948982]	[loss G: 1.875241]
[epoch 33/50]	[batch 243/600]	[loss D: 0.839068]	[loss G: 1.971833]
[epoch 33/50]	[batch 244/600]	[loss D: 0.817433]	[loss G: 1.763478]

[epoch 33/50]	[batch 245/600]	[loss D: 0.619890]	[loss G: 2.211349]
[epoch 33/50]	[batch 246/600]	[loss D: 0.766020]	[loss G: 1.669404]
[epoch 33/50]	[batch 247/600]	[loss D: 0.774419]	[loss G: 1.965073]
[epoch 33/50]	[batch 248/600]	[loss D: 0.852925]	[loss G: 1.668324]
[epoch 33/50]	[batch 249/600]	[loss D: 0.781006]	[loss G: 2.126289]
[epoch 33/50]	[batch 250/600]	[loss D: 0.863423]	[loss G: 1.853109]
[epoch 33/50]	[batch 251/600]	[loss D: 0.822921]	[loss G: 1.783185]
[epoch 33/50]	[batch 252/600]	[loss D: 0.844429]	[loss G: 1.927647]
[epoch 33/50]	[batch 253/600]	[loss D: 0.758557]	[loss G: 2.134345]
[epoch 33/50]	[batch 254/600]	[loss D: 0.676881]	[loss G: 1.940281]
[epoch 33/50]	[batch 255/600]	[loss D: 0.797585]	[loss G: 1.907854]
[epoch 33/50]	[batch 256/600]	[loss D: 0.871749]	[loss G: 1.778897]
[epoch 33/50]	[batch 257/600]	[loss D: 0.936643]	[loss G: 2.086710]
[epoch 33/50]	[batch 258/600]	[loss D: 0.902665]	[loss G: 2.237712]
[epoch 33/50]	[batch 259/600]	[loss D: 0.777056]	[loss G: 2.032273]
[epoch 33/50]	[batch 260/600]	[loss D: 0.817389]	[loss G: 2.065748]
[epoch 33/50]	[batch 261/600]	[loss D: 0.804711]	[loss G: 2.179718]
[epoch 33/50]	[batch 262/600]	[loss D: 0.921701]	[loss G: 2.015550]
[epoch 33/50]	[batch 263/600]	[loss D: 0.734110]	[loss G: 1.594112]
[epoch 33/50]	[batch 264/600]	[loss D: 0.781585]	[loss G: 1.750478]
[epoch 33/50]	[batch 265/600]	[loss D: 0.688193]	[loss G: 1.558662]
[epoch 33/50]	[batch 266/600]	[loss D: 1.020034]	[loss G: 1.780677]
[epoch 33/50]	[batch 267/600]	[loss D: 0.744555]	[loss G: 1.695682]
[epoch 33/50]	[batch 268/600]	[loss D: 0.727204]	[loss G: 2.076717]
[epoch 33/50]	[batch 269/600]	[loss D: 0.896377]	[loss G: 2.142136]
[epoch 33/50]	[batch 270/600]	[loss D: 0.665982]	[loss G: 1.533757]
[epoch 33/50]	[batch 271/600]	[loss D: 0.671027]	[loss G: 1.769124]
[epoch 33/50]	[batch 272/600]	[loss D: 0.699654]	[loss G: 1.748235]
[epoch 33/50]	[batch 273/600]	[loss D: 0.921317]	[loss G: 1.767210]
[epoch 33/50]	[batch 274/600]	[loss D: 0.712532]	[loss G: 1.762926]
[epoch 33/50]	[batch 275/600]	[loss D: 0.947489]	[loss G: 1.778005]
[epoch 33/50]	[batch 276/600]	[loss D: 0.750946]	[loss G: 2.274459]
[epoch 33/50]	[batch 277/600]	[loss D: 0.742264]	[loss G: 2.178494]
[epoch 33/50]	[batch 278/600]	[loss D: 0.815809]	[loss G: 2.036849]
[epoch 33/50]	[batch 279/600]	[loss D: 0.904930]	[loss G: 2.108523]
[epoch 33/50]	[batch 280/600]	[loss D: 0.790162]	[loss G: 1.872621]
[epoch 33/50]	[batch 281/600]	[loss D: 0.758781]	[loss G: 1.635255]
[epoch 33/50]	[batch 282/600]	[loss D: 0.846480]	[loss G: 1.743845]
[epoch 33/50]	[batch 283/600]	[loss D: 0.853858]	[loss G: 1.872799]
[epoch 33/50]	[batch 284/600]	[loss D: 0.991408]	[loss G: 1.990225]
[epoch 33/50]	[batch 285/600]	[loss D: 1.102083]	[loss G: 2.247104]
[epoch 33/50]	[batch 286/600]	[loss D: 0.985750]	[loss G: 2.419448]
[epoch 33/50]	[batch 287/600]	[loss D: 0.961324]	[loss G: 2.107686]
[epoch 33/50]	[batch 288/600]	[loss D: 0.815456]	[loss G: 1.838935]
[epoch 33/50]	[batch 289/600]	[loss D: 0.759678]	[loss G: 1.622587]
[epoch 33/50]	[batch 290/600]	[loss D: 0.864537]	[loss G: 2.135071]
[epoch 33/50]	[batch 291/600]	[loss D: 0.725337]	[loss G: 1.813044]
[epoch 33/50]	[batch 292/600]	[loss D: 0.839433]	[loss G: 1.802065]

[epoch 33/50]	[batch 293/600]	[loss D: 0.711143]	[loss G: 1.991184]
[epoch 33/50]	[batch 294/600]	[loss D: 0.827200]	[loss G: 2.157275]
[epoch 33/50]	[batch 295/600]	[loss D: 0.791860]	[loss G: 1.522635]
[epoch 33/50]	[batch 296/600]	[loss D: 0.798981]	[loss G: 1.834412]
[epoch 33/50]	[batch 297/600]	[loss D: 0.887613]	[loss G: 2.042231]
[epoch 33/50]	[batch 298/600]	[loss D: 0.810916]	[loss G: 1.689824]
[epoch 33/50]	[batch 299/600]	[loss D: 0.649545]	[loss G: 2.005821]
[epoch 33/50]	[batch 300/600]	[loss D: 0.914845]	[loss G: 1.843620]
[epoch 33/50]	[batch 301/600]	[loss D: 0.809182]	[loss G: 1.850746]
[epoch 33/50]	[batch 302/600]	[loss D: 0.696137]	[loss G: 2.066112]
[epoch 33/50]	[batch 303/600]	[loss D: 0.880161]	[loss G: 2.021025]
[epoch 33/50]	[batch 304/600]	[loss D: 0.812405]	[loss G: 1.757553]
[epoch 33/50]	[batch 305/600]	[loss D: 0.691406]	[loss G: 1.665341]
[epoch 33/50]	[batch 306/600]	[loss D: 0.909277]	[loss G: 1.708242]
[epoch 33/50]	[batch 307/600]	[loss D: 0.901508]	[loss G: 1.582074]
[epoch 33/50]	[batch 308/600]	[loss D: 0.725797]	[loss G: 1.601648]
[epoch 33/50]	[batch 309/600]	[loss D: 0.845752]	[loss G: 1.501940]
[epoch 33/50]	[batch 310/600]	[loss D: 0.700241]	[loss G: 1.580670]
[epoch 33/50]	[batch 311/600]	[loss D: 0.847267]	[loss G: 1.874564]
[epoch 33/50]	[batch 312/600]	[loss D: 0.797058]	[loss G: 1.753387]
[epoch 33/50]	[batch 313/600]	[loss D: 0.690775]	[loss G: 2.259873]
[epoch 33/50]	[batch 314/600]	[loss D: 0.906305]	[loss G: 1.732637]
[epoch 33/50]	[batch 315/600]	[loss D: 0.867391]	[loss G: 1.685244]
[epoch 33/50]	[batch 316/600]	[loss D: 0.719795]	[loss G: 1.681415]
[epoch 33/50]	[batch 317/600]	[loss D: 0.834989]	[loss G: 1.777294]
[epoch 33/50]	[batch 318/600]	[loss D: 0.932581]	[loss G: 1.570834]
[epoch 33/50]	[batch 319/600]	[loss D: 0.809464]	[loss G: 2.107544]
[epoch 33/50]	[batch 320/600]	[loss D: 0.805386]	[loss G: 1.816919]
[epoch 33/50]	[batch 321/600]	[loss D: 0.698126]	[loss G: 1.962509]
[epoch 33/50]	[batch 322/600]	[loss D: 0.730097]	[loss G: 2.159000]
[epoch 33/50]	[batch 323/600]	[loss D: 0.704193]	[loss G: 2.291046]
[epoch 33/50]	[batch 324/600]	[loss D: 0.890173]	[loss G: 1.774162]
[epoch 33/50]	[batch 325/600]	[loss D: 0.898058]	[loss G: 2.186848]
[epoch 33/50]	[batch 326/600]	[loss D: 0.773109]	[loss G: 2.290211]
[epoch 33/50]	[batch 327/600]	[loss D: 0.817632]	[loss G: 1.810620]
[epoch 33/50]	[batch 328/600]	[loss D: 0.942935]	[loss G: 1.960734]
[epoch 33/50]	[batch 329/600]	[loss D: 0.806527]	[loss G: 1.593018]
[epoch 33/50]	[batch 330/600]	[loss D: 0.812512]	[loss G: 1.888872]
[epoch 33/50]	[batch 331/600]	[loss D: 0.679390]	[loss G: 1.652944]
[epoch 33/50]	[batch 332/600]	[loss D: 0.788835]	[loss G: 1.554385]
[epoch 33/50]	[batch 333/600]	[loss D: 0.866671]	[loss G: 1.679650]
[epoch 33/50]	[batch 334/600]	[loss D: 1.025231]	[loss G: 1.981300]
[epoch 33/50]	[batch 335/600]	[loss D: 0.881087]	[loss G: 1.849530]
[epoch 33/50]	[batch 336/600]	[loss D: 0.747653]	[loss G: 1.942737]
[epoch 33/50]	[batch 337/600]	[loss D: 0.755778]	[loss G: 1.939761]
[epoch 33/50]	[batch 338/600]	[loss D: 0.734798]	[loss G: 2.119456]
[epoch 33/50]	[batch 339/600]	[loss D: 0.781075]	[loss G: 1.852613]
[epoch 33/50]	[batch 340/600]	[loss D: 0.782937]	[loss G: 1.858527]

[epoch 33/50]	[batch 341/600]	[loss D: 0.784145]	[loss G: 1.739495]
[epoch 33/50]	[batch 342/600]	[loss D: 0.792441]	[loss G: 1.919660]
[epoch 33/50]	[batch 343/600]	[loss D: 0.946794]	[loss G: 1.719316]
[epoch 33/50]	[batch 344/600]	[loss D: 1.071087]	[loss G: 2.258274]
[epoch 33/50]	[batch 345/600]	[loss D: 0.979311]	[loss G: 2.143509]
[epoch 33/50]	[batch 346/600]	[loss D: 0.909253]	[loss G: 1.683291]
[epoch 33/50]	[batch 347/600]	[loss D: 0.701318]	[loss G: 1.690200]
[epoch 33/50]	[batch 348/600]	[loss D: 0.850024]	[loss G: 1.719831]
[epoch 33/50]	[batch 349/600]	[loss D: 0.972551]	[loss G: 1.807466]
[epoch 33/50]	[batch 350/600]	[loss D: 0.868390]	[loss G: 1.898896]
[epoch 33/50]	[batch 351/600]	[loss D: 0.884616]	[loss G: 2.006355]
[epoch 33/50]	[batch 352/600]	[loss D: 0.839872]	[loss G: 1.767544]
[epoch 33/50]	[batch 353/600]	[loss D: 0.864577]	[loss G: 1.746140]
[epoch 33/50]	[batch 354/600]	[loss D: 0.677554]	[loss G: 2.034640]
[epoch 33/50]	[batch 355/600]	[loss D: 0.781144]	[loss G: 1.684138]
[epoch 33/50]	[batch 356/600]	[loss D: 0.664577]	[loss G: 1.657656]
[epoch 33/50]	[batch 357/600]	[loss D: 0.687475]	[loss G: 2.223171]
[epoch 33/50]	[batch 358/600]	[loss D: 0.840351]	[loss G: 1.965139]
[epoch 33/50]	[batch 359/600]	[loss D: 0.689920]	[loss G: 1.801132]
[epoch 33/50]	[batch 360/600]	[loss D: 0.719990]	[loss G: 1.921021]
[epoch 33/50]	[batch 361/600]	[loss D: 0.809033]	[loss G: 1.963851]
[epoch 33/50]	[batch 362/600]	[loss D: 0.734598]	[loss G: 1.880555]
[epoch 33/50]	[batch 363/600]	[loss D: 0.674004]	[loss G: 1.831646]
[epoch 33/50]	[batch 364/600]	[loss D: 0.927531]	[loss G: 1.609882]
[epoch 33/50]	[batch 365/600]	[loss D: 0.868805]	[loss G: 2.231683]
[epoch 33/50]	[batch 366/600]	[loss D: 0.750269]	[loss G: 2.171239]
[epoch 33/50]	[batch 367/600]	[loss D: 0.793981]	[loss G: 2.114542]
[epoch 33/50]	[batch 368/600]	[loss D: 1.031764]	[loss G: 1.615431]
[epoch 33/50]	[batch 369/600]	[loss D: 0.769909]	[loss G: 2.133239]
[epoch 33/50]	[batch 370/600]	[loss D: 1.009647]	[loss G: 2.069273]
[epoch 33/50]	[batch 371/600]	[loss D: 0.905266]	[loss G: 2.215921]
[epoch 33/50]	[batch 372/600]	[loss D: 0.793312]	[loss G: 1.957265]
[epoch 33/50]	[batch 373/600]	[loss D: 0.734365]	[loss G: 1.821805]
[epoch 33/50]	[batch 374/600]	[loss D: 0.888041]	[loss G: 2.128073]
[epoch 33/50]	[batch 375/600]	[loss D: 0.778280]	[loss G: 2.194403]
[epoch 33/50]	[batch 376/600]	[loss D: 0.854925]	[loss G: 1.832698]
[epoch 33/50]	[batch 377/600]	[loss D: 0.735128]	[loss G: 1.823037]
[epoch 33/50]	[batch 378/600]	[loss D: 0.732484]	[loss G: 2.166083]
[epoch 33/50]	[batch 379/600]	[loss D: 0.823242]	[loss G: 1.904385]
[epoch 33/50]	[batch 380/600]	[loss D: 0.786259]	[loss G: 1.867702]
[epoch 33/50]	[batch 381/600]	[loss D: 1.104537]	[loss G: 1.754179]
[epoch 33/50]	[batch 382/600]	[loss D: 0.780226]	[loss G: 2.177841]
[epoch 33/50]	[batch 383/600]	[loss D: 1.022287]	[loss G: 1.835279]
[epoch 33/50]	[batch 384/600]	[loss D: 1.092437]	[loss G: 1.639970]
[epoch 33/50]	[batch 385/600]	[loss D: 1.014746]	[loss G: 1.990790]
[epoch 33/50]	[batch 386/600]	[loss D: 0.912172]	[loss G: 1.552382]
[epoch 33/50]	[batch 387/600]	[loss D: 1.124824]	[loss G: 1.942740]
[epoch 33/50]	[batch 388/600]	[loss D: 0.727690]	[loss G: 1.854676]

[epoch 33/50]	[batch 389/600]	[loss D: 0.883258]	[loss G: 1.786675]
[epoch 33/50]	[batch 390/600]	[loss D: 0.854463]	[loss G: 1.681196]
[epoch 33/50]	[batch 391/600]	[loss D: 0.930909]	[loss G: 1.750734]
[epoch 33/50]	[batch 392/600]	[loss D: 0.794451]	[loss G: 1.591056]
[epoch 33/50]	[batch 393/600]	[loss D: 0.700663]	[loss G: 2.128320]
[epoch 33/50]	[batch 394/600]	[loss D: 0.891603]	[loss G: 2.028546]
[epoch 33/50]	[batch 395/600]	[loss D: 0.702519]	[loss G: 1.893034]
[epoch 33/50]	[batch 396/600]	[loss D: 0.778248]	[loss G: 1.852128]
[epoch 33/50]	[batch 397/600]	[loss D: 0.936640]	[loss G: 2.100003]
[epoch 33/50]	[batch 398/600]	[loss D: 0.919176]	[loss G: 2.215437]
[epoch 33/50]	[batch 399/600]	[loss D: 0.792267]	[loss G: 1.952051]
[epoch 33/50]	[batch 400/600]	[loss D: 0.821733]	[loss G: 1.778266]
[epoch 33/50]	[batch 401/600]	[loss D: 1.054197]	[loss G: 1.550499]
[epoch 33/50]	[batch 402/600]	[loss D: 0.926392]	[loss G: 1.975832]
[epoch 33/50]	[batch 403/600]	[loss D: 0.688781]	[loss G: 1.594209]
[epoch 33/50]	[batch 404/600]	[loss D: 0.921071]	[loss G: 1.896033]
[epoch 33/50]	[batch 405/600]	[loss D: 0.653627]	[loss G: 2.009522]
[epoch 33/50]	[batch 406/600]	[loss D: 1.005795]	[loss G: 2.059330]
[epoch 33/50]	[batch 407/600]	[loss D: 0.881095]	[loss G: 2.862550]
[epoch 33/50]	[batch 408/600]	[loss D: 0.793103]	[loss G: 1.879370]
[epoch 33/50]	[batch 409/600]	[loss D: 0.745034]	[loss G: 1.678754]
[epoch 33/50]	[batch 410/600]	[loss D: 1.011957]	[loss G: 2.119727]
[epoch 33/50]	[batch 411/600]	[loss D: 0.910743]	[loss G: 1.810001]
[epoch 33/50]	[batch 412/600]	[loss D: 1.034187]	[loss G: 1.857531]
[epoch 33/50]	[batch 413/600]	[loss D: 0.777977]	[loss G: 1.903582]
[epoch 33/50]	[batch 414/600]	[loss D: 0.938544]	[loss G: 1.735074]
[epoch 33/50]	[batch 415/600]	[loss D: 0.621685]	[loss G: 2.101774]
[epoch 33/50]	[batch 416/600]	[loss D: 0.796236]	[loss G: 2.377674]
[epoch 33/50]	[batch 417/600]	[loss D: 0.695795]	[loss G: 2.038076]
[epoch 33/50]	[batch 418/600]	[loss D: 0.921731]	[loss G: 1.817845]
[epoch 33/50]	[batch 419/600]	[loss D: 1.014075]	[loss G: 1.991028]
[epoch 33/50]	[batch 420/600]	[loss D: 0.980249]	[loss G: 2.182124]
[epoch 33/50]	[batch 421/600]	[loss D: 0.997098]	[loss G: 1.644661]
[epoch 33/50]	[batch 422/600]	[loss D: 0.827338]	[loss G: 1.978360]
[epoch 33/50]	[batch 423/600]	[loss D: 0.774268]	[loss G: 1.673147]
[epoch 33/50]	[batch 424/600]	[loss D: 0.736886]	[loss G: 1.797082]
[epoch 33/50]	[batch 425/600]	[loss D: 0.854045]	[loss G: 1.829674]
[epoch 33/50]	[batch 426/600]	[loss D: 0.920714]	[loss G: 1.744339]
[epoch 33/50]	[batch 427/600]	[loss D: 0.992256]	[loss G: 1.892121]
[epoch 33/50]	[batch 428/600]	[loss D: 0.909249]	[loss G: 1.833166]
[epoch 33/50]	[batch 429/600]	[loss D: 0.708558]	[loss G: 2.401620]
[epoch 33/50]	[batch 430/600]	[loss D: 0.911337]	[loss G: 2.161439]
[epoch 33/50]	[batch 431/600]	[loss D: 0.959229]	[loss G: 2.178975]
[epoch 33/50]	[batch 432/600]	[loss D: 0.780462]	[loss G: 1.823318]
[epoch 33/50]	[batch 433/600]	[loss D: 0.676440]	[loss G: 1.480046]
[epoch 33/50]	[batch 434/600]	[loss D: 1.025825]	[loss G: 1.532486]
[epoch 33/50]	[batch 435/600]	[loss D: 0.825033]	[loss G: 1.474082]
[epoch 33/50]	[batch 436/600]	[loss D: 0.846069]	[loss G: 2.166433]

[epoch 33/50]	[batch 437/600]	[loss D: 0.671435]	[loss G: 2.214274]
[epoch 33/50]	[batch 438/600]	[loss D: 0.861606]	[loss G: 1.749552]
[epoch 33/50]	[batch 439/600]	[loss D: 0.633869]	[loss G: 1.904946]
[epoch 33/50]	[batch 440/600]	[loss D: 1.034739]	[loss G: 1.865971]
[epoch 33/50]	[batch 441/600]	[loss D: 0.782670]	[loss G: 2.184432]
[epoch 33/50]	[batch 442/600]	[loss D: 0.912437]	[loss G: 1.752829]
[epoch 33/50]	[batch 443/600]	[loss D: 0.839347]	[loss G: 1.914678]
[epoch 33/50]	[batch 444/600]	[loss D: 0.889491]	[loss G: 1.834655]
[epoch 33/50]	[batch 445/600]	[loss D: 0.811911]	[loss G: 1.788508]
[epoch 33/50]	[batch 446/600]	[loss D: 0.822794]	[loss G: 2.226675]
[epoch 33/50]	[batch 447/600]	[loss D: 0.714694]	[loss G: 1.834907]
[epoch 33/50]	[batch 448/600]	[loss D: 0.910101]	[loss G: 1.779634]
[epoch 33/50]	[batch 449/600]	[loss D: 0.783834]	[loss G: 1.825404]
[epoch 33/50]	[batch 450/600]	[loss D: 1.158365]	[loss G: 1.780530]
[epoch 33/50]	[batch 451/600]	[loss D: 0.860951]	[loss G: 1.711036]
[epoch 33/50]	[batch 452/600]	[loss D: 0.699430]	[loss G: 1.861743]
[epoch 33/50]	[batch 453/600]	[loss D: 0.763439]	[loss G: 1.883443]
[epoch 33/50]	[batch 454/600]	[loss D: 0.757881]	[loss G: 1.919617]
[epoch 33/50]	[batch 455/600]	[loss D: 0.881443]	[loss G: 1.765145]
[epoch 33/50]	[batch 456/600]	[loss D: 0.803537]	[loss G: 1.618533]
[epoch 33/50]	[batch 457/600]	[loss D: 0.593941]	[loss G: 1.797875]
[epoch 33/50]	[batch 458/600]	[loss D: 0.860533]	[loss G: 1.857810]
[epoch 33/50]	[batch 459/600]	[loss D: 0.695215]	[loss G: 1.861852]
[epoch 33/50]	[batch 460/600]	[loss D: 0.904742]	[loss G: 1.860669]
[epoch 33/50]	[batch 461/600]	[loss D: 0.775148]	[loss G: 2.228100]
[epoch 33/50]	[batch 462/600]	[loss D: 0.849686]	[loss G: 2.194208]
[epoch 33/50]	[batch 463/600]	[loss D: 0.926890]	[loss G: 1.972416]
[epoch 33/50]	[batch 464/600]	[loss D: 0.960153]	[loss G: 1.971556]
[epoch 33/50]	[batch 465/600]	[loss D: 0.736362]	[loss G: 1.522285]
[epoch 33/50]	[batch 466/600]	[loss D: 1.190766]	[loss G: 1.755621]
[epoch 33/50]	[batch 467/600]	[loss D: 0.928889]	[loss G: 1.915414]
[epoch 33/50]	[batch 468/600]	[loss D: 0.862336]	[loss G: 1.910708]
[epoch 33/50]	[batch 469/600]	[loss D: 0.860657]	[loss G: 1.977946]
[epoch 33/50]	[batch 470/600]	[loss D: 0.639045]	[loss G: 1.867470]
[epoch 33/50]	[batch 471/600]	[loss D: 0.819377]	[loss G: 1.517884]
[epoch 33/50]	[batch 472/600]	[loss D: 0.741552]	[loss G: 2.108708]
[epoch 33/50]	[batch 473/600]	[loss D: 0.965678]	[loss G: 2.290956]
[epoch 33/50]	[batch 474/600]	[loss D: 1.038452]	[loss G: 1.476668]
[epoch 33/50]	[batch 475/600]	[loss D: 0.830800]	[loss G: 1.729593]
[epoch 33/50]	[batch 476/600]	[loss D: 0.872906]	[loss G: 2.109183]
[epoch 33/50]	[batch 477/600]	[loss D: 0.929472]	[loss G: 1.971492]
[epoch 33/50]	[batch 478/600]	[loss D: 1.113365]	[loss G: 2.000036]
[epoch 33/50]	[batch 479/600]	[loss D: 1.073887]	[loss G: 1.804629]
[epoch 33/50]	[batch 480/600]	[loss D: 0.891334]	[loss G: 1.938958]
[epoch 33/50]	[batch 481/600]	[loss D: 0.816628]	[loss G: 1.850498]
[epoch 33/50]	[batch 482/600]	[loss D: 0.775849]	[loss G: 1.866494]
[epoch 33/50]	[batch 483/600]	[loss D: 0.793660]	[loss G: 1.721099]
[epoch 33/50]	[batch 484/600]	[loss D: 0.819782]	[loss G: 1.723243]

[epoch 33/50]	[batch 485/600]	[loss D: 0.741073]	[loss G: 1.551656]
[epoch 33/50]	[batch 486/600]	[loss D: 0.753118]	[loss G: 1.549567]
[epoch 33/50]	[batch 487/600]	[loss D: 0.733410]	[loss G: 2.005633]
[epoch 33/50]	[batch 488/600]	[loss D: 0.786207]	[loss G: 1.607936]
[epoch 33/50]	[batch 489/600]	[loss D: 0.760348]	[loss G: 2.177903]
[epoch 33/50]	[batch 490/600]	[loss D: 0.711674]	[loss G: 2.048404]
[epoch 33/50]	[batch 491/600]	[loss D: 0.748233]	[loss G: 1.585969]
[epoch 33/50]	[batch 492/600]	[loss D: 0.863938]	[loss G: 1.961204]
[epoch 33/50]	[batch 493/600]	[loss D: 0.852072]	[loss G: 1.922068]
[epoch 33/50]	[batch 494/600]	[loss D: 0.754972]	[loss G: 1.656356]
[epoch 33/50]	[batch 495/600]	[loss D: 0.940300]	[loss G: 1.673304]
[epoch 33/50]	[batch 496/600]	[loss D: 1.001505]	[loss G: 1.893532]
[epoch 33/50]	[batch 497/600]	[loss D: 0.923514]	[loss G: 2.124206]
[epoch 33/50]	[batch 498/600]	[loss D: 0.911770]	[loss G: 1.515447]
[epoch 33/50]	[batch 499/600]	[loss D: 1.234980]	[loss G: 2.065143]
[epoch 33/50]	[batch 500/600]	[loss D: 0.815968]	[loss G: 1.591524]
[epoch 33/50]	[batch 501/600]	[loss D: 0.844369]	[loss G: 1.893673]
[epoch 33/50]	[batch 502/600]	[loss D: 0.873823]	[loss G: 1.831088]
[epoch 33/50]	[batch 503/600]	[loss D: 0.747146]	[loss G: 1.821286]
[epoch 33/50]	[batch 504/600]	[loss D: 0.763587]	[loss G: 1.912900]
[epoch 33/50]	[batch 505/600]	[loss D: 0.775954]	[loss G: 2.366340]
[epoch 33/50]	[batch 506/600]	[loss D: 0.899687]	[loss G: 1.773573]
[epoch 33/50]	[batch 507/600]	[loss D: 0.895643]	[loss G: 1.991468]
[epoch 33/50]	[batch 508/600]	[loss D: 0.767412]	[loss G: 1.526867]
[epoch 33/50]	[batch 509/600]	[loss D: 0.894132]	[loss G: 1.606129]
[epoch 33/50]	[batch 510/600]	[loss D: 0.632883]	[loss G: 1.792343]
[epoch 33/50]	[batch 511/600]	[loss D: 1.005123]	[loss G: 1.441988]
[epoch 33/50]	[batch 512/600]	[loss D: 0.966865]	[loss G: 1.978211]
[epoch 33/50]	[batch 513/600]	[loss D: 0.865306]	[loss G: 1.913080]
[epoch 33/50]	[batch 514/600]	[loss D: 0.828551]	[loss G: 2.078782]
[epoch 33/50]	[batch 515/600]	[loss D: 0.862099]	[loss G: 2.095582]
[epoch 33/50]	[batch 516/600]	[loss D: 0.850805]	[loss G: 2.159540]
[epoch 33/50]	[batch 517/600]	[loss D: 0.836974]	[loss G: 1.714276]
[epoch 33/50]	[batch 518/600]	[loss D: 0.748236]	[loss G: 1.877184]
[epoch 33/50]	[batch 519/600]	[loss D: 0.653745]	[loss G: 1.760049]
[epoch 33/50]	[batch 520/600]	[loss D: 0.738696]	[loss G: 1.841099]
[epoch 33/50]	[batch 521/600]	[loss D: 0.701799]	[loss G: 1.901345]
[epoch 33/50]	[batch 522/600]	[loss D: 0.784728]	[loss G: 1.637902]
[epoch 33/50]	[batch 523/600]	[loss D: 0.723333]	[loss G: 2.012954]
[epoch 33/50]	[batch 524/600]	[loss D: 0.972509]	[loss G: 1.794842]
[epoch 33/50]	[batch 525/600]	[loss D: 0.777052]	[loss G: 1.895801]
[epoch 33/50]	[batch 526/600]	[loss D: 0.762174]	[loss G: 1.865709]
[epoch 33/50]	[batch 527/600]	[loss D: 0.675198]	[loss G: 1.975136]
[epoch 33/50]	[batch 528/600]	[loss D: 0.970782]	[loss G: 2.130073]
[epoch 33/50]	[batch 529/600]	[loss D: 0.796166]	[loss G: 1.770197]
[epoch 33/50]	[batch 530/600]	[loss D: 0.713934]	[loss G: 1.925053]
[epoch 33/50]	[batch 531/600]	[loss D: 0.753002]	[loss G: 1.642997]
[epoch 33/50]	[batch 532/600]	[loss D: 0.602741]	[loss G: 2.072929]

[epoch 33/50]	[batch 533/600]	[loss D: 0.814189]	[loss G: 2.324405]
[epoch 33/50]	[batch 534/600]	[loss D: 0.832356]	[loss G: 1.710349]
[epoch 33/50]	[batch 535/600]	[loss D: 0.739164]	[loss G: 1.979840]
[epoch 33/50]	[batch 536/600]	[loss D: 0.759752]	[loss G: 2.020813]
[epoch 33/50]	[batch 537/600]	[loss D: 0.783483]	[loss G: 1.939788]
[epoch 33/50]	[batch 538/600]	[loss D: 0.620256]	[loss G: 2.006765]
[epoch 33/50]	[batch 539/600]	[loss D: 0.907883]	[loss G: 1.800609]
[epoch 33/50]	[batch 540/600]	[loss D: 0.956918]	[loss G: 2.083445]
[epoch 33/50]	[batch 541/600]	[loss D: 0.798821]	[loss G: 1.759067]
[epoch 33/50]	[batch 542/600]	[loss D: 0.813036]	[loss G: 2.167412]
[epoch 33/50]	[batch 543/600]	[loss D: 0.736660]	[loss G: 1.708903]
[epoch 33/50]	[batch 544/600]	[loss D: 0.805087]	[loss G: 1.839146]
[epoch 33/50]	[batch 545/600]	[loss D: 0.775378]	[loss G: 2.063770]
[epoch 33/50]	[batch 546/600]	[loss D: 0.799564]	[loss G: 2.014545]
[epoch 33/50]	[batch 547/600]	[loss D: 0.957998]	[loss G: 1.835561]
[epoch 33/50]	[batch 548/600]	[loss D: 0.892449]	[loss G: 1.848617]
[epoch 33/50]	[batch 549/600]	[loss D: 0.823027]	[loss G: 1.861437]
[epoch 33/50]	[batch 550/600]	[loss D: 0.798110]	[loss G: 1.632787]
[epoch 33/50]	[batch 551/600]	[loss D: 0.730668]	[loss G: 1.726861]
[epoch 33/50]	[batch 552/600]	[loss D: 0.983961]	[loss G: 1.618471]
[epoch 33/50]	[batch 553/600]	[loss D: 0.852311]	[loss G: 1.854438]
[epoch 33/50]	[batch 554/600]	[loss D: 1.062919]	[loss G: 2.053395]
[epoch 33/50]	[batch 555/600]	[loss D: 0.821064]	[loss G: 1.947295]
[epoch 33/50]	[batch 556/600]	[loss D: 0.768230]	[loss G: 1.928932]
[epoch 33/50]	[batch 557/600]	[loss D: 1.070428]	[loss G: 1.436513]
[epoch 33/50]	[batch 558/600]	[loss D: 0.845842]	[loss G: 1.839896]
[epoch 33/50]	[batch 559/600]	[loss D: 0.923512]	[loss G: 1.743080]
[epoch 33/50]	[batch 560/600]	[loss D: 0.753832]	[loss G: 1.916020]
[epoch 33/50]	[batch 561/600]	[loss D: 0.834777]	[loss G: 1.877558]
[epoch 33/50]	[batch 562/600]	[loss D: 0.813071]	[loss G: 1.553661]
[epoch 33/50]	[batch 563/600]	[loss D: 0.879731]	[loss G: 1.768593]
[epoch 33/50]	[batch 564/600]	[loss D: 0.786921]	[loss G: 1.969404]
[epoch 33/50]	[batch 565/600]	[loss D: 0.837724]	[loss G: 1.914586]
[epoch 33/50]	[batch 566/600]	[loss D: 0.845908]	[loss G: 1.774611]
[epoch 33/50]	[batch 567/600]	[loss D: 1.022662]	[loss G: 1.643582]
[epoch 33/50]	[batch 568/600]	[loss D: 0.763522]	[loss G: 1.709286]
[epoch 33/50]	[batch 569/600]	[loss D: 1.015784]	[loss G: 1.639598]
[epoch 33/50]	[batch 570/600]	[loss D: 0.756821]	[loss G: 1.433371]
[epoch 33/50]	[batch 571/600]	[loss D: 0.767926]	[loss G: 1.851806]
[epoch 33/50]	[batch 572/600]	[loss D: 1.011146]	[loss G: 1.527199]
[epoch 33/50]	[batch 573/600]	[loss D: 0.807247]	[loss G: 1.600394]
[epoch 33/50]	[batch 574/600]	[loss D: 1.003999]	[loss G: 1.772669]
[epoch 33/50]	[batch 575/600]	[loss D: 0.907200]	[loss G: 1.397378]
[epoch 33/50]	[batch 576/600]	[loss D: 0.812137]	[loss G: 2.102197]
[epoch 33/50]	[batch 577/600]	[loss D: 0.942657]	[loss G: 2.013642]
[epoch 33/50]	[batch 578/600]	[loss D: 0.714929]	[loss G: 1.714358]
[epoch 33/50]	[batch 579/600]	[loss D: 0.967748]	[loss G: 1.660459]
[epoch 33/50]	[batch 580/600]	[loss D: 0.841519]	[loss G: 2.174717]

[epoch 33/50] [batch 581/600] [loss D: 0.804677] [loss G: 1.348881]
 [epoch 33/50] [batch 582/600] [loss D: 1.042394] [loss G: 1.693185]
 [epoch 33/50] [batch 583/600] [loss D: 0.784447] [loss G: 1.820808]
 [epoch 33/50] [batch 584/600] [loss D: 0.989146] [loss G: 2.035951]
 [epoch 33/50] [batch 585/600] [loss D: 0.845064] [loss G: 1.905536]
 [epoch 33/50] [batch 586/600] [loss D: 0.921469] [loss G: 1.676505]
 [epoch 33/50] [batch 587/600] [loss D: 0.822646] [loss G: 2.023239]
 [epoch 33/50] [batch 588/600] [loss D: 0.849530] [loss G: 1.690278]
 [epoch 33/50] [batch 589/600] [loss D: 1.065490] [loss G: 1.883996]
 [epoch 33/50] [batch 590/600] [loss D: 0.863978] [loss G: 2.763379]
 [epoch 33/50] [batch 591/600] [loss D: 0.879800] [loss G: 1.830840]
 [epoch 33/50] [batch 592/600] [loss D: 0.782218] [loss G: 1.882240]
 [epoch 33/50] [batch 593/600] [loss D: 0.916313] [loss G: 1.991699]
 [epoch 33/50] [batch 594/600] [loss D: 0.782190] [loss G: 1.719826]
 [epoch 33/50] [batch 595/600] [loss D: 0.835533] [loss G: 1.711512]
 [epoch 33/50] [batch 596/600] [loss D: 0.849124] [loss G: 1.947294]
 [epoch 33/50] [batch 597/600] [loss D: 0.856035] [loss G: 1.840652]
 [epoch 33/50] [batch 598/600] [loss D: 0.890407] [loss G: 1.822251]
 [epoch 33/50] [batch 599/600] [loss D: 0.732750] [loss G: 2.118171]
 [epoch 34/50] [batch 0/600] [loss D: 0.807853] [loss G: 2.084082]
 [epoch 34/50] [batch 1/600] [loss D: 0.951393] [loss G: 1.817617]
 [epoch 34/50] [batch 2/600] [loss D: 0.812769] [loss G: 1.708777]
 [epoch 34/50] [batch 3/600] [loss D: 0.826393] [loss G: 1.860438]
 [epoch 34/50] [batch 4/600] [loss D: 1.029601] [loss G: 1.637508]
 [epoch 34/50] [batch 5/600] [loss D: 0.722600] [loss G: 1.824295]
 [epoch 34/50] [batch 6/600] [loss D: 0.856175] [loss G: 1.727823]
 [epoch 34/50] [batch 7/600] [loss D: 1.002140] [loss G: 2.266487]
 [epoch 34/50] [batch 8/600] [loss D: 1.055275] [loss G: 1.693668]
 [epoch 34/50] [batch 9/600] [loss D: 1.024797] [loss G: 2.101386]
 [epoch 34/50] [batch 10/600] [loss D: 0.835190] [loss G: 1.902593]
 [epoch 34/50] [batch 11/600] [loss D: 0.757261] [loss G: 1.567205]
 [epoch 34/50] [batch 12/600] [loss D: 1.085425] [loss G: 1.981948]
 [epoch 34/50] [batch 13/600] [loss D: 0.850897] [loss G: 1.850774]
 [epoch 34/50] [batch 14/600] [loss D: 0.709128] [loss G: 1.538858]
 [epoch 34/50] [batch 15/600] [loss D: 0.986479] [loss G: 1.628036]
 [epoch 34/50] [batch 16/600] [loss D: 1.129042] [loss G: 1.791759]
 [epoch 34/50] [batch 17/600] [loss D: 0.722827] [loss G: 2.078305]
 [epoch 34/50] [batch 18/600] [loss D: 1.105624] [loss G: 1.785792]
 [epoch 34/50] [batch 19/600] [loss D: 0.747708] [loss G: 1.980754]
 [epoch 34/50] [batch 20/600] [loss D: 0.758344] [loss G: 1.692761]
 [epoch 34/50] [batch 21/600] [loss D: 1.044154] [loss G: 1.508532]
 [epoch 34/50] [batch 22/600] [loss D: 0.702708] [loss G: 2.166602]
 [epoch 34/50] [batch 23/600] [loss D: 1.121716] [loss G: 1.527502]
 [epoch 34/50] [batch 24/600] [loss D: 1.037571] [loss G: 1.880403]
 [epoch 34/50] [batch 25/600] [loss D: 1.073597] [loss G: 1.606333]
 [epoch 34/50] [batch 26/600] [loss D: 0.869605] [loss G: 1.723667]
 [epoch 34/50] [batch 27/600] [loss D: 1.057558] [loss G: 1.522079]
 [epoch 34/50] [batch 28/600] [loss D: 0.729359] [loss G: 1.778831]

[epoch 34/50]	[batch 29/600]	[loss D: 0.729381]	[loss G: 1.688033]
[epoch 34/50]	[batch 30/600]	[loss D: 0.974811]	[loss G: 1.667936]
[epoch 34/50]	[batch 31/600]	[loss D: 0.838005]	[loss G: 1.925273]
[epoch 34/50]	[batch 32/600]	[loss D: 0.967722]	[loss G: 1.890355]
[epoch 34/50]	[batch 33/600]	[loss D: 0.829771]	[loss G: 1.699498]
[epoch 34/50]	[batch 34/600]	[loss D: 0.850319]	[loss G: 1.973541]
[epoch 34/50]	[batch 35/600]	[loss D: 1.012007]	[loss G: 1.862832]
[epoch 34/50]	[batch 36/600]	[loss D: 0.871587]	[loss G: 2.197722]
[epoch 34/50]	[batch 37/600]	[loss D: 0.868172]	[loss G: 2.226569]
[epoch 34/50]	[batch 38/600]	[loss D: 0.801595]	[loss G: 1.709192]
[epoch 34/50]	[batch 39/600]	[loss D: 0.876169]	[loss G: 2.314223]
[epoch 34/50]	[batch 40/600]	[loss D: 0.996950]	[loss G: 1.950114]
[epoch 34/50]	[batch 41/600]	[loss D: 0.699496]	[loss G: 1.551773]
[epoch 34/50]	[batch 42/600]	[loss D: 1.186384]	[loss G: 1.794951]
[epoch 34/50]	[batch 43/600]	[loss D: 0.822770]	[loss G: 1.765270]
[epoch 34/50]	[batch 44/600]	[loss D: 0.927366]	[loss G: 1.993277]
[epoch 34/50]	[batch 45/600]	[loss D: 1.118304]	[loss G: 1.938133]
[epoch 34/50]	[batch 46/600]	[loss D: 0.691633]	[loss G: 1.759670]
[epoch 34/50]	[batch 47/600]	[loss D: 0.755539]	[loss G: 1.701669]
[epoch 34/50]	[batch 48/600]	[loss D: 0.841632]	[loss G: 2.012172]
[epoch 34/50]	[batch 49/600]	[loss D: 0.731185]	[loss G: 2.171889]
[epoch 34/50]	[batch 50/600]	[loss D: 0.831380]	[loss G: 1.873555]
[epoch 34/50]	[batch 51/600]	[loss D: 0.765243]	[loss G: 1.597008]
[epoch 34/50]	[batch 52/600]	[loss D: 0.945628]	[loss G: 1.962680]
[epoch 34/50]	[batch 53/600]	[loss D: 0.651965]	[loss G: 1.874117]
[epoch 34/50]	[batch 54/600]	[loss D: 0.792476]	[loss G: 1.815158]
[epoch 34/50]	[batch 55/600]	[loss D: 0.795749]	[loss G: 2.064810]
[epoch 34/50]	[batch 56/600]	[loss D: 1.006110]	[loss G: 2.365504]
[epoch 34/50]	[batch 57/600]	[loss D: 0.996985]	[loss G: 1.561783]
[epoch 34/50]	[batch 58/600]	[loss D: 1.051461]	[loss G: 1.462917]
[epoch 34/50]	[batch 59/600]	[loss D: 0.985249]	[loss G: 1.589240]
[epoch 34/50]	[batch 60/600]	[loss D: 0.864669]	[loss G: 1.811086]
[epoch 34/50]	[batch 61/600]	[loss D: 0.726355]	[loss G: 1.566564]
[epoch 34/50]	[batch 62/600]	[loss D: 1.099582]	[loss G: 1.877527]
[epoch 34/50]	[batch 63/600]	[loss D: 0.883381]	[loss G: 1.647370]
[epoch 34/50]	[batch 64/600]	[loss D: 0.841963]	[loss G: 1.896764]
[epoch 34/50]	[batch 65/600]	[loss D: 0.785826]	[loss G: 2.231139]
[epoch 34/50]	[batch 66/600]	[loss D: 0.871269]	[loss G: 1.463628]
[epoch 34/50]	[batch 67/600]	[loss D: 0.724476]	[loss G: 1.967707]
[epoch 34/50]	[batch 68/600]	[loss D: 0.975897]	[loss G: 1.898138]
[epoch 34/50]	[batch 69/600]	[loss D: 0.839819]	[loss G: 1.688798]
[epoch 34/50]	[batch 70/600]	[loss D: 0.799195]	[loss G: 2.040982]
[epoch 34/50]	[batch 71/600]	[loss D: 0.824965]	[loss G: 1.815501]
[epoch 34/50]	[batch 72/600]	[loss D: 0.981479]	[loss G: 2.098879]
[epoch 34/50]	[batch 73/600]	[loss D: 0.811923]	[loss G: 1.629968]
[epoch 34/50]	[batch 74/600]	[loss D: 0.908550]	[loss G: 2.041375]
[epoch 34/50]	[batch 75/600]	[loss D: 0.810216]	[loss G: 2.049692]
[epoch 34/50]	[batch 76/600]	[loss D: 0.814267]	[loss G: 1.819970]

[epoch 34/50]	[batch 77/600]	[loss D: 0.842935]	[loss G: 1.986935]
[epoch 34/50]	[batch 78/600]	[loss D: 0.768892]	[loss G: 1.821589]
[epoch 34/50]	[batch 79/600]	[loss D: 0.913826]	[loss G: 2.070176]
[epoch 34/50]	[batch 80/600]	[loss D: 0.859491]	[loss G: 1.948534]
[epoch 34/50]	[batch 81/600]	[loss D: 0.933733]	[loss G: 2.111400]
[epoch 34/50]	[batch 82/600]	[loss D: 0.715958]	[loss G: 1.841136]
[epoch 34/50]	[batch 83/600]	[loss D: 0.854091]	[loss G: 2.388895]
[epoch 34/50]	[batch 84/600]	[loss D: 0.758184]	[loss G: 2.031886]
[epoch 34/50]	[batch 85/600]	[loss D: 0.816897]	[loss G: 1.787283]
[epoch 34/50]	[batch 86/600]	[loss D: 0.782252]	[loss G: 1.923092]
[epoch 34/50]	[batch 87/600]	[loss D: 0.926156]	[loss G: 1.689479]
[epoch 34/50]	[batch 88/600]	[loss D: 0.714339]	[loss G: 1.583776]
[epoch 34/50]	[batch 89/600]	[loss D: 0.943916]	[loss G: 1.960176]
[epoch 34/50]	[batch 90/600]	[loss D: 0.792480]	[loss G: 1.736088]
[epoch 34/50]	[batch 91/600]	[loss D: 0.783248]	[loss G: 1.722083]
[epoch 34/50]	[batch 92/600]	[loss D: 0.736053]	[loss G: 2.149401]
[epoch 34/50]	[batch 93/600]	[loss D: 0.673826]	[loss G: 2.076712]
[epoch 34/50]	[batch 94/600]	[loss D: 0.660489]	[loss G: 1.859214]
[epoch 34/50]	[batch 95/600]	[loss D: 0.602372]	[loss G: 2.085853]
[epoch 34/50]	[batch 96/600]	[loss D: 0.884963]	[loss G: 1.935953]
[epoch 34/50]	[batch 97/600]	[loss D: 0.785483]	[loss G: 1.654979]
[epoch 34/50]	[batch 98/600]	[loss D: 0.859593]	[loss G: 2.085900]
[epoch 34/50]	[batch 99/600]	[loss D: 0.849237]	[loss G: 1.820668]
[epoch 34/50]	[batch 100/600]	[loss D: 0.566124]	[loss G: 1.715875]
[epoch 34/50]	[batch 101/600]	[loss D: 0.767160]	[loss G: 1.917226]
[epoch 34/50]	[batch 102/600]	[loss D: 0.657019]	[loss G: 1.616357]
[epoch 34/50]	[batch 103/600]	[loss D: 0.896201]	[loss G: 1.712404]
[epoch 34/50]	[batch 104/600]	[loss D: 0.701982]	[loss G: 1.821478]
[epoch 34/50]	[batch 105/600]	[loss D: 0.816189]	[loss G: 1.944068]
[epoch 34/50]	[batch 106/600]	[loss D: 0.864924]	[loss G: 1.685281]
[epoch 34/50]	[batch 107/600]	[loss D: 0.869898]	[loss G: 1.763197]
[epoch 34/50]	[batch 108/600]	[loss D: 0.904514]	[loss G: 2.227321]
[epoch 34/50]	[batch 109/600]	[loss D: 0.782598]	[loss G: 1.834300]
[epoch 34/50]	[batch 110/600]	[loss D: 0.831785]	[loss G: 1.522069]
[epoch 34/50]	[batch 111/600]	[loss D: 0.857118]	[loss G: 1.736531]
[epoch 34/50]	[batch 112/600]	[loss D: 0.857580]	[loss G: 2.127533]
[epoch 34/50]	[batch 113/600]	[loss D: 0.849753]	[loss G: 1.564285]
[epoch 34/50]	[batch 114/600]	[loss D: 0.825432]	[loss G: 1.617705]
[epoch 34/50]	[batch 115/600]	[loss D: 0.794410]	[loss G: 1.674032]
[epoch 34/50]	[batch 116/600]	[loss D: 0.737684]	[loss G: 1.985978]
[epoch 34/50]	[batch 117/600]	[loss D: 0.849133]	[loss G: 1.701882]
[epoch 34/50]	[batch 118/600]	[loss D: 0.617640]	[loss G: 1.790446]
[epoch 34/50]	[batch 119/600]	[loss D: 0.863329]	[loss G: 2.019441]
[epoch 34/50]	[batch 120/600]	[loss D: 0.845540]	[loss G: 1.645167]
[epoch 34/50]	[batch 121/600]	[loss D: 0.846571]	[loss G: 2.050802]
[epoch 34/50]	[batch 122/600]	[loss D: 0.831726]	[loss G: 1.982926]
[epoch 34/50]	[batch 123/600]	[loss D: 0.767956]	[loss G: 1.968783]
[epoch 34/50]	[batch 124/600]	[loss D: 0.779858]	[loss G: 1.867302]

[epoch 34/50]	[batch 125/600]	[loss D: 0.878998]	[loss G: 2.015324]
[epoch 34/50]	[batch 126/600]	[loss D: 0.928392]	[loss G: 1.959622]
[epoch 34/50]	[batch 127/600]	[loss D: 0.850056]	[loss G: 2.168823]
[epoch 34/50]	[batch 128/600]	[loss D: 0.727109]	[loss G: 2.303230]
[epoch 34/50]	[batch 129/600]	[loss D: 1.018886]	[loss G: 1.898257]
[epoch 34/50]	[batch 130/600]	[loss D: 0.879987]	[loss G: 1.926049]
[epoch 34/50]	[batch 131/600]	[loss D: 1.054709]	[loss G: 1.786139]
[epoch 34/50]	[batch 132/600]	[loss D: 0.774789]	[loss G: 1.662537]
[epoch 34/50]	[batch 133/600]	[loss D: 0.990018]	[loss G: 1.865004]
[epoch 34/50]	[batch 134/600]	[loss D: 0.960261]	[loss G: 1.992734]
[epoch 34/50]	[batch 135/600]	[loss D: 0.989146]	[loss G: 1.786135]
[epoch 34/50]	[batch 136/600]	[loss D: 0.906262]	[loss G: 1.694309]
[epoch 34/50]	[batch 137/600]	[loss D: 0.704079]	[loss G: 1.955250]
[epoch 34/50]	[batch 138/600]	[loss D: 0.776891]	[loss G: 2.174745]
[epoch 34/50]	[batch 139/600]	[loss D: 0.755780]	[loss G: 1.811716]
[epoch 34/50]	[batch 140/600]	[loss D: 0.756460]	[loss G: 1.849579]
[epoch 34/50]	[batch 141/600]	[loss D: 0.905281]	[loss G: 1.750455]
[epoch 34/50]	[batch 142/600]	[loss D: 0.953861]	[loss G: 2.126691]
[epoch 34/50]	[batch 143/600]	[loss D: 1.099822]	[loss G: 2.253914]
[epoch 34/50]	[batch 144/600]	[loss D: 0.951774]	[loss G: 1.795189]
[epoch 34/50]	[batch 145/600]	[loss D: 0.809944]	[loss G: 1.908033]
[epoch 34/50]	[batch 146/600]	[loss D: 0.846578]	[loss G: 1.951333]
[epoch 34/50]	[batch 147/600]	[loss D: 0.974344]	[loss G: 1.598567]
[epoch 34/50]	[batch 148/600]	[loss D: 0.971726]	[loss G: 2.018010]
[epoch 34/50]	[batch 149/600]	[loss D: 1.050560]	[loss G: 2.600787]
[epoch 34/50]	[batch 150/600]	[loss D: 0.979338]	[loss G: 2.216588]
[epoch 34/50]	[batch 151/600]	[loss D: 0.718881]	[loss G: 1.777484]
[epoch 34/50]	[batch 152/600]	[loss D: 0.713893]	[loss G: 2.106404]
[epoch 34/50]	[batch 153/600]	[loss D: 0.760270]	[loss G: 1.749181]
[epoch 34/50]	[batch 154/600]	[loss D: 0.777365]	[loss G: 1.722125]
[epoch 34/50]	[batch 155/600]	[loss D: 0.740155]	[loss G: 1.477816]
[epoch 34/50]	[batch 156/600]	[loss D: 0.861921]	[loss G: 1.644080]
[epoch 34/50]	[batch 157/600]	[loss D: 0.940410]	[loss G: 2.367172]
[epoch 34/50]	[batch 158/600]	[loss D: 0.796796]	[loss G: 1.948843]
[epoch 34/50]	[batch 159/600]	[loss D: 0.864035]	[loss G: 2.049064]
[epoch 34/50]	[batch 160/600]	[loss D: 0.744610]	[loss G: 2.045338]
[epoch 34/50]	[batch 161/600]	[loss D: 0.866069]	[loss G: 1.928679]
[epoch 34/50]	[batch 162/600]	[loss D: 0.987133]	[loss G: 1.804091]
[epoch 34/50]	[batch 163/600]	[loss D: 0.806959]	[loss G: 2.020553]
[epoch 34/50]	[batch 164/600]	[loss D: 0.693863]	[loss G: 1.817421]
[epoch 34/50]	[batch 165/600]	[loss D: 0.863878]	[loss G: 1.704985]
[epoch 34/50]	[batch 166/600]	[loss D: 1.002025]	[loss G: 1.538309]
[epoch 34/50]	[batch 167/600]	[loss D: 0.648607]	[loss G: 2.038608]
[epoch 34/50]	[batch 168/600]	[loss D: 0.741138]	[loss G: 2.265800]
[epoch 34/50]	[batch 169/600]	[loss D: 0.754671]	[loss G: 1.902616]
[epoch 34/50]	[batch 170/600]	[loss D: 1.019816]	[loss G: 1.776969]
[epoch 34/50]	[batch 171/600]	[loss D: 0.909931]	[loss G: 2.116204]
[epoch 34/50]	[batch 172/600]	[loss D: 0.648227]	[loss G: 2.618895]

[epoch 34/50]	[batch 173/600]	[loss D: 0.659329]	[loss G: 2.009619]
[epoch 34/50]	[batch 174/600]	[loss D: 0.772882]	[loss G: 1.673252]
[epoch 34/50]	[batch 175/600]	[loss D: 0.893917]	[loss G: 1.965011]
[epoch 34/50]	[batch 176/600]	[loss D: 0.953391]	[loss G: 1.670350]
[epoch 34/50]	[batch 177/600]	[loss D: 0.845492]	[loss G: 1.708733]
[epoch 34/50]	[batch 178/600]	[loss D: 1.089274]	[loss G: 1.719061]
[epoch 34/50]	[batch 179/600]	[loss D: 0.895175]	[loss G: 1.739582]
[epoch 34/50]	[batch 180/600]	[loss D: 0.753623]	[loss G: 2.218292]
[epoch 34/50]	[batch 181/600]	[loss D: 0.667529]	[loss G: 1.776108]
[epoch 34/50]	[batch 182/600]	[loss D: 0.785074]	[loss G: 2.180608]
[epoch 34/50]	[batch 183/600]	[loss D: 0.728806]	[loss G: 2.038504]
[epoch 34/50]	[batch 184/600]	[loss D: 0.751187]	[loss G: 2.122409]
[epoch 34/50]	[batch 185/600]	[loss D: 1.011937]	[loss G: 1.619490]
[epoch 34/50]	[batch 186/600]	[loss D: 0.879642]	[loss G: 2.686368]
[epoch 34/50]	[batch 187/600]	[loss D: 0.785452]	[loss G: 2.094959]
[epoch 34/50]	[batch 188/600]	[loss D: 0.906464]	[loss G: 1.682398]
[epoch 34/50]	[batch 189/600]	[loss D: 0.878265]	[loss G: 2.167344]
[epoch 34/50]	[batch 190/600]	[loss D: 0.964640]	[loss G: 1.804998]
[epoch 34/50]	[batch 191/600]	[loss D: 0.866211]	[loss G: 1.864034]
[epoch 34/50]	[batch 192/600]	[loss D: 0.879545]	[loss G: 1.990429]
[epoch 34/50]	[batch 193/600]	[loss D: 0.826813]	[loss G: 2.277637]
[epoch 34/50]	[batch 194/600]	[loss D: 0.620438]	[loss G: 2.232350]
[epoch 34/50]	[batch 195/600]	[loss D: 0.854842]	[loss G: 2.248952]
[epoch 34/50]	[batch 196/600]	[loss D: 0.722027]	[loss G: 2.032165]
[epoch 34/50]	[batch 197/600]	[loss D: 0.899013]	[loss G: 2.276559]
[epoch 34/50]	[batch 198/600]	[loss D: 1.008399]	[loss G: 1.644624]
[epoch 34/50]	[batch 199/600]	[loss D: 0.789372]	[loss G: 2.422349]
[epoch 34/50]	[batch 200/600]	[loss D: 0.849026]	[loss G: 2.107502]
[epoch 34/50]	[batch 201/600]	[loss D: 0.798605]	[loss G: 1.929404]
[epoch 34/50]	[batch 202/600]	[loss D: 0.756482]	[loss G: 1.921130]
[epoch 34/50]	[batch 203/600]	[loss D: 0.810729]	[loss G: 1.879720]
[epoch 34/50]	[batch 204/600]	[loss D: 0.667325]	[loss G: 2.024109]
[epoch 34/50]	[batch 205/600]	[loss D: 0.780409]	[loss G: 1.849975]
[epoch 34/50]	[batch 206/600]	[loss D: 0.790304]	[loss G: 1.779185]
[epoch 34/50]	[batch 207/600]	[loss D: 0.985310]	[loss G: 1.765958]
[epoch 34/50]	[batch 208/600]	[loss D: 0.853782]	[loss G: 1.823588]
[epoch 34/50]	[batch 209/600]	[loss D: 0.692356]	[loss G: 2.421033]
[epoch 34/50]	[batch 210/600]	[loss D: 0.698274]	[loss G: 2.092952]
[epoch 34/50]	[batch 211/600]	[loss D: 0.808470]	[loss G: 1.551520]
[epoch 34/50]	[batch 212/600]	[loss D: 0.778737]	[loss G: 1.899238]
[epoch 34/50]	[batch 213/600]	[loss D: 0.780967]	[loss G: 1.428820]
[epoch 34/50]	[batch 214/600]	[loss D: 0.809259]	[loss G: 1.513539]
[epoch 34/50]	[batch 215/600]	[loss D: 0.949132]	[loss G: 1.858026]
[epoch 34/50]	[batch 216/600]	[loss D: 0.802149]	[loss G: 1.418231]
[epoch 34/50]	[batch 217/600]	[loss D: 0.726846]	[loss G: 2.645814]
[epoch 34/50]	[batch 218/600]	[loss D: 0.731852]	[loss G: 2.245710]
[epoch 34/50]	[batch 219/600]	[loss D: 0.665424]	[loss G: 2.040916]
[epoch 34/50]	[batch 220/600]	[loss D: 0.804289]	[loss G: 1.922839]

[epoch 34/50]	[batch 221/600]	[loss D: 0.721144]	[loss G: 1.754916]
[epoch 34/50]	[batch 222/600]	[loss D: 0.819192]	[loss G: 2.166523]
[epoch 34/50]	[batch 223/600]	[loss D: 0.801790]	[loss G: 1.674229]
[epoch 34/50]	[batch 224/600]	[loss D: 0.640265]	[loss G: 1.898120]
[epoch 34/50]	[batch 225/600]	[loss D: 0.736778]	[loss G: 1.795273]
[epoch 34/50]	[batch 226/600]	[loss D: 0.739731]	[loss G: 2.163534]
[epoch 34/50]	[batch 227/600]	[loss D: 0.795837]	[loss G: 1.948177]
[epoch 34/50]	[batch 228/600]	[loss D: 0.849440]	[loss G: 1.849853]
[epoch 34/50]	[batch 229/600]	[loss D: 0.842369]	[loss G: 1.650333]
[epoch 34/50]	[batch 230/600]	[loss D: 0.844747]	[loss G: 1.928299]
[epoch 34/50]	[batch 231/600]	[loss D: 0.856524]	[loss G: 1.801333]
[epoch 34/50]	[batch 232/600]	[loss D: 0.768943]	[loss G: 1.694623]
[epoch 34/50]	[batch 233/600]	[loss D: 0.830521]	[loss G: 2.064666]
[epoch 34/50]	[batch 234/600]	[loss D: 0.835795]	[loss G: 1.987613]
[epoch 34/50]	[batch 235/600]	[loss D: 1.030091]	[loss G: 2.150033]
[epoch 34/50]	[batch 236/600]	[loss D: 0.624941]	[loss G: 2.103843]
[epoch 34/50]	[batch 237/600]	[loss D: 0.799245]	[loss G: 1.951776]
[epoch 34/50]	[batch 238/600]	[loss D: 0.649336]	[loss G: 2.002870]
[epoch 34/50]	[batch 239/600]	[loss D: 0.822576]	[loss G: 2.563493]
[epoch 34/50]	[batch 240/600]	[loss D: 1.142208]	[loss G: 1.782236]
[epoch 34/50]	[batch 241/600]	[loss D: 0.899535]	[loss G: 1.396238]
[epoch 34/50]	[batch 242/600]	[loss D: 0.848901]	[loss G: 2.340304]
[epoch 34/50]	[batch 243/600]	[loss D: 0.775791]	[loss G: 1.987718]
[epoch 34/50]	[batch 244/600]	[loss D: 0.829371]	[loss G: 1.816064]
[epoch 34/50]	[batch 245/600]	[loss D: 0.975793]	[loss G: 1.775788]
[epoch 34/50]	[batch 246/600]	[loss D: 0.660207]	[loss G: 1.863968]
[epoch 34/50]	[batch 247/600]	[loss D: 1.154614]	[loss G: 1.762785]
[epoch 34/50]	[batch 248/600]	[loss D: 0.776522]	[loss G: 2.118532]
[epoch 34/50]	[batch 249/600]	[loss D: 0.824932]	[loss G: 2.168200]
[epoch 34/50]	[batch 250/600]	[loss D: 0.886449]	[loss G: 1.561484]
[epoch 34/50]	[batch 251/600]	[loss D: 0.754909]	[loss G: 1.817259]
[epoch 34/50]	[batch 252/600]	[loss D: 0.797018]	[loss G: 1.632250]
[epoch 34/50]	[batch 253/600]	[loss D: 0.897066]	[loss G: 1.712322]
[epoch 34/50]	[batch 254/600]	[loss D: 0.860842]	[loss G: 2.336906]
[epoch 34/50]	[batch 255/600]	[loss D: 0.721979]	[loss G: 1.557479]
[epoch 34/50]	[batch 256/600]	[loss D: 0.833472]	[loss G: 1.786633]
[epoch 34/50]	[batch 257/600]	[loss D: 0.909159]	[loss G: 1.806570]
[epoch 34/50]	[batch 258/600]	[loss D: 0.599315]	[loss G: 1.752869]
[epoch 34/50]	[batch 259/600]	[loss D: 0.676045]	[loss G: 1.957111]
[epoch 34/50]	[batch 260/600]	[loss D: 0.830479]	[loss G: 2.144089]
[epoch 34/50]	[batch 261/600]	[loss D: 0.815812]	[loss G: 1.786311]
[epoch 34/50]	[batch 262/600]	[loss D: 0.866893]	[loss G: 2.249705]
[epoch 34/50]	[batch 263/600]	[loss D: 0.758247]	[loss G: 2.173399]
[epoch 34/50]	[batch 264/600]	[loss D: 0.736039]	[loss G: 2.229810]
[epoch 34/50]	[batch 265/600]	[loss D: 0.949385]	[loss G: 2.145370]
[epoch 34/50]	[batch 266/600]	[loss D: 0.730750]	[loss G: 1.839965]
[epoch 34/50]	[batch 267/600]	[loss D: 0.860107]	[loss G: 1.953574]
[epoch 34/50]	[batch 268/600]	[loss D: 0.788260]	[loss G: 1.992680]

[epoch 34/50]	[batch 269/600]	[loss D: 0.835756]	[loss G: 1.910831]
[epoch 34/50]	[batch 270/600]	[loss D: 0.892733]	[loss G: 2.032763]
[epoch 34/50]	[batch 271/600]	[loss D: 0.706058]	[loss G: 1.971006]
[epoch 34/50]	[batch 272/600]	[loss D: 0.886468]	[loss G: 1.804648]
[epoch 34/50]	[batch 273/600]	[loss D: 0.941108]	[loss G: 2.056852]
[epoch 34/50]	[batch 274/600]	[loss D: 0.879076]	[loss G: 1.730364]
[epoch 34/50]	[batch 275/600]	[loss D: 1.038225]	[loss G: 1.852505]
[epoch 34/50]	[batch 276/600]	[loss D: 0.722859]	[loss G: 1.796955]
[epoch 34/50]	[batch 277/600]	[loss D: 0.778433]	[loss G: 1.569429]
[epoch 34/50]	[batch 278/600]	[loss D: 0.754591]	[loss G: 1.784118]
[epoch 34/50]	[batch 279/600]	[loss D: 0.725900]	[loss G: 1.834620]
[epoch 34/50]	[batch 280/600]	[loss D: 0.930012]	[loss G: 2.033460]
[epoch 34/50]	[batch 281/600]	[loss D: 0.621888]	[loss G: 1.744843]
[epoch 34/50]	[batch 282/600]	[loss D: 0.894565]	[loss G: 2.001998]
[epoch 34/50]	[batch 283/600]	[loss D: 0.996165]	[loss G: 1.881315]
[epoch 34/50]	[batch 284/600]	[loss D: 0.657068]	[loss G: 1.886941]
[epoch 34/50]	[batch 285/600]	[loss D: 0.871976]	[loss G: 2.162241]
[epoch 34/50]	[batch 286/600]	[loss D: 0.837494]	[loss G: 1.915521]
[epoch 34/50]	[batch 287/600]	[loss D: 0.726064]	[loss G: 1.766405]
[epoch 34/50]	[batch 288/600]	[loss D: 0.789974]	[loss G: 1.955669]
[epoch 34/50]	[batch 289/600]	[loss D: 0.673272]	[loss G: 1.621390]
[epoch 34/50]	[batch 290/600]	[loss D: 0.704118]	[loss G: 1.685923]
[epoch 34/50]	[batch 291/600]	[loss D: 0.903627]	[loss G: 1.636806]
[epoch 34/50]	[batch 292/600]	[loss D: 0.812952]	[loss G: 1.765516]
[epoch 34/50]	[batch 293/600]	[loss D: 0.832769]	[loss G: 2.269632]
[epoch 34/50]	[batch 294/600]	[loss D: 0.741624]	[loss G: 1.906939]
[epoch 34/50]	[batch 295/600]	[loss D: 0.797290]	[loss G: 1.899280]
[epoch 34/50]	[batch 296/600]	[loss D: 0.981809]	[loss G: 1.459953]
[epoch 34/50]	[batch 297/600]	[loss D: 0.863935]	[loss G: 1.874656]
[epoch 34/50]	[batch 298/600]	[loss D: 0.744440]	[loss G: 2.226916]
[epoch 34/50]	[batch 299/600]	[loss D: 1.024422]	[loss G: 2.116007]
[epoch 34/50]	[batch 300/600]	[loss D: 0.838440]	[loss G: 1.742693]
[epoch 34/50]	[batch 301/600]	[loss D: 0.937060]	[loss G: 1.724629]
[epoch 34/50]	[batch 302/600]	[loss D: 0.794484]	[loss G: 1.973235]
[epoch 34/50]	[batch 303/600]	[loss D: 0.715491]	[loss G: 1.608363]
[epoch 34/50]	[batch 304/600]	[loss D: 0.725746]	[loss G: 1.663555]
[epoch 34/50]	[batch 305/600]	[loss D: 0.951471]	[loss G: 1.875630]
[epoch 34/50]	[batch 306/600]	[loss D: 0.844684]	[loss G: 1.873679]
[epoch 34/50]	[batch 307/600]	[loss D: 0.974651]	[loss G: 1.919756]
[epoch 34/50]	[batch 308/600]	[loss D: 1.014326]	[loss G: 1.851580]
[epoch 34/50]	[batch 309/600]	[loss D: 0.735757]	[loss G: 1.698134]
[epoch 34/50]	[batch 310/600]	[loss D: 0.802049]	[loss G: 1.818785]
[epoch 34/50]	[batch 311/600]	[loss D: 0.754929]	[loss G: 1.665149]
[epoch 34/50]	[batch 312/600]	[loss D: 0.691926]	[loss G: 1.697244]
[epoch 34/50]	[batch 313/600]	[loss D: 0.737208]	[loss G: 1.916369]
[epoch 34/50]	[batch 314/600]	[loss D: 1.104845]	[loss G: 1.690473]
[epoch 34/50]	[batch 315/600]	[loss D: 1.054595]	[loss G: 1.972829]
[epoch 34/50]	[batch 316/600]	[loss D: 0.786104]	[loss G: 1.528108]

[epoch 34/50]	[batch 317/600]	[loss D: 0.754835]	[loss G: 1.897291]
[epoch 34/50]	[batch 318/600]	[loss D: 0.832180]	[loss G: 1.880992]
[epoch 34/50]	[batch 319/600]	[loss D: 0.685088]	[loss G: 2.444114]
[epoch 34/50]	[batch 320/600]	[loss D: 0.839673]	[loss G: 1.808839]
[epoch 34/50]	[batch 321/600]	[loss D: 1.048705]	[loss G: 1.513885]
[epoch 34/50]	[batch 322/600]	[loss D: 0.821898]	[loss G: 1.808556]
[epoch 34/50]	[batch 323/600]	[loss D: 0.903293]	[loss G: 1.603006]
[epoch 34/50]	[batch 324/600]	[loss D: 0.956028]	[loss G: 1.951814]
[epoch 34/50]	[batch 325/600]	[loss D: 0.614527]	[loss G: 2.203878]
[epoch 34/50]	[batch 326/600]	[loss D: 0.755703]	[loss G: 1.820253]
[epoch 34/50]	[batch 327/600]	[loss D: 0.837542]	[loss G: 2.404739]
[epoch 34/50]	[batch 328/600]	[loss D: 0.702761]	[loss G: 2.619589]
[epoch 34/50]	[batch 329/600]	[loss D: 0.697787]	[loss G: 2.121552]
[epoch 34/50]	[batch 330/600]	[loss D: 0.887614]	[loss G: 1.834151]
[epoch 34/50]	[batch 331/600]	[loss D: 0.892488]	[loss G: 1.897134]
[epoch 34/50]	[batch 332/600]	[loss D: 0.949237]	[loss G: 1.871917]
[epoch 34/50]	[batch 333/600]	[loss D: 0.996535]	[loss G: 1.951176]
[epoch 34/50]	[batch 334/600]	[loss D: 0.916105]	[loss G: 1.696908]
[epoch 34/50]	[batch 335/600]	[loss D: 0.764004]	[loss G: 1.539675]
[epoch 34/50]	[batch 336/600]	[loss D: 1.041077]	[loss G: 1.923860]
[epoch 34/50]	[batch 337/600]	[loss D: 0.894873]	[loss G: 1.818014]
[epoch 34/50]	[batch 338/600]	[loss D: 0.636288]	[loss G: 1.798350]
[epoch 34/50]	[batch 339/600]	[loss D: 0.783428]	[loss G: 1.797394]
[epoch 34/50]	[batch 340/600]	[loss D: 0.866608]	[loss G: 1.671464]
[epoch 34/50]	[batch 341/600]	[loss D: 0.786843]	[loss G: 1.495790]
[epoch 34/50]	[batch 342/600]	[loss D: 0.733393]	[loss G: 1.739248]
[epoch 34/50]	[batch 343/600]	[loss D: 0.809805]	[loss G: 1.894634]
[epoch 34/50]	[batch 344/600]	[loss D: 0.798962]	[loss G: 1.879863]
[epoch 34/50]	[batch 345/600]	[loss D: 0.931795]	[loss G: 2.349664]
[epoch 34/50]	[batch 346/600]	[loss D: 0.799138]	[loss G: 1.423365]
[epoch 34/50]	[batch 347/600]	[loss D: 0.751536]	[loss G: 1.792017]
[epoch 34/50]	[batch 348/600]	[loss D: 0.936217]	[loss G: 2.519467]
[epoch 34/50]	[batch 349/600]	[loss D: 0.804379]	[loss G: 1.619145]
[epoch 34/50]	[batch 350/600]	[loss D: 0.894477]	[loss G: 1.799172]
[epoch 34/50]	[batch 351/600]	[loss D: 0.757929]	[loss G: 1.928342]
[epoch 34/50]	[batch 352/600]	[loss D: 0.800842]	[loss G: 1.699079]
[epoch 34/50]	[batch 353/600]	[loss D: 1.152334]	[loss G: 1.545672]
[epoch 34/50]	[batch 354/600]	[loss D: 0.669868]	[loss G: 1.803296]
[epoch 34/50]	[batch 355/600]	[loss D: 0.945031]	[loss G: 1.618321]
[epoch 34/50]	[batch 356/600]	[loss D: 0.507521]	[loss G: 1.706680]
[epoch 34/50]	[batch 357/600]	[loss D: 0.884458]	[loss G: 1.894996]
[epoch 34/50]	[batch 358/600]	[loss D: 0.849637]	[loss G: 1.938956]
[epoch 34/50]	[batch 359/600]	[loss D: 1.064438]	[loss G: 1.627068]
[epoch 34/50]	[batch 360/600]	[loss D: 0.920642]	[loss G: 1.808667]
[epoch 34/50]	[batch 361/600]	[loss D: 0.793220]	[loss G: 1.895720]
[epoch 34/50]	[batch 362/600]	[loss D: 0.987261]	[loss G: 1.608892]
[epoch 34/50]	[batch 363/600]	[loss D: 0.723849]	[loss G: 2.341965]
[epoch 34/50]	[batch 364/600]	[loss D: 0.970363]	[loss G: 1.865969]

[epoch 34/50]	[batch 365/600]	[loss D: 0.835921]	[loss G: 1.803986]
[epoch 34/50]	[batch 366/600]	[loss D: 0.604893]	[loss G: 1.850997]
[epoch 34/50]	[batch 367/600]	[loss D: 0.627448]	[loss G: 1.890627]
[epoch 34/50]	[batch 368/600]	[loss D: 0.622210]	[loss G: 1.771549]
[epoch 34/50]	[batch 369/600]	[loss D: 0.757069]	[loss G: 1.517792]
[epoch 34/50]	[batch 370/600]	[loss D: 0.538573]	[loss G: 2.208487]
[epoch 34/50]	[batch 371/600]	[loss D: 0.700429]	[loss G: 1.960112]
[epoch 34/50]	[batch 372/600]	[loss D: 0.751101]	[loss G: 1.866781]
[epoch 34/50]	[batch 373/600]	[loss D: 0.902291]	[loss G: 2.184515]
[epoch 34/50]	[batch 374/600]	[loss D: 1.017823]	[loss G: 1.645470]
[epoch 34/50]	[batch 375/600]	[loss D: 0.799646]	[loss G: 2.053976]
[epoch 34/50]	[batch 376/600]	[loss D: 1.008080]	[loss G: 2.463174]
[epoch 34/50]	[batch 377/600]	[loss D: 0.999367]	[loss G: 2.249959]
[epoch 34/50]	[batch 378/600]	[loss D: 1.031243]	[loss G: 2.112129]
[epoch 34/50]	[batch 379/600]	[loss D: 1.196762]	[loss G: 2.128553]
[epoch 34/50]	[batch 380/600]	[loss D: 0.796385]	[loss G: 2.294385]
[epoch 34/50]	[batch 381/600]	[loss D: 0.902309]	[loss G: 1.866609]
[epoch 34/50]	[batch 382/600]	[loss D: 0.807007]	[loss G: 1.795783]
[epoch 34/50]	[batch 383/600]	[loss D: 0.843730]	[loss G: 2.377279]
[epoch 34/50]	[batch 384/600]	[loss D: 0.928325]	[loss G: 1.990042]
[epoch 34/50]	[batch 385/600]	[loss D: 0.808510]	[loss G: 1.717746]
[epoch 34/50]	[batch 386/600]	[loss D: 0.748276]	[loss G: 1.543104]
[epoch 34/50]	[batch 387/600]	[loss D: 0.833445]	[loss G: 1.619873]
[epoch 34/50]	[batch 388/600]	[loss D: 0.957540]	[loss G: 1.841191]
[epoch 34/50]	[batch 389/600]	[loss D: 0.995731]	[loss G: 1.791867]
[epoch 34/50]	[batch 390/600]	[loss D: 0.829106]	[loss G: 1.892706]
[epoch 34/50]	[batch 391/600]	[loss D: 1.073315]	[loss G: 2.093123]
[epoch 34/50]	[batch 392/600]	[loss D: 0.935673]	[loss G: 1.939763]
[epoch 34/50]	[batch 393/600]	[loss D: 0.845440]	[loss G: 1.645197]
[epoch 34/50]	[batch 394/600]	[loss D: 0.752660]	[loss G: 1.844133]
[epoch 34/50]	[batch 395/600]	[loss D: 0.832269]	[loss G: 1.701064]
[epoch 34/50]	[batch 396/600]	[loss D: 0.883688]	[loss G: 2.236281]
[epoch 34/50]	[batch 397/600]	[loss D: 0.907177]	[loss G: 1.710536]
[epoch 34/50]	[batch 398/600]	[loss D: 0.894946]	[loss G: 1.968324]
[epoch 34/50]	[batch 399/600]	[loss D: 0.942896]	[loss G: 1.488218]
[epoch 34/50]	[batch 400/600]	[loss D: 0.819750]	[loss G: 2.009255]
[epoch 34/50]	[batch 401/600]	[loss D: 0.737607]	[loss G: 1.908987]
[epoch 34/50]	[batch 402/600]	[loss D: 0.801399]	[loss G: 1.599709]
[epoch 34/50]	[batch 403/600]	[loss D: 0.738118]	[loss G: 1.690147]
[epoch 34/50]	[batch 404/600]	[loss D: 0.677784]	[loss G: 1.800542]
[epoch 34/50]	[batch 405/600]	[loss D: 0.867153]	[loss G: 1.752888]
[epoch 34/50]	[batch 406/600]	[loss D: 0.932961]	[loss G: 1.779289]
[epoch 34/50]	[batch 407/600]	[loss D: 0.791724]	[loss G: 1.741161]
[epoch 34/50]	[batch 408/600]	[loss D: 0.734670]	[loss G: 1.898885]
[epoch 34/50]	[batch 409/600]	[loss D: 0.772270]	[loss G: 1.761223]
[epoch 34/50]	[batch 410/600]	[loss D: 0.845761]	[loss G: 2.007117]
[epoch 34/50]	[batch 411/600]	[loss D: 0.841833]	[loss G: 1.850649]
[epoch 34/50]	[batch 412/600]	[loss D: 0.589409]	[loss G: 2.050023]

[epoch 34/50]	[batch 413/600]	[loss D: 0.881705]	[loss G: 1.834460]
[epoch 34/50]	[batch 414/600]	[loss D: 0.769156]	[loss G: 2.156590]
[epoch 34/50]	[batch 415/600]	[loss D: 0.777654]	[loss G: 1.875587]
[epoch 34/50]	[batch 416/600]	[loss D: 0.768333]	[loss G: 1.818537]
[epoch 34/50]	[batch 417/600]	[loss D: 0.784850]	[loss G: 1.829781]
[epoch 34/50]	[batch 418/600]	[loss D: 0.902224]	[loss G: 2.090954]
[epoch 34/50]	[batch 419/600]	[loss D: 0.861995]	[loss G: 2.004140]
[epoch 34/50]	[batch 420/600]	[loss D: 0.709879]	[loss G: 2.037123]
[epoch 34/50]	[batch 421/600]	[loss D: 0.911539]	[loss G: 2.027563]
[epoch 34/50]	[batch 422/600]	[loss D: 0.837186]	[loss G: 1.690187]
[epoch 34/50]	[batch 423/600]	[loss D: 0.952955]	[loss G: 1.779397]
[epoch 34/50]	[batch 424/600]	[loss D: 0.807824]	[loss G: 1.566954]
[epoch 34/50]	[batch 425/600]	[loss D: 0.754984]	[loss G: 2.073007]
[epoch 34/50]	[batch 426/600]	[loss D: 0.793272]	[loss G: 1.879525]
[epoch 34/50]	[batch 427/600]	[loss D: 0.788854]	[loss G: 1.943551]
[epoch 34/50]	[batch 428/600]	[loss D: 0.778328]	[loss G: 1.937491]
[epoch 34/50]	[batch 429/600]	[loss D: 1.068444]	[loss G: 2.147926]
[epoch 34/50]	[batch 430/600]	[loss D: 0.782576]	[loss G: 1.742049]
[epoch 34/50]	[batch 431/600]	[loss D: 0.799143]	[loss G: 2.000615]
[epoch 34/50]	[batch 432/600]	[loss D: 0.881501]	[loss G: 2.173203]
[epoch 34/50]	[batch 433/600]	[loss D: 0.591993]	[loss G: 2.116902]
[epoch 34/50]	[batch 434/600]	[loss D: 0.799988]	[loss G: 1.994523]
[epoch 34/50]	[batch 435/600]	[loss D: 0.852569]	[loss G: 1.660036]
[epoch 34/50]	[batch 436/600]	[loss D: 0.780151]	[loss G: 1.711725]
[epoch 34/50]	[batch 437/600]	[loss D: 1.062401]	[loss G: 1.773818]
[epoch 34/50]	[batch 438/600]	[loss D: 0.699200]	[loss G: 1.771476]
[epoch 34/50]	[batch 439/600]	[loss D: 0.876207]	[loss G: 1.599311]
[epoch 34/50]	[batch 440/600]	[loss D: 0.922101]	[loss G: 1.904887]
[epoch 34/50]	[batch 441/600]	[loss D: 1.069278]	[loss G: 1.658178]
[epoch 34/50]	[batch 442/600]	[loss D: 0.722299]	[loss G: 2.092160]
[epoch 34/50]	[batch 443/600]	[loss D: 0.815784]	[loss G: 1.922544]
[epoch 34/50]	[batch 444/600]	[loss D: 1.018069]	[loss G: 1.841868]
[epoch 34/50]	[batch 445/600]	[loss D: 0.952152]	[loss G: 2.108366]
[epoch 34/50]	[batch 446/600]	[loss D: 0.903776]	[loss G: 1.634348]
[epoch 34/50]	[batch 447/600]	[loss D: 0.869941]	[loss G: 1.871453]
[epoch 34/50]	[batch 448/600]	[loss D: 0.771649]	[loss G: 1.687682]
[epoch 34/50]	[batch 449/600]	[loss D: 0.875665]	[loss G: 1.587086]
[epoch 34/50]	[batch 450/600]	[loss D: 0.718752]	[loss G: 1.727180]
[epoch 34/50]	[batch 451/600]	[loss D: 0.999997]	[loss G: 1.588909]
[epoch 34/50]	[batch 452/600]	[loss D: 0.750347]	[loss G: 2.109252]
[epoch 34/50]	[batch 453/600]	[loss D: 0.616796]	[loss G: 2.073599]
[epoch 34/50]	[batch 454/600]	[loss D: 0.829375]	[loss G: 1.685246]
[epoch 34/50]	[batch 455/600]	[loss D: 0.774067]	[loss G: 2.125735]
[epoch 34/50]	[batch 456/600]	[loss D: 0.811477]	[loss G: 1.802561]
[epoch 34/50]	[batch 457/600]	[loss D: 0.737530]	[loss G: 1.722691]
[epoch 34/50]	[batch 458/600]	[loss D: 0.989914]	[loss G: 1.870248]
[epoch 34/50]	[batch 459/600]	[loss D: 0.593503]	[loss G: 1.742515]
[epoch 34/50]	[batch 460/600]	[loss D: 0.929239]	[loss G: 1.752811]

[epoch 34/50]	[batch 461/600]	[loss D: 0.750926]	[loss G: 1.617988]
[epoch 34/50]	[batch 462/600]	[loss D: 0.843829]	[loss G: 1.717658]
[epoch 34/50]	[batch 463/600]	[loss D: 0.840282]	[loss G: 1.935565]
[epoch 34/50]	[batch 464/600]	[loss D: 0.657566]	[loss G: 1.832843]
[epoch 34/50]	[batch 465/600]	[loss D: 0.853122]	[loss G: 1.725120]
[epoch 34/50]	[batch 466/600]	[loss D: 0.624469]	[loss G: 1.996288]
[epoch 34/50]	[batch 467/600]	[loss D: 0.849098]	[loss G: 1.870329]
[epoch 34/50]	[batch 468/600]	[loss D: 0.887727]	[loss G: 2.131369]
[epoch 34/50]	[batch 469/600]	[loss D: 0.854214]	[loss G: 2.091913]
[epoch 34/50]	[batch 470/600]	[loss D: 0.790215]	[loss G: 1.932232]
[epoch 34/50]	[batch 471/600]	[loss D: 1.038171]	[loss G: 2.280379]
[epoch 34/50]	[batch 472/600]	[loss D: 0.784774]	[loss G: 1.983355]
[epoch 34/50]	[batch 473/600]	[loss D: 0.900965]	[loss G: 1.540216]
[epoch 34/50]	[batch 474/600]	[loss D: 0.850596]	[loss G: 2.069955]
[epoch 34/50]	[batch 475/600]	[loss D: 0.969499]	[loss G: 2.011565]
[epoch 34/50]	[batch 476/600]	[loss D: 0.590030]	[loss G: 1.690926]
[epoch 34/50]	[batch 477/600]	[loss D: 0.669889]	[loss G: 1.666322]
[epoch 34/50]	[batch 478/600]	[loss D: 0.763995]	[loss G: 1.613549]
[epoch 34/50]	[batch 479/600]	[loss D: 0.742059]	[loss G: 2.258412]
[epoch 34/50]	[batch 480/600]	[loss D: 0.791029]	[loss G: 1.640509]
[epoch 34/50]	[batch 481/600]	[loss D: 0.870539]	[loss G: 2.229248]
[epoch 34/50]	[batch 482/600]	[loss D: 1.054838]	[loss G: 2.062749]
[epoch 34/50]	[batch 483/600]	[loss D: 0.651563]	[loss G: 1.771282]
[epoch 34/50]	[batch 484/600]	[loss D: 0.749911]	[loss G: 1.619638]
[epoch 34/50]	[batch 485/600]	[loss D: 0.705415]	[loss G: 1.804792]
[epoch 34/50]	[batch 486/600]	[loss D: 0.809607]	[loss G: 1.947206]
[epoch 34/50]	[batch 487/600]	[loss D: 1.062263]	[loss G: 1.534102]
[epoch 34/50]	[batch 488/600]	[loss D: 0.916385]	[loss G: 1.935884]
[epoch 34/50]	[batch 489/600]	[loss D: 0.846851]	[loss G: 2.049934]
[epoch 34/50]	[batch 490/600]	[loss D: 0.695135]	[loss G: 1.854046]
[epoch 34/50]	[batch 491/600]	[loss D: 0.966101]	[loss G: 1.814976]
[epoch 34/50]	[batch 492/600]	[loss D: 0.770832]	[loss G: 2.325454]
[epoch 34/50]	[batch 493/600]	[loss D: 0.659442]	[loss G: 2.049591]
[epoch 34/50]	[batch 494/600]	[loss D: 1.068834]	[loss G: 2.076133]
[epoch 34/50]	[batch 495/600]	[loss D: 1.008742]	[loss G: 1.893461]
[epoch 34/50]	[batch 496/600]	[loss D: 1.075386]	[loss G: 1.871150]
[epoch 34/50]	[batch 497/600]	[loss D: 0.945294]	[loss G: 1.700391]
[epoch 34/50]	[batch 498/600]	[loss D: 0.767613]	[loss G: 1.573323]
[epoch 34/50]	[batch 499/600]	[loss D: 0.738690]	[loss G: 1.782708]
[epoch 34/50]	[batch 500/600]	[loss D: 0.910674]	[loss G: 1.730132]
[epoch 34/50]	[batch 501/600]	[loss D: 0.666212]	[loss G: 1.539323]
[epoch 34/50]	[batch 502/600]	[loss D: 0.809563]	[loss G: 1.747895]
[epoch 34/50]	[batch 503/600]	[loss D: 0.907353]	[loss G: 1.876657]
[epoch 34/50]	[batch 504/600]	[loss D: 0.810170]	[loss G: 2.066700]
[epoch 34/50]	[batch 505/600]	[loss D: 0.643984]	[loss G: 1.961029]
[epoch 34/50]	[batch 506/600]	[loss D: 0.790163]	[loss G: 1.916354]
[epoch 34/50]	[batch 507/600]	[loss D: 0.857151]	[loss G: 1.902757]
[epoch 34/50]	[batch 508/600]	[loss D: 0.897259]	[loss G: 1.878347]

[epoch 34/50]	[batch 509/600]	[loss D: 0.921368]	[loss G: 2.078841]
[epoch 34/50]	[batch 510/600]	[loss D: 0.759668]	[loss G: 1.558552]
[epoch 34/50]	[batch 511/600]	[loss D: 0.844019]	[loss G: 1.929815]
[epoch 34/50]	[batch 512/600]	[loss D: 0.769629]	[loss G: 2.447712]
[epoch 34/50]	[batch 513/600]	[loss D: 0.907200]	[loss G: 1.880024]
[epoch 34/50]	[batch 514/600]	[loss D: 0.740926]	[loss G: 1.625612]
[epoch 34/50]	[batch 515/600]	[loss D: 0.881670]	[loss G: 1.795377]
[epoch 34/50]	[batch 516/600]	[loss D: 0.797141]	[loss G: 1.726735]
[epoch 34/50]	[batch 517/600]	[loss D: 0.713645]	[loss G: 1.950036]
[epoch 34/50]	[batch 518/600]	[loss D: 0.828020]	[loss G: 1.679048]
[epoch 34/50]	[batch 519/600]	[loss D: 0.785365]	[loss G: 1.826585]
[epoch 34/50]	[batch 520/600]	[loss D: 0.885239]	[loss G: 1.770073]
[epoch 34/50]	[batch 521/600]	[loss D: 0.916892]	[loss G: 1.990591]
[epoch 34/50]	[batch 522/600]	[loss D: 0.871075]	[loss G: 1.767373]
[epoch 34/50]	[batch 523/600]	[loss D: 0.834697]	[loss G: 1.860669]
[epoch 34/50]	[batch 524/600]	[loss D: 0.696605]	[loss G: 1.901982]
[epoch 34/50]	[batch 525/600]	[loss D: 0.804893]	[loss G: 1.920741]
[epoch 34/50]	[batch 526/600]	[loss D: 0.785257]	[loss G: 1.650712]
[epoch 34/50]	[batch 527/600]	[loss D: 0.823208]	[loss G: 2.080995]
[epoch 34/50]	[batch 528/600]	[loss D: 0.924824]	[loss G: 2.048322]
[epoch 34/50]	[batch 529/600]	[loss D: 0.587718]	[loss G: 1.802954]
[epoch 34/50]	[batch 530/600]	[loss D: 0.878142]	[loss G: 1.808599]
[epoch 34/50]	[batch 531/600]	[loss D: 0.811378]	[loss G: 2.031319]
[epoch 34/50]	[batch 532/600]	[loss D: 0.737542]	[loss G: 1.667495]
[epoch 34/50]	[batch 533/600]	[loss D: 0.870351]	[loss G: 1.721546]
[epoch 34/50]	[batch 534/600]	[loss D: 0.734540]	[loss G: 2.063422]
[epoch 34/50]	[batch 535/600]	[loss D: 0.784641]	[loss G: 2.061208]
[epoch 34/50]	[batch 536/600]	[loss D: 0.943019]	[loss G: 2.005363]
[epoch 34/50]	[batch 537/600]	[loss D: 0.774978]	[loss G: 1.804303]
[epoch 34/50]	[batch 538/600]	[loss D: 0.923500]	[loss G: 1.814096]
[epoch 34/50]	[batch 539/600]	[loss D: 1.081890]	[loss G: 1.848648]
[epoch 34/50]	[batch 540/600]	[loss D: 0.829965]	[loss G: 2.114997]
[epoch 34/50]	[batch 541/600]	[loss D: 1.010885]	[loss G: 2.005370]
[epoch 34/50]	[batch 542/600]	[loss D: 0.789609]	[loss G: 2.025542]
[epoch 34/50]	[batch 543/600]	[loss D: 0.948648]	[loss G: 2.030939]
[epoch 34/50]	[batch 544/600]	[loss D: 0.908357]	[loss G: 2.035094]
[epoch 34/50]	[batch 545/600]	[loss D: 0.931726]	[loss G: 1.826233]
[epoch 34/50]	[batch 546/600]	[loss D: 0.787556]	[loss G: 1.786847]
[epoch 34/50]	[batch 547/600]	[loss D: 0.888819]	[loss G: 2.139606]
[epoch 34/50]	[batch 548/600]	[loss D: 0.775965]	[loss G: 1.931308]
[epoch 34/50]	[batch 549/600]	[loss D: 0.736564]	[loss G: 1.616366]
[epoch 34/50]	[batch 550/600]	[loss D: 0.961274]	[loss G: 2.019679]
[epoch 34/50]	[batch 551/600]	[loss D: 0.767223]	[loss G: 1.709345]
[epoch 34/50]	[batch 552/600]	[loss D: 0.815386]	[loss G: 1.850782]
[epoch 34/50]	[batch 553/600]	[loss D: 0.972187]	[loss G: 1.948225]
[epoch 34/50]	[batch 554/600]	[loss D: 0.704637]	[loss G: 2.218459]
[epoch 34/50]	[batch 555/600]	[loss D: 0.828456]	[loss G: 1.872657]
[epoch 34/50]	[batch 556/600]	[loss D: 0.724526]	[loss G: 2.486166]

[epoch 34/50] [batch 557/600] [loss D: 0.899488] [loss G: 1.783775]
 [epoch 34/50] [batch 558/600] [loss D: 0.905851] [loss G: 1.416445]
 [epoch 34/50] [batch 559/600] [loss D: 0.773189] [loss G: 1.711047]
 [epoch 34/50] [batch 560/600] [loss D: 0.887420] [loss G: 1.938534]
 [epoch 34/50] [batch 561/600] [loss D: 0.777968] [loss G: 1.930314]
 [epoch 34/50] [batch 562/600] [loss D: 0.844564] [loss G: 1.745495]
 [epoch 34/50] [batch 563/600] [loss D: 0.721386] [loss G: 2.107091]
 [epoch 34/50] [batch 564/600] [loss D: 0.795514] [loss G: 2.007415]
 [epoch 34/50] [batch 565/600] [loss D: 0.649196] [loss G: 2.159458]
 [epoch 34/50] [batch 566/600] [loss D: 0.789113] [loss G: 2.141837]
 [epoch 34/50] [batch 567/600] [loss D: 0.786357] [loss G: 1.813779]
 [epoch 34/50] [batch 568/600] [loss D: 0.754268] [loss G: 1.865865]
 [epoch 34/50] [batch 569/600] [loss D: 0.699245] [loss G: 1.654174]
 [epoch 34/50] [batch 570/600] [loss D: 1.031968] [loss G: 1.306563]
 [epoch 34/50] [batch 571/600] [loss D: 0.683545] [loss G: 2.186819]
 [epoch 34/50] [batch 572/600] [loss D: 0.946955] [loss G: 2.082896]
 [epoch 34/50] [batch 573/600] [loss D: 1.025535] [loss G: 2.024772]
 [epoch 34/50] [batch 574/600] [loss D: 0.819465] [loss G: 1.974263]
 [epoch 34/50] [batch 575/600] [loss D: 0.869544] [loss G: 1.874160]
 [epoch 34/50] [batch 576/600] [loss D: 0.807565] [loss G: 1.810011]
 [epoch 34/50] [batch 577/600] [loss D: 0.734704] [loss G: 1.678066]
 [epoch 34/50] [batch 578/600] [loss D: 0.787642] [loss G: 1.803791]
 [epoch 34/50] [batch 579/600] [loss D: 0.961833] [loss G: 2.034011]
 [epoch 34/50] [batch 580/600] [loss D: 0.790089] [loss G: 1.795851]
 [epoch 34/50] [batch 581/600] [loss D: 0.936412] [loss G: 1.708528]
 [epoch 34/50] [batch 582/600] [loss D: 0.785961] [loss G: 1.763517]
 [epoch 34/50] [batch 583/600] [loss D: 0.774696] [loss G: 1.909328]
 [epoch 34/50] [batch 584/600] [loss D: 0.881667] [loss G: 1.613451]
 [epoch 34/50] [batch 585/600] [loss D: 0.878919] [loss G: 1.333905]
 [epoch 34/50] [batch 586/600] [loss D: 0.847533] [loss G: 1.961386]
 [epoch 34/50] [batch 587/600] [loss D: 1.051984] [loss G: 1.581310]
 [epoch 34/50] [batch 588/600] [loss D: 0.715152] [loss G: 1.733606]
 [epoch 34/50] [batch 589/600] [loss D: 0.901828] [loss G: 1.742765]
 [epoch 34/50] [batch 590/600] [loss D: 0.694363] [loss G: 1.982690]
 [epoch 34/50] [batch 591/600] [loss D: 0.921683] [loss G: 1.543921]
 [epoch 34/50] [batch 592/600] [loss D: 1.011158] [loss G: 1.867281]
 [epoch 34/50] [batch 593/600] [loss D: 1.056523] [loss G: 2.173707]
 [epoch 34/50] [batch 594/600] [loss D: 0.955388] [loss G: 2.198102]
 [epoch 34/50] [batch 595/600] [loss D: 0.806908] [loss G: 2.058833]
 [epoch 34/50] [batch 596/600] [loss D: 0.813723] [loss G: 1.845822]
 [epoch 34/50] [batch 597/600] [loss D: 0.730238] [loss G: 2.090550]
 [epoch 34/50] [batch 598/600] [loss D: 0.710472] [loss G: 2.126310]
 [epoch 34/50] [batch 599/600] [loss D: 0.926256] [loss G: 2.273324]
 [epoch 35/50] [batch 0/600] [loss D: 1.021585] [loss G: 1.815375]
 [epoch 35/50] [batch 1/600] [loss D: 0.967076] [loss G: 1.994663]
 [epoch 35/50] [batch 2/600] [loss D: 0.938422] [loss G: 2.234934]
 [epoch 35/50] [batch 3/600] [loss D: 0.787304] [loss G: 1.828615]
 [epoch 35/50] [batch 4/600] [loss D: 0.902817] [loss G: 2.110986]

[epoch 35/50]	[batch 5/600]	[loss D: 0.720240]	[loss G: 1.864057]
[epoch 35/50]	[batch 6/600]	[loss D: 0.796504]	[loss G: 1.834933]
[epoch 35/50]	[batch 7/600]	[loss D: 0.873712]	[loss G: 1.388225]
[epoch 35/50]	[batch 8/600]	[loss D: 0.953153]	[loss G: 1.840756]
[epoch 35/50]	[batch 9/600]	[loss D: 0.803736]	[loss G: 2.131904]
[epoch 35/50]	[batch 10/600]	[loss D: 0.898045]	[loss G: 2.144707]
[epoch 35/50]	[batch 11/600]	[loss D: 0.841707]	[loss G: 2.150382]
[epoch 35/50]	[batch 12/600]	[loss D: 0.933048]	[loss G: 1.747885]
[epoch 35/50]	[batch 13/600]	[loss D: 1.404998]	[loss G: 1.890235]
[epoch 35/50]	[batch 14/600]	[loss D: 0.867243]	[loss G: 2.124131]
[epoch 35/50]	[batch 15/600]	[loss D: 0.872034]	[loss G: 2.125118]
[epoch 35/50]	[batch 16/600]	[loss D: 0.869274]	[loss G: 1.484568]
[epoch 35/50]	[batch 17/600]	[loss D: 0.917205]	[loss G: 1.759960]
[epoch 35/50]	[batch 18/600]	[loss D: 0.792563]	[loss G: 1.669538]
[epoch 35/50]	[batch 19/600]	[loss D: 1.102030]	[loss G: 1.794901]
[epoch 35/50]	[batch 20/600]	[loss D: 0.653251]	[loss G: 2.376512]
[epoch 35/50]	[batch 21/600]	[loss D: 0.814832]	[loss G: 1.743756]
[epoch 35/50]	[batch 22/600]	[loss D: 0.988098]	[loss G: 1.696202]
[epoch 35/50]	[batch 23/600]	[loss D: 0.881571]	[loss G: 1.803834]
[epoch 35/50]	[batch 24/600]	[loss D: 0.833607]	[loss G: 1.800119]
[epoch 35/50]	[batch 25/600]	[loss D: 0.847994]	[loss G: 2.046130]
[epoch 35/50]	[batch 26/600]	[loss D: 0.739977]	[loss G: 1.707464]
[epoch 35/50]	[batch 27/600]	[loss D: 0.781936]	[loss G: 1.516767]
[epoch 35/50]	[batch 28/600]	[loss D: 0.935953]	[loss G: 2.093755]
[epoch 35/50]	[batch 29/600]	[loss D: 0.806379]	[loss G: 2.115175]
[epoch 35/50]	[batch 30/600]	[loss D: 0.757800]	[loss G: 2.033742]
[epoch 35/50]	[batch 31/600]	[loss D: 0.732926]	[loss G: 1.848444]
[epoch 35/50]	[batch 32/600]	[loss D: 0.774577]	[loss G: 1.785958]
[epoch 35/50]	[batch 33/600]	[loss D: 0.938218]	[loss G: 1.664004]
[epoch 35/50]	[batch 34/600]	[loss D: 0.640694]	[loss G: 1.682311]
[epoch 35/50]	[batch 35/600]	[loss D: 0.853044]	[loss G: 1.969703]
[epoch 35/50]	[batch 36/600]	[loss D: 0.777833]	[loss G: 1.858250]
[epoch 35/50]	[batch 37/600]	[loss D: 0.912275]	[loss G: 2.183788]
[epoch 35/50]	[batch 38/600]	[loss D: 0.845251]	[loss G: 1.731272]
[epoch 35/50]	[batch 39/600]	[loss D: 0.574843]	[loss G: 2.478650]
[epoch 35/50]	[batch 40/600]	[loss D: 0.834971]	[loss G: 2.233079]
[epoch 35/50]	[batch 41/600]	[loss D: 0.848929]	[loss G: 1.981186]
[epoch 35/50]	[batch 42/600]	[loss D: 0.859759]	[loss G: 1.851552]
[epoch 35/50]	[batch 43/600]	[loss D: 0.935850]	[loss G: 2.075617]
[epoch 35/50]	[batch 44/600]	[loss D: 0.960415]	[loss G: 1.801075]
[epoch 35/50]	[batch 45/600]	[loss D: 0.783309]	[loss G: 2.153437]
[epoch 35/50]	[batch 46/600]	[loss D: 0.933543]	[loss G: 1.678203]
[epoch 35/50]	[batch 47/600]	[loss D: 0.775880]	[loss G: 1.888701]
[epoch 35/50]	[batch 48/600]	[loss D: 0.839887]	[loss G: 2.187230]
[epoch 35/50]	[batch 49/600]	[loss D: 0.892171]	[loss G: 1.686399]
[epoch 35/50]	[batch 50/600]	[loss D: 0.657358]	[loss G: 2.006288]
[epoch 35/50]	[batch 51/600]	[loss D: 0.939308]	[loss G: 1.766149]
[epoch 35/50]	[batch 52/600]	[loss D: 0.890297]	[loss G: 2.092956]

[epoch 35/50]	[batch 53/600]	[loss D: 0.816577]	[loss G: 1.980912]
[epoch 35/50]	[batch 54/600]	[loss D: 0.889221]	[loss G: 2.032691]
[epoch 35/50]	[batch 55/600]	[loss D: 0.920761]	[loss G: 1.785223]
[epoch 35/50]	[batch 56/600]	[loss D: 0.666551]	[loss G: 2.082900]
[epoch 35/50]	[batch 57/600]	[loss D: 0.879191]	[loss G: 1.879868]
[epoch 35/50]	[batch 58/600]	[loss D: 0.733680]	[loss G: 1.669991]
[epoch 35/50]	[batch 59/600]	[loss D: 0.935541]	[loss G: 2.033212]
[epoch 35/50]	[batch 60/600]	[loss D: 0.598732]	[loss G: 2.067406]
[epoch 35/50]	[batch 61/600]	[loss D: 0.749169]	[loss G: 2.150857]
[epoch 35/50]	[batch 62/600]	[loss D: 0.680794]	[loss G: 2.404970]
[epoch 35/50]	[batch 63/600]	[loss D: 0.849156]	[loss G: 1.870421]
[epoch 35/50]	[batch 64/600]	[loss D: 0.704406]	[loss G: 2.373593]
[epoch 35/50]	[batch 65/600]	[loss D: 0.779660]	[loss G: 1.848956]
[epoch 35/50]	[batch 66/600]	[loss D: 0.760379]	[loss G: 1.648471]
[epoch 35/50]	[batch 67/600]	[loss D: 0.676031]	[loss G: 1.859412]
[epoch 35/50]	[batch 68/600]	[loss D: 0.758740]	[loss G: 1.823397]
[epoch 35/50]	[batch 69/600]	[loss D: 0.788165]	[loss G: 1.928817]
[epoch 35/50]	[batch 70/600]	[loss D: 0.844441]	[loss G: 1.793120]
[epoch 35/50]	[batch 71/600]	[loss D: 0.856219]	[loss G: 2.219866]
[epoch 35/50]	[batch 72/600]	[loss D: 0.623035]	[loss G: 2.025968]
[epoch 35/50]	[batch 73/600]	[loss D: 0.831411]	[loss G: 1.839526]
[epoch 35/50]	[batch 74/600]	[loss D: 0.907120]	[loss G: 2.014270]
[epoch 35/50]	[batch 75/600]	[loss D: 0.842140]	[loss G: 1.880982]
[epoch 35/50]	[batch 76/600]	[loss D: 0.906141]	[loss G: 1.744295]
[epoch 35/50]	[batch 77/600]	[loss D: 0.819354]	[loss G: 1.933256]
[epoch 35/50]	[batch 78/600]	[loss D: 0.749741]	[loss G: 1.903429]
[epoch 35/50]	[batch 79/600]	[loss D: 0.585254]	[loss G: 1.903818]
[epoch 35/50]	[batch 80/600]	[loss D: 0.835658]	[loss G: 1.981242]
[epoch 35/50]	[batch 81/600]	[loss D: 0.809606]	[loss G: 1.851043]
[epoch 35/50]	[batch 82/600]	[loss D: 0.937655]	[loss G: 2.093287]
[epoch 35/50]	[batch 83/600]	[loss D: 0.837329]	[loss G: 2.039881]
[epoch 35/50]	[batch 84/600]	[loss D: 0.723245]	[loss G: 2.429212]
[epoch 35/50]	[batch 85/600]	[loss D: 0.710866]	[loss G: 2.035491]
[epoch 35/50]	[batch 86/600]	[loss D: 0.843757]	[loss G: 1.854141]
[epoch 35/50]	[batch 87/600]	[loss D: 0.598912]	[loss G: 1.961998]
[epoch 35/50]	[batch 88/600]	[loss D: 0.949942]	[loss G: 1.980001]
[epoch 35/50]	[batch 89/600]	[loss D: 0.636824]	[loss G: 1.617896]
[epoch 35/50]	[batch 90/600]	[loss D: 0.771064]	[loss G: 1.771534]
[epoch 35/50]	[batch 91/600]	[loss D: 0.944686]	[loss G: 2.095125]
[epoch 35/50]	[batch 92/600]	[loss D: 0.888473]	[loss G: 1.864237]
[epoch 35/50]	[batch 93/600]	[loss D: 0.684704]	[loss G: 2.258388]
[epoch 35/50]	[batch 94/600]	[loss D: 0.538908]	[loss G: 2.087204]
[epoch 35/50]	[batch 95/600]	[loss D: 0.801960]	[loss G: 1.768203]
[epoch 35/50]	[batch 96/600]	[loss D: 0.645211]	[loss G: 1.986589]
[epoch 35/50]	[batch 97/600]	[loss D: 0.850664]	[loss G: 1.782489]
[epoch 35/50]	[batch 98/600]	[loss D: 1.002450]	[loss G: 2.094259]
[epoch 35/50]	[batch 99/600]	[loss D: 0.921817]	[loss G: 1.662364]
[epoch 35/50]	[batch 100/600]	[loss D: 0.739062]	[loss G: 1.836354]

[epoch 35/50]	[batch 101/600]	[loss D: 0.948071]	[loss G: 1.609667]
[epoch 35/50]	[batch 102/600]	[loss D: 0.954257]	[loss G: 1.912849]
[epoch 35/50]	[batch 103/600]	[loss D: 0.777849]	[loss G: 2.311555]
[epoch 35/50]	[batch 104/600]	[loss D: 0.976432]	[loss G: 2.022150]
[epoch 35/50]	[batch 105/600]	[loss D: 1.097128]	[loss G: 2.025148]
[epoch 35/50]	[batch 106/600]	[loss D: 1.087107]	[loss G: 1.828216]
[epoch 35/50]	[batch 107/600]	[loss D: 1.129762]	[loss G: 2.158041]
[epoch 35/50]	[batch 108/600]	[loss D: 0.915350]	[loss G: 2.214892]
[epoch 35/50]	[batch 109/600]	[loss D: 0.980106]	[loss G: 1.769830]
[epoch 35/50]	[batch 110/600]	[loss D: 1.171779]	[loss G: 2.083653]
[epoch 35/50]	[batch 111/600]	[loss D: 0.596595]	[loss G: 1.710253]
[epoch 35/50]	[batch 112/600]	[loss D: 0.929307]	[loss G: 1.928983]
[epoch 35/50]	[batch 113/600]	[loss D: 0.829196]	[loss G: 2.045677]
[epoch 35/50]	[batch 114/600]	[loss D: 0.697786]	[loss G: 1.737277]
[epoch 35/50]	[batch 115/600]	[loss D: 0.889596]	[loss G: 2.101837]
[epoch 35/50]	[batch 116/600]	[loss D: 0.751809]	[loss G: 2.131339]
[epoch 35/50]	[batch 117/600]	[loss D: 0.905197]	[loss G: 1.641991]
[epoch 35/50]	[batch 118/600]	[loss D: 1.064656]	[loss G: 1.726489]
[epoch 35/50]	[batch 119/600]	[loss D: 0.995746]	[loss G: 1.680178]
[epoch 35/50]	[batch 120/600]	[loss D: 0.858673]	[loss G: 1.546344]
[epoch 35/50]	[batch 121/600]	[loss D: 0.720065]	[loss G: 1.603711]
[epoch 35/50]	[batch 122/600]	[loss D: 0.841170]	[loss G: 1.915214]
[epoch 35/50]	[batch 123/600]	[loss D: 0.896941]	[loss G: 1.703385]
[epoch 35/50]	[batch 124/600]	[loss D: 0.852568]	[loss G: 1.879063]
[epoch 35/50]	[batch 125/600]	[loss D: 0.654704]	[loss G: 1.738608]
[epoch 35/50]	[batch 126/600]	[loss D: 0.701292]	[loss G: 2.142191]
[epoch 35/50]	[batch 127/600]	[loss D: 0.849289]	[loss G: 1.976827]
[epoch 35/50]	[batch 128/600]	[loss D: 0.774827]	[loss G: 2.160560]
[epoch 35/50]	[batch 129/600]	[loss D: 0.965111]	[loss G: 1.644597]
[epoch 35/50]	[batch 130/600]	[loss D: 0.912238]	[loss G: 1.810566]
[epoch 35/50]	[batch 131/600]	[loss D: 0.988603]	[loss G: 1.832001]
[epoch 35/50]	[batch 132/600]	[loss D: 0.796680]	[loss G: 1.771458]
[epoch 35/50]	[batch 133/600]	[loss D: 0.963640]	[loss G: 1.831341]
[epoch 35/50]	[batch 134/600]	[loss D: 0.836439]	[loss G: 1.802057]
[epoch 35/50]	[batch 135/600]	[loss D: 1.232841]	[loss G: 1.621925]
[epoch 35/50]	[batch 136/600]	[loss D: 0.820723]	[loss G: 1.997694]
[epoch 35/50]	[batch 137/600]	[loss D: 0.774957]	[loss G: 2.008292]
[epoch 35/50]	[batch 138/600]	[loss D: 0.864693]	[loss G: 1.916760]
[epoch 35/50]	[batch 139/600]	[loss D: 0.957536]	[loss G: 2.140526]
[epoch 35/50]	[batch 140/600]	[loss D: 0.975266]	[loss G: 2.028234]
[epoch 35/50]	[batch 141/600]	[loss D: 0.883055]	[loss G: 1.873816]
[epoch 35/50]	[batch 142/600]	[loss D: 0.725685]	[loss G: 2.291680]
[epoch 35/50]	[batch 143/600]	[loss D: 0.910293]	[loss G: 1.931305]
[epoch 35/50]	[batch 144/600]	[loss D: 0.803265]	[loss G: 1.860152]
[epoch 35/50]	[batch 145/600]	[loss D: 0.894619]	[loss G: 1.806803]
[epoch 35/50]	[batch 146/600]	[loss D: 0.832925]	[loss G: 1.761460]
[epoch 35/50]	[batch 147/600]	[loss D: 0.884838]	[loss G: 1.592118]
[epoch 35/50]	[batch 148/600]	[loss D: 0.939720]	[loss G: 2.328577]

[epoch 35/50]	[batch 149/600]	[loss D: 0.999405]	[loss G: 2.098434]
[epoch 35/50]	[batch 150/600]	[loss D: 0.892606]	[loss G: 2.343073]
[epoch 35/50]	[batch 151/600]	[loss D: 0.859207]	[loss G: 1.834412]
[epoch 35/50]	[batch 152/600]	[loss D: 1.074049]	[loss G: 1.925465]
[epoch 35/50]	[batch 153/600]	[loss D: 0.619876]	[loss G: 1.551946]
[epoch 35/50]	[batch 154/600]	[loss D: 0.815941]	[loss G: 1.938147]
[epoch 35/50]	[batch 155/600]	[loss D: 0.935534]	[loss G: 1.863470]
[epoch 35/50]	[batch 156/600]	[loss D: 0.990803]	[loss G: 2.230377]
[epoch 35/50]	[batch 157/600]	[loss D: 0.821702]	[loss G: 1.964490]
[epoch 35/50]	[batch 158/600]	[loss D: 0.909316]	[loss G: 1.660744]
[epoch 35/50]	[batch 159/600]	[loss D: 0.874994]	[loss G: 2.072853]
[epoch 35/50]	[batch 160/600]	[loss D: 0.862430]	[loss G: 1.620116]
[epoch 35/50]	[batch 161/600]	[loss D: 0.836143]	[loss G: 1.607704]
[epoch 35/50]	[batch 162/600]	[loss D: 0.885039]	[loss G: 1.721898]
[epoch 35/50]	[batch 163/600]	[loss D: 0.743670]	[loss G: 2.183241]
[epoch 35/50]	[batch 164/600]	[loss D: 0.734063]	[loss G: 1.769250]
[epoch 35/50]	[batch 165/600]	[loss D: 0.877072]	[loss G: 1.895152]
[epoch 35/50]	[batch 166/600]	[loss D: 0.993162]	[loss G: 2.040223]
[epoch 35/50]	[batch 167/600]	[loss D: 0.849216]	[loss G: 1.792995]
[epoch 35/50]	[batch 168/600]	[loss D: 0.813717]	[loss G: 2.079048]
[epoch 35/50]	[batch 169/600]	[loss D: 0.923478]	[loss G: 1.511213]
[epoch 35/50]	[batch 170/600]	[loss D: 0.722697]	[loss G: 2.272542]
[epoch 35/50]	[batch 171/600]	[loss D: 0.735830]	[loss G: 1.535811]
[epoch 35/50]	[batch 172/600]	[loss D: 0.886644]	[loss G: 1.688361]
[epoch 35/50]	[batch 173/600]	[loss D: 0.668653]	[loss G: 1.950359]
[epoch 35/50]	[batch 174/600]	[loss D: 0.774855]	[loss G: 2.022676]
[epoch 35/50]	[batch 175/600]	[loss D: 0.828175]	[loss G: 1.909514]
[epoch 35/50]	[batch 176/600]	[loss D: 0.829809]	[loss G: 1.826044]
[epoch 35/50]	[batch 177/600]	[loss D: 0.817834]	[loss G: 1.928568]
[epoch 35/50]	[batch 178/600]	[loss D: 0.912151]	[loss G: 1.842669]
[epoch 35/50]	[batch 179/600]	[loss D: 0.794888]	[loss G: 2.081425]
[epoch 35/50]	[batch 180/600]	[loss D: 0.866750]	[loss G: 2.384412]
[epoch 35/50]	[batch 181/600]	[loss D: 0.772156]	[loss G: 1.564361]
[epoch 35/50]	[batch 182/600]	[loss D: 1.073785]	[loss G: 1.661654]
[epoch 35/50]	[batch 183/600]	[loss D: 0.677735]	[loss G: 1.896983]
[epoch 35/50]	[batch 184/600]	[loss D: 0.937551]	[loss G: 1.795686]
[epoch 35/50]	[batch 185/600]	[loss D: 0.796617]	[loss G: 1.883142]
[epoch 35/50]	[batch 186/600]	[loss D: 0.849609]	[loss G: 1.629540]
[epoch 35/50]	[batch 187/600]	[loss D: 0.845778]	[loss G: 1.720840]
[epoch 35/50]	[batch 188/600]	[loss D: 0.889407]	[loss G: 1.601224]
[epoch 35/50]	[batch 189/600]	[loss D: 0.744452]	[loss G: 2.031962]
[epoch 35/50]	[batch 190/600]	[loss D: 0.769582]	[loss G: 2.089990]
[epoch 35/50]	[batch 191/600]	[loss D: 0.897752]	[loss G: 1.889881]
[epoch 35/50]	[batch 192/600]	[loss D: 0.952778]	[loss G: 1.609671]
[epoch 35/50]	[batch 193/600]	[loss D: 0.943312]	[loss G: 1.904749]
[epoch 35/50]	[batch 194/600]	[loss D: 0.840194]	[loss G: 1.687620]
[epoch 35/50]	[batch 195/600]	[loss D: 0.888933]	[loss G: 1.453479]
[epoch 35/50]	[batch 196/600]	[loss D: 0.895213]	[loss G: 1.957095]

[epoch 35/50]	[batch 197/600]	[loss D: 0.900229]	[loss G: 1.768078]
[epoch 35/50]	[batch 198/600]	[loss D: 0.813194]	[loss G: 2.120135]
[epoch 35/50]	[batch 199/600]	[loss D: 0.784644]	[loss G: 1.849432]
[epoch 35/50]	[batch 200/600]	[loss D: 0.975836]	[loss G: 1.828779]
[epoch 35/50]	[batch 201/600]	[loss D: 0.966834]	[loss G: 1.649529]
[epoch 35/50]	[batch 202/600]	[loss D: 0.806991]	[loss G: 1.570303]
[epoch 35/50]	[batch 203/600]	[loss D: 0.818715]	[loss G: 1.670803]
[epoch 35/50]	[batch 204/600]	[loss D: 1.088106]	[loss G: 1.815010]
[epoch 35/50]	[batch 205/600]	[loss D: 0.631441]	[loss G: 1.894965]
[epoch 35/50]	[batch 206/600]	[loss D: 0.720113]	[loss G: 1.993305]
[epoch 35/50]	[batch 207/600]	[loss D: 0.693202]	[loss G: 1.884881]
[epoch 35/50]	[batch 208/600]	[loss D: 0.786718]	[loss G: 2.096561]
[epoch 35/50]	[batch 209/600]	[loss D: 1.036606]	[loss G: 1.970292]
[epoch 35/50]	[batch 210/600]	[loss D: 0.701320]	[loss G: 1.740667]
[epoch 35/50]	[batch 211/600]	[loss D: 1.033585]	[loss G: 1.642822]
[epoch 35/50]	[batch 212/600]	[loss D: 0.840870]	[loss G: 1.738330]
[epoch 35/50]	[batch 213/600]	[loss D: 0.740912]	[loss G: 1.691226]
[epoch 35/50]	[batch 214/600]	[loss D: 0.613601]	[loss G: 1.524886]
[epoch 35/50]	[batch 215/600]	[loss D: 0.910706]	[loss G: 1.879807]
[epoch 35/50]	[batch 216/600]	[loss D: 0.819872]	[loss G: 2.182418]
[epoch 35/50]	[batch 217/600]	[loss D: 0.740038]	[loss G: 1.490791]
[epoch 35/50]	[batch 218/600]	[loss D: 0.868109]	[loss G: 1.965630]
[epoch 35/50]	[batch 219/600]	[loss D: 0.678308]	[loss G: 1.880208]
[epoch 35/50]	[batch 220/600]	[loss D: 0.847543]	[loss G: 1.766501]
[epoch 35/50]	[batch 221/600]	[loss D: 0.592975]	[loss G: 1.988729]
[epoch 35/50]	[batch 222/600]	[loss D: 0.689820]	[loss G: 1.762770]
[epoch 35/50]	[batch 223/600]	[loss D: 0.983696]	[loss G: 1.964597]
[epoch 35/50]	[batch 224/600]	[loss D: 0.838503]	[loss G: 1.772395]
[epoch 35/50]	[batch 225/600]	[loss D: 0.909990]	[loss G: 1.771576]
[epoch 35/50]	[batch 226/600]	[loss D: 1.160512]	[loss G: 1.954996]
[epoch 35/50]	[batch 227/600]	[loss D: 0.841635]	[loss G: 1.863801]
[epoch 35/50]	[batch 228/600]	[loss D: 0.728291]	[loss G: 2.339605]
[epoch 35/50]	[batch 229/600]	[loss D: 0.975187]	[loss G: 1.679311]
[epoch 35/50]	[batch 230/600]	[loss D: 0.716945]	[loss G: 2.010797]
[epoch 35/50]	[batch 231/600]	[loss D: 0.831747]	[loss G: 2.072328]
[epoch 35/50]	[batch 232/600]	[loss D: 1.085807]	[loss G: 1.874028]
[epoch 35/50]	[batch 233/600]	[loss D: 0.723161]	[loss G: 1.908789]
[epoch 35/50]	[batch 234/600]	[loss D: 0.722183]	[loss G: 2.263007]
[epoch 35/50]	[batch 235/600]	[loss D: 0.669603]	[loss G: 1.940157]
[epoch 35/50]	[batch 236/600]	[loss D: 0.854793]	[loss G: 2.173213]
[epoch 35/50]	[batch 237/600]	[loss D: 0.766815]	[loss G: 1.980301]
[epoch 35/50]	[batch 238/600]	[loss D: 0.699623]	[loss G: 2.057859]
[epoch 35/50]	[batch 239/600]	[loss D: 0.840596]	[loss G: 1.742609]
[epoch 35/50]	[batch 240/600]	[loss D: 0.810673]	[loss G: 1.793189]
[epoch 35/50]	[batch 241/600]	[loss D: 0.729709]	[loss G: 2.110748]
[epoch 35/50]	[batch 242/600]	[loss D: 0.770349]	[loss G: 1.732763]
[epoch 35/50]	[batch 243/600]	[loss D: 0.734325]	[loss G: 1.906396]
[epoch 35/50]	[batch 244/600]	[loss D: 0.638946]	[loss G: 1.580484]

[epoch 35/50]	[batch 245/600]	[loss D: 0.808527]	[loss G: 2.074706]
[epoch 35/50]	[batch 246/600]	[loss D: 0.892809]	[loss G: 1.888682]
[epoch 35/50]	[batch 247/600]	[loss D: 0.856589]	[loss G: 1.893088]
[epoch 35/50]	[batch 248/600]	[loss D: 0.670914]	[loss G: 1.579440]
[epoch 35/50]	[batch 249/600]	[loss D: 0.769208]	[loss G: 1.816116]
[epoch 35/50]	[batch 250/600]	[loss D: 0.739716]	[loss G: 2.020034]
[epoch 35/50]	[batch 251/600]	[loss D: 0.836768]	[loss G: 1.676090]
[epoch 35/50]	[batch 252/600]	[loss D: 0.640653]	[loss G: 1.931487]
[epoch 35/50]	[batch 253/600]	[loss D: 0.944685]	[loss G: 1.700558]
[epoch 35/50]	[batch 254/600]	[loss D: 0.763040]	[loss G: 2.021036]
[epoch 35/50]	[batch 255/600]	[loss D: 0.786880]	[loss G: 1.841916]
[epoch 35/50]	[batch 256/600]	[loss D: 0.874453]	[loss G: 2.352034]
[epoch 35/50]	[batch 257/600]	[loss D: 0.665026]	[loss G: 2.132241]
[epoch 35/50]	[batch 258/600]	[loss D: 0.903813]	[loss G: 1.977164]
[epoch 35/50]	[batch 259/600]	[loss D: 0.684635]	[loss G: 2.254472]
[epoch 35/50]	[batch 260/600]	[loss D: 0.734755]	[loss G: 2.121751]
[epoch 35/50]	[batch 261/600]	[loss D: 0.735973]	[loss G: 1.813701]
[epoch 35/50]	[batch 262/600]	[loss D: 0.770456]	[loss G: 2.153484]
[epoch 35/50]	[batch 263/600]	[loss D: 0.875882]	[loss G: 1.791105]
[epoch 35/50]	[batch 264/600]	[loss D: 0.849793]	[loss G: 1.907732]
[epoch 35/50]	[batch 265/600]	[loss D: 0.899699]	[loss G: 1.821605]
[epoch 35/50]	[batch 266/600]	[loss D: 0.717624]	[loss G: 1.811688]
[epoch 35/50]	[batch 267/600]	[loss D: 0.909207]	[loss G: 2.122206]
[epoch 35/50]	[batch 268/600]	[loss D: 0.751794]	[loss G: 2.191833]
[epoch 35/50]	[batch 269/600]	[loss D: 0.745744]	[loss G: 1.988402]
[epoch 35/50]	[batch 270/600]	[loss D: 0.934154]	[loss G: 1.950772]
[epoch 35/50]	[batch 271/600]	[loss D: 1.054563]	[loss G: 1.978957]
[epoch 35/50]	[batch 272/600]	[loss D: 0.794822]	[loss G: 1.769611]
[epoch 35/50]	[batch 273/600]	[loss D: 1.018685]	[loss G: 1.815034]
[epoch 35/50]	[batch 274/600]	[loss D: 0.907975]	[loss G: 1.660522]
[epoch 35/50]	[batch 275/600]	[loss D: 0.762886]	[loss G: 2.195700]
[epoch 35/50]	[batch 276/600]	[loss D: 0.969543]	[loss G: 1.832111]
[epoch 35/50]	[batch 277/600]	[loss D: 0.674726]	[loss G: 1.847423]
[epoch 35/50]	[batch 278/600]	[loss D: 0.637570]	[loss G: 2.206682]
[epoch 35/50]	[batch 279/600]	[loss D: 0.834814]	[loss G: 1.917480]
[epoch 35/50]	[batch 280/600]	[loss D: 0.946864]	[loss G: 1.679277]
[epoch 35/50]	[batch 281/600]	[loss D: 0.819615]	[loss G: 2.263664]
[epoch 35/50]	[batch 282/600]	[loss D: 0.945575]	[loss G: 1.644637]
[epoch 35/50]	[batch 283/600]	[loss D: 0.732658]	[loss G: 2.494672]
[epoch 35/50]	[batch 284/600]	[loss D: 0.985673]	[loss G: 2.430021]
[epoch 35/50]	[batch 285/600]	[loss D: 1.535119]	[loss G: 2.134349]
[epoch 35/50]	[batch 286/600]	[loss D: 1.102170]	[loss G: 1.897968]
[epoch 35/50]	[batch 287/600]	[loss D: 0.789308]	[loss G: 2.101349]
[epoch 35/50]	[batch 288/600]	[loss D: 0.827165]	[loss G: 1.811254]
[epoch 35/50]	[batch 289/600]	[loss D: 0.883671]	[loss G: 1.976084]
[epoch 35/50]	[batch 290/600]	[loss D: 0.597696]	[loss G: 2.111903]
[epoch 35/50]	[batch 291/600]	[loss D: 0.786891]	[loss G: 2.156158]
[epoch 35/50]	[batch 292/600]	[loss D: 0.810315]	[loss G: 1.985464]

[epoch 35/50]	[batch 293/600]	[loss D: 0.961548]	[loss G: 1.750088]
[epoch 35/50]	[batch 294/600]	[loss D: 0.884759]	[loss G: 1.790840]
[epoch 35/50]	[batch 295/600]	[loss D: 0.708997]	[loss G: 1.705789]
[epoch 35/50]	[batch 296/600]	[loss D: 0.706450]	[loss G: 1.998885]
[epoch 35/50]	[batch 297/600]	[loss D: 0.909757]	[loss G: 1.789772]
[epoch 35/50]	[batch 298/600]	[loss D: 0.695587]	[loss G: 1.640142]
[epoch 35/50]	[batch 299/600]	[loss D: 0.768762]	[loss G: 2.074877]
[epoch 35/50]	[batch 300/600]	[loss D: 0.829070]	[loss G: 1.732367]
[epoch 35/50]	[batch 301/600]	[loss D: 0.737955]	[loss G: 1.680579]
[epoch 35/50]	[batch 302/600]	[loss D: 0.869080]	[loss G: 2.469761]
[epoch 35/50]	[batch 303/600]	[loss D: 0.932600]	[loss G: 2.220118]
[epoch 35/50]	[batch 304/600]	[loss D: 0.583130]	[loss G: 1.792338]
[epoch 35/50]	[batch 305/600]	[loss D: 0.977716]	[loss G: 2.119978]
[epoch 35/50]	[batch 306/600]	[loss D: 0.750707]	[loss G: 2.133637]
[epoch 35/50]	[batch 307/600]	[loss D: 0.748320]	[loss G: 2.327575]
[epoch 35/50]	[batch 308/600]	[loss D: 0.802484]	[loss G: 1.586939]
[epoch 35/50]	[batch 309/600]	[loss D: 0.673028]	[loss G: 1.791971]
[epoch 35/50]	[batch 310/600]	[loss D: 0.900920]	[loss G: 1.873578]
[epoch 35/50]	[batch 311/600]	[loss D: 0.714475]	[loss G: 1.976645]
[epoch 35/50]	[batch 312/600]	[loss D: 0.721718]	[loss G: 1.727293]
[epoch 35/50]	[batch 313/600]	[loss D: 0.684134]	[loss G: 2.266283]
[epoch 35/50]	[batch 314/600]	[loss D: 0.861984]	[loss G: 2.140476]
[epoch 35/50]	[batch 315/600]	[loss D: 0.917507]	[loss G: 1.980724]
[epoch 35/50]	[batch 316/600]	[loss D: 0.961652]	[loss G: 1.651852]
[epoch 35/50]	[batch 317/600]	[loss D: 0.835675]	[loss G: 1.803253]
[epoch 35/50]	[batch 318/600]	[loss D: 0.899997]	[loss G: 1.844026]
[epoch 35/50]	[batch 319/600]	[loss D: 0.620073]	[loss G: 1.884853]
[epoch 35/50]	[batch 320/600]	[loss D: 0.875435]	[loss G: 1.776635]
[epoch 35/50]	[batch 321/600]	[loss D: 0.840506]	[loss G: 1.528171]
[epoch 35/50]	[batch 322/600]	[loss D: 0.755184]	[loss G: 1.530729]
[epoch 35/50]	[batch 323/600]	[loss D: 0.862417]	[loss G: 1.640205]
[epoch 35/50]	[batch 324/600]	[loss D: 0.853703]	[loss G: 1.758525]
[epoch 35/50]	[batch 325/600]	[loss D: 0.869258]	[loss G: 2.003612]
[epoch 35/50]	[batch 326/600]	[loss D: 0.553979]	[loss G: 2.143351]
[epoch 35/50]	[batch 327/600]	[loss D: 1.110866]	[loss G: 1.809387]
[epoch 35/50]	[batch 328/600]	[loss D: 0.793999]	[loss G: 1.842967]
[epoch 35/50]	[batch 329/600]	[loss D: 0.940385]	[loss G: 1.749988]
[epoch 35/50]	[batch 330/600]	[loss D: 0.814812]	[loss G: 2.245623]
[epoch 35/50]	[batch 331/600]	[loss D: 0.702041]	[loss G: 1.992788]
[epoch 35/50]	[batch 332/600]	[loss D: 0.730124]	[loss G: 1.761574]
[epoch 35/50]	[batch 333/600]	[loss D: 0.939555]	[loss G: 1.685531]
[epoch 35/50]	[batch 334/600]	[loss D: 0.714392]	[loss G: 1.965774]
[epoch 35/50]	[batch 335/600]	[loss D: 0.759934]	[loss G: 1.833276]
[epoch 35/50]	[batch 336/600]	[loss D: 0.785457]	[loss G: 2.016570]
[epoch 35/50]	[batch 337/600]	[loss D: 0.642407]	[loss G: 1.714308]
[epoch 35/50]	[batch 338/600]	[loss D: 0.677156]	[loss G: 1.734257]
[epoch 35/50]	[batch 339/600]	[loss D: 0.964385]	[loss G: 1.715220]
[epoch 35/50]	[batch 340/600]	[loss D: 1.089929]	[loss G: 1.673660]

[epoch 35/50]	[batch 341/600]	[loss D: 0.855334]	[loss G: 2.008878]
[epoch 35/50]	[batch 342/600]	[loss D: 0.998952]	[loss G: 2.574190]
[epoch 35/50]	[batch 343/600]	[loss D: 0.743373]	[loss G: 2.243764]
[epoch 35/50]	[batch 344/600]	[loss D: 0.793586]	[loss G: 2.006115]
[epoch 35/50]	[batch 345/600]	[loss D: 0.822071]	[loss G: 2.019096]
[epoch 35/50]	[batch 346/600]	[loss D: 0.745814]	[loss G: 1.643028]
[epoch 35/50]	[batch 347/600]	[loss D: 0.655751]	[loss G: 1.990972]
[epoch 35/50]	[batch 348/600]	[loss D: 0.845056]	[loss G: 2.114315]
[epoch 35/50]	[batch 349/600]	[loss D: 0.719692]	[loss G: 2.135534]
[epoch 35/50]	[batch 350/600]	[loss D: 0.685301]	[loss G: 2.067339]
[epoch 35/50]	[batch 351/600]	[loss D: 0.831916]	[loss G: 2.036220]
[epoch 35/50]	[batch 352/600]	[loss D: 0.938833]	[loss G: 2.230083]
[epoch 35/50]	[batch 353/600]	[loss D: 0.857392]	[loss G: 2.215186]
[epoch 35/50]	[batch 354/600]	[loss D: 0.842182]	[loss G: 1.588464]
[epoch 35/50]	[batch 355/600]	[loss D: 1.007155]	[loss G: 1.799393]
[epoch 35/50]	[batch 356/600]	[loss D: 1.291070]	[loss G: 1.522851]
[epoch 35/50]	[batch 357/600]	[loss D: 0.788168]	[loss G: 1.577524]
[epoch 35/50]	[batch 358/600]	[loss D: 0.888156]	[loss G: 2.128623]
[epoch 35/50]	[batch 359/600]	[loss D: 0.832494]	[loss G: 2.047623]
[epoch 35/50]	[batch 360/600]	[loss D: 0.759269]	[loss G: 1.921994]
[epoch 35/50]	[batch 361/600]	[loss D: 0.976119]	[loss G: 1.872905]
[epoch 35/50]	[batch 362/600]	[loss D: 0.712563]	[loss G: 1.847758]
[epoch 35/50]	[batch 363/600]	[loss D: 0.977798]	[loss G: 1.837223]
[epoch 35/50]	[batch 364/600]	[loss D: 1.140286]	[loss G: 1.684297]
[epoch 35/50]	[batch 365/600]	[loss D: 0.839664]	[loss G: 1.951766]
[epoch 35/50]	[batch 366/600]	[loss D: 0.837702]	[loss G: 2.257222]
[epoch 35/50]	[batch 367/600]	[loss D: 0.721859]	[loss G: 1.814499]
[epoch 35/50]	[batch 368/600]	[loss D: 0.754023]	[loss G: 2.121359]
[epoch 35/50]	[batch 369/600]	[loss D: 0.907245]	[loss G: 1.929307]
[epoch 35/50]	[batch 370/600]	[loss D: 0.840529]	[loss G: 1.815655]
[epoch 35/50]	[batch 371/600]	[loss D: 0.670580]	[loss G: 1.916109]
[epoch 35/50]	[batch 372/600]	[loss D: 1.076102]	[loss G: 1.632453]
[epoch 35/50]	[batch 373/600]	[loss D: 0.949073]	[loss G: 1.539240]
[epoch 35/50]	[batch 374/600]	[loss D: 1.172264]	[loss G: 1.715120]
[epoch 35/50]	[batch 375/600]	[loss D: 0.976721]	[loss G: 1.922629]
[epoch 35/50]	[batch 376/600]	[loss D: 0.928937]	[loss G: 2.232465]
[epoch 35/50]	[batch 377/600]	[loss D: 0.755860]	[loss G: 1.840987]
[epoch 35/50]	[batch 378/600]	[loss D: 0.817579]	[loss G: 1.759696]
[epoch 35/50]	[batch 379/600]	[loss D: 0.845492]	[loss G: 1.373430]
[epoch 35/50]	[batch 380/600]	[loss D: 0.769502]	[loss G: 1.729797]
[epoch 35/50]	[batch 381/600]	[loss D: 0.737372]	[loss G: 1.723036]
[epoch 35/50]	[batch 382/600]	[loss D: 0.691760]	[loss G: 2.050741]
[epoch 35/50]	[batch 383/600]	[loss D: 0.909514]	[loss G: 2.143749]
[epoch 35/50]	[batch 384/600]	[loss D: 0.634993]	[loss G: 1.783263]
[epoch 35/50]	[batch 385/600]	[loss D: 0.996318]	[loss G: 1.841739]
[epoch 35/50]	[batch 386/600]	[loss D: 1.225582]	[loss G: 2.204288]
[epoch 35/50]	[batch 387/600]	[loss D: 0.820117]	[loss G: 2.069950]
[epoch 35/50]	[batch 388/600]	[loss D: 0.746294]	[loss G: 2.106048]

[epoch 35/50]	[batch 389/600]	[loss D: 0.772499]	[loss G: 2.249747]
[epoch 35/50]	[batch 390/600]	[loss D: 1.036652]	[loss G: 1.786848]
[epoch 35/50]	[batch 391/600]	[loss D: 1.111176]	[loss G: 1.702773]
[epoch 35/50]	[batch 392/600]	[loss D: 0.941080]	[loss G: 1.802419]
[epoch 35/50]	[batch 393/600]	[loss D: 0.908624]	[loss G: 2.355102]
[epoch 35/50]	[batch 394/600]	[loss D: 1.037321]	[loss G: 1.823618]
[epoch 35/50]	[batch 395/600]	[loss D: 0.704308]	[loss G: 1.837984]
[epoch 35/50]	[batch 396/600]	[loss D: 0.599547]	[loss G: 1.778973]
[epoch 35/50]	[batch 397/600]	[loss D: 0.868065]	[loss G: 1.909274]
[epoch 35/50]	[batch 398/600]	[loss D: 0.807312]	[loss G: 1.801290]
[epoch 35/50]	[batch 399/600]	[loss D: 0.973934]	[loss G: 2.050336]
[epoch 35/50]	[batch 400/600]	[loss D: 1.064289]	[loss G: 1.855263]
[epoch 35/50]	[batch 401/600]	[loss D: 0.951294]	[loss G: 2.230020]
[epoch 35/50]	[batch 402/600]	[loss D: 0.898209]	[loss G: 1.866498]
[epoch 35/50]	[batch 403/600]	[loss D: 0.819701]	[loss G: 1.649321]
[epoch 35/50]	[batch 404/600]	[loss D: 0.810125]	[loss G: 2.103476]
[epoch 35/50]	[batch 405/600]	[loss D: 0.696342]	[loss G: 2.055273]
[epoch 35/50]	[batch 406/600]	[loss D: 0.731995]	[loss G: 1.755367]
[epoch 35/50]	[batch 407/600]	[loss D: 0.902918]	[loss G: 1.611916]
[epoch 35/50]	[batch 408/600]	[loss D: 0.767930]	[loss G: 1.758286]
[epoch 35/50]	[batch 409/600]	[loss D: 0.915825]	[loss G: 1.778871]
[epoch 35/50]	[batch 410/600]	[loss D: 0.880771]	[loss G: 1.663045]
[epoch 35/50]	[batch 411/600]	[loss D: 0.859721]	[loss G: 2.035656]
[epoch 35/50]	[batch 412/600]	[loss D: 0.820421]	[loss G: 1.516258]
[epoch 35/50]	[batch 413/600]	[loss D: 0.724142]	[loss G: 2.032497]
[epoch 35/50]	[batch 414/600]	[loss D: 0.818066]	[loss G: 1.853150]
[epoch 35/50]	[batch 415/600]	[loss D: 1.061217]	[loss G: 1.608509]
[epoch 35/50]	[batch 416/600]	[loss D: 0.768859]	[loss G: 1.885510]
[epoch 35/50]	[batch 417/600]	[loss D: 0.806330]	[loss G: 1.839376]
[epoch 35/50]	[batch 418/600]	[loss D: 0.735826]	[loss G: 2.126338]
[epoch 35/50]	[batch 419/600]	[loss D: 0.816953]	[loss G: 2.252055]
[epoch 35/50]	[batch 420/600]	[loss D: 0.843700]	[loss G: 1.651423]
[epoch 35/50]	[batch 421/600]	[loss D: 0.839706]	[loss G: 2.099451]
[epoch 35/50]	[batch 422/600]	[loss D: 1.120471]	[loss G: 1.841836]
[epoch 35/50]	[batch 423/600]	[loss D: 0.583370]	[loss G: 2.019913]
[epoch 35/50]	[batch 424/600]	[loss D: 0.851378]	[loss G: 1.723093]
[epoch 35/50]	[batch 425/600]	[loss D: 0.759811]	[loss G: 1.767853]
[epoch 35/50]	[batch 426/600]	[loss D: 0.675701]	[loss G: 1.851117]
[epoch 35/50]	[batch 427/600]	[loss D: 0.987959]	[loss G: 1.699553]
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[epoch 35/50]	[batch 429/600]	[loss D: 0.807946]	[loss G: 1.520128]
[epoch 35/50]	[batch 430/600]	[loss D: 0.875611]	[loss G: 1.824010]
[epoch 35/50]	[batch 431/600]	[loss D: 0.774539]	[loss G: 2.384193]
[epoch 35/50]	[batch 432/600]	[loss D: 0.927348]	[loss G: 2.021705]
[epoch 35/50]	[batch 433/600]	[loss D: 1.009258]	[loss G: 1.918121]
[epoch 35/50]	[batch 434/600]	[loss D: 0.701899]	[loss G: 1.543729]
[epoch 35/50]	[batch 435/600]	[loss D: 1.165503]	[loss G: 1.991411]
[epoch 35/50]	[batch 436/600]	[loss D: 0.992369]	[loss G: 1.639604]

[epoch 35/50]	[batch 437/600]	[loss D: 0.753784]	[loss G: 1.884644]
[epoch 35/50]	[batch 438/600]	[loss D: 0.856706]	[loss G: 1.887998]
[epoch 35/50]	[batch 439/600]	[loss D: 0.725559]	[loss G: 1.981958]
[epoch 35/50]	[batch 440/600]	[loss D: 0.780720]	[loss G: 1.966379]
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[epoch 35/50]	[batch 442/600]	[loss D: 0.663200]	[loss G: 1.875998]
[epoch 35/50]	[batch 443/600]	[loss D: 0.690613]	[loss G: 1.907132]
[epoch 35/50]	[batch 444/600]	[loss D: 0.842601]	[loss G: 1.844200]
[epoch 35/50]	[batch 445/600]	[loss D: 0.790370]	[loss G: 1.724600]
[epoch 35/50]	[batch 446/600]	[loss D: 0.774961]	[loss G: 1.961725]
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[epoch 35/50]	[batch 450/600]	[loss D: 0.770039]	[loss G: 2.190606]
[epoch 35/50]	[batch 451/600]	[loss D: 0.807270]	[loss G: 2.068337]
[epoch 35/50]	[batch 452/600]	[loss D: 0.828195]	[loss G: 2.207371]
[epoch 35/50]	[batch 453/600]	[loss D: 0.799390]	[loss G: 1.514393]
[epoch 35/50]	[batch 454/600]	[loss D: 0.735590]	[loss G: 1.649833]
[epoch 35/50]	[batch 455/600]	[loss D: 0.836283]	[loss G: 2.008898]
[epoch 35/50]	[batch 456/600]	[loss D: 0.824049]	[loss G: 1.838840]
[epoch 35/50]	[batch 457/600]	[loss D: 0.864971]	[loss G: 1.747893]
[epoch 35/50]	[batch 458/600]	[loss D: 0.830799]	[loss G: 2.559084]
[epoch 35/50]	[batch 459/600]	[loss D: 0.757860]	[loss G: 2.135212]
[epoch 35/50]	[batch 460/600]	[loss D: 0.905843]	[loss G: 1.966599]
[epoch 35/50]	[batch 461/600]	[loss D: 0.955163]	[loss G: 1.733689]
[epoch 35/50]	[batch 462/600]	[loss D: 0.849604]	[loss G: 1.921879]
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[epoch 35/50]	[batch 464/600]	[loss D: 0.819675]	[loss G: 2.012086]
[epoch 35/50]	[batch 465/600]	[loss D: 0.785164]	[loss G: 2.336235]
[epoch 35/50]	[batch 466/600]	[loss D: 0.799550]	[loss G: 2.026660]
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[epoch 35/50]	[batch 469/600]	[loss D: 0.913299]	[loss G: 1.674542]
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[epoch 35/50]	[batch 472/600]	[loss D: 0.857542]	[loss G: 1.801414]
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[epoch 35/50]	[batch 479/600]	[loss D: 0.894128]	[loss G: 1.758404]
[epoch 35/50]	[batch 480/600]	[loss D: 0.877925]	[loss G: 2.172291]
[epoch 35/50]	[batch 481/600]	[loss D: 0.737528]	[loss G: 1.823082]
[epoch 35/50]	[batch 482/600]	[loss D: 0.807270]	[loss G: 1.767017]
[epoch 35/50]	[batch 483/600]	[loss D: 0.799656]	[loss G: 1.765652]
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[epoch 35/50]	[batch 487/600]	[loss D: 0.686066]	[loss G: 2.108737]
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[epoch 35/50]	[batch 509/600]	[loss D: 0.874762]	[loss G: 2.322757]
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[epoch 36/50] [batch 17/600] [loss D: 0.739059] [loss G: 2.074310]
[epoch 36/50] [batch 18/600] [loss D: 0.631036] [loss G: 1.970587]
[epoch 36/50] [batch 19/600] [loss D: 0.903978] [loss G: 1.884966]
[epoch 36/50] [batch 20/600] [loss D: 0.871180] [loss G: 1.671134]
[epoch 36/50] [batch 21/600] [loss D: 0.780592] [loss G: 1.372411]
[epoch 36/50] [batch 22/600] [loss D: 0.834324] [loss G: 1.812804]
[epoch 36/50] [batch 23/600] [loss D: 1.028918] [loss G: 1.816646]
[epoch 36/50] [batch 24/600] [loss D: 0.826305] [loss G: 1.758491]
[epoch 36/50] [batch 25/600] [loss D: 1.082288] [loss G: 1.807680]
[epoch 36/50] [batch 26/600] [loss D: 1.014425] [loss G: 1.600824]
[epoch 36/50] [batch 27/600] [loss D: 0.873437] [loss G: 1.717296]
[epoch 36/50] [batch 28/600] [loss D: 0.861201] [loss G: 1.751070]

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[epoch 36/50]	[batch 29/600]	[loss D: 0.652124]	[loss G: 1.935379]
[epoch 36/50]	[batch 30/600]	[loss D: 0.899920]	[loss G: 1.501461]
[epoch 36/50]	[batch 31/600]	[loss D: 0.879399]	[loss G: 1.695709]
[epoch 36/50]	[batch 32/600]	[loss D: 0.874958]	[loss G: 2.177537]
[epoch 36/50]	[batch 33/600]	[loss D: 0.914956]	[loss G: 1.855639]
[epoch 36/50]	[batch 34/600]	[loss D: 0.940767]	[loss G: 1.623690]
[epoch 36/50]	[batch 35/600]	[loss D: 0.715834]	[loss G: 2.318595]
[epoch 36/50]	[batch 36/600]	[loss D: 0.714509]	[loss G: 1.798128]
[epoch 36/50]	[batch 37/600]	[loss D: 0.927807]	[loss G: 1.897590]
[epoch 36/50]	[batch 38/600]	[loss D: 0.881366]	[loss G: 1.508466]
[epoch 36/50]	[batch 39/600]	[loss D: 0.776465]	[loss G: 1.829754]
[epoch 36/50]	[batch 40/600]	[loss D: 0.854751]	[loss G: 1.753454]
[epoch 36/50]	[batch 41/600]	[loss D: 0.889937]	[loss G: 2.298218]
[epoch 36/50]	[batch 42/600]	[loss D: 0.818788]	[loss G: 2.206344]
[epoch 36/50]	[batch 43/600]	[loss D: 0.907279]	[loss G: 1.830237]
[epoch 36/50]	[batch 44/600]	[loss D: 0.826572]	[loss G: 1.712744]
[epoch 36/50]	[batch 45/600]	[loss D: 0.701646]	[loss G: 1.655776]
[epoch 36/50]	[batch 46/600]	[loss D: 0.646410]	[loss G: 1.927817]
[epoch 36/50]	[batch 47/600]	[loss D: 0.922770]	[loss G: 1.597108]
[epoch 36/50]	[batch 48/600]	[loss D: 0.769337]	[loss G: 1.706887]
[epoch 36/50]	[batch 49/600]	[loss D: 0.779783]	[loss G: 1.654488]
[epoch 36/50]	[batch 50/600]	[loss D: 0.862436]	[loss G: 1.632962]
[epoch 36/50]	[batch 51/600]	[loss D: 0.839026]	[loss G: 1.899851]
[epoch 36/50]	[batch 52/600]	[loss D: 0.734257]	[loss G: 2.055698]
[epoch 36/50]	[batch 53/600]	[loss D: 0.825322]	[loss G: 1.821994]
[epoch 36/50]	[batch 54/600]	[loss D: 0.742364]	[loss G: 2.052296]
[epoch 36/50]	[batch 55/600]	[loss D: 0.900169]	[loss G: 2.283539]
[epoch 36/50]	[batch 56/600]	[loss D: 1.022631]	[loss G: 1.825184]
[epoch 36/50]	[batch 57/600]	[loss D: 0.768464]	[loss G: 1.991490]
[epoch 36/50]	[batch 58/600]	[loss D: 0.788613]	[loss G: 1.714786]
[epoch 36/50]	[batch 59/600]	[loss D: 0.791770]	[loss G: 1.486382]
[epoch 36/50]	[batch 60/600]	[loss D: 0.904639]	[loss G: 1.695963]
[epoch 36/50]	[batch 61/600]	[loss D: 0.811408]	[loss G: 1.689700]
[epoch 36/50]	[batch 62/600]	[loss D: 0.730115]	[loss G: 1.944080]
[epoch 36/50]	[batch 63/600]	[loss D: 0.756344]	[loss G: 1.915921]
[epoch 36/50]	[batch 64/600]	[loss D: 0.714225]	[loss G: 1.718820]
[epoch 36/50]	[batch 65/600]	[loss D: 0.952679]	[loss G: 1.726525]
[epoch 36/50]	[batch 66/600]	[loss D: 0.785100]	[loss G: 2.035079]
[epoch 36/50]	[batch 67/600]	[loss D: 0.652569]	[loss G: 1.595894]
[epoch 36/50]	[batch 68/600]	[loss D: 0.896903]	[loss G: 1.832911]
[epoch 36/50]	[batch 69/600]	[loss D: 0.815327]	[loss G: 1.838116]
[epoch 36/50]	[batch 70/600]	[loss D: 0.803524]	[loss G: 1.916465]
[epoch 36/50]	[batch 71/600]	[loss D: 0.875459]	[loss G: 1.781204]
[epoch 36/50]	[batch 72/600]	[loss D: 0.931301]	[loss G: 1.884952]
[epoch 36/50]	[batch 73/600]	[loss D: 0.912861]	[loss G: 1.852260]
[epoch 36/50]	[batch 74/600]	[loss D: 0.715287]	[loss G: 1.944264]
[epoch 36/50]	[batch 75/600]	[loss D: 0.883077]	[loss G: 1.928038]
[epoch 36/50]	[batch 76/600]	[loss D: 0.719061]	[loss G: 1.791451]

[epoch 36/50]	[batch 77/600]	[loss D: 0.868895]	[loss G: 1.450399]
[epoch 36/50]	[batch 78/600]	[loss D: 0.740749]	[loss G: 1.951107]
[epoch 36/50]	[batch 79/600]	[loss D: 0.774658]	[loss G: 1.497138]
[epoch 36/50]	[batch 80/600]	[loss D: 0.856464]	[loss G: 1.492889]
[epoch 36/50]	[batch 81/600]	[loss D: 0.844115]	[loss G: 1.407644]
[epoch 36/50]	[batch 82/600]	[loss D: 0.804386]	[loss G: 1.639819]
[epoch 36/50]	[batch 83/600]	[loss D: 0.965782]	[loss G: 1.930036]
[epoch 36/50]	[batch 84/600]	[loss D: 0.764119]	[loss G: 1.847558]
[epoch 36/50]	[batch 85/600]	[loss D: 0.719104]	[loss G: 2.121396]
[epoch 36/50]	[batch 86/600]	[loss D: 0.782410]	[loss G: 1.689550]
[epoch 36/50]	[batch 87/600]	[loss D: 0.855266]	[loss G: 1.922528]
[epoch 36/50]	[batch 88/600]	[loss D: 0.911981]	[loss G: 2.177661]
[epoch 36/50]	[batch 89/600]	[loss D: 0.901089]	[loss G: 1.522806]
[epoch 36/50]	[batch 90/600]	[loss D: 0.732591]	[loss G: 1.508742]
[epoch 36/50]	[batch 91/600]	[loss D: 0.792859]	[loss G: 1.672678]
[epoch 36/50]	[batch 92/600]	[loss D: 0.774016]	[loss G: 1.735655]
[epoch 36/50]	[batch 93/600]	[loss D: 0.813343]	[loss G: 1.930290]
[epoch 36/50]	[batch 94/600]	[loss D: 0.852499]	[loss G: 2.566086]
[epoch 36/50]	[batch 95/600]	[loss D: 0.880332]	[loss G: 1.878147]
[epoch 36/50]	[batch 96/600]	[loss D: 0.969290]	[loss G: 1.674088]
[epoch 36/50]	[batch 97/600]	[loss D: 0.880976]	[loss G: 2.282091]
[epoch 36/50]	[batch 98/600]	[loss D: 0.773908]	[loss G: 1.940746]
[epoch 36/50]	[batch 99/600]	[loss D: 0.682200]	[loss G: 1.776975]
[epoch 36/50]	[batch 100/600]	[loss D: 1.054159]	[loss G: 1.535763]
[epoch 36/50]	[batch 101/600]	[loss D: 0.827934]	[loss G: 1.611009]
[epoch 36/50]	[batch 102/600]	[loss D: 0.796841]	[loss G: 1.755306]
[epoch 36/50]	[batch 103/600]	[loss D: 0.799494]	[loss G: 1.861315]
[epoch 36/50]	[batch 104/600]	[loss D: 0.943717]	[loss G: 2.099057]
[epoch 36/50]	[batch 105/600]	[loss D: 0.918296]	[loss G: 1.795203]
[epoch 36/50]	[batch 106/600]	[loss D: 1.047950]	[loss G: 2.218034]
[epoch 36/50]	[batch 107/600]	[loss D: 0.916249]	[loss G: 1.983272]
[epoch 36/50]	[batch 108/600]	[loss D: 0.757424]	[loss G: 1.754325]
[epoch 36/50]	[batch 109/600]	[loss D: 0.693852]	[loss G: 1.994448]
[epoch 36/50]	[batch 110/600]	[loss D: 0.996058]	[loss G: 1.907719]
[epoch 36/50]	[batch 111/600]	[loss D: 0.987801]	[loss G: 1.501535]
[epoch 36/50]	[batch 112/600]	[loss D: 0.827581]	[loss G: 2.099395]
[epoch 36/50]	[batch 113/600]	[loss D: 0.678261]	[loss G: 2.070248]
[epoch 36/50]	[batch 114/600]	[loss D: 0.965963]	[loss G: 1.751318]
[epoch 36/50]	[batch 115/600]	[loss D: 0.965292]	[loss G: 2.111626]
[epoch 36/50]	[batch 116/600]	[loss D: 0.817505]	[loss G: 2.296787]
[epoch 36/50]	[batch 117/600]	[loss D: 0.813135]	[loss G: 2.033255]
[epoch 36/50]	[batch 118/600]	[loss D: 0.933071]	[loss G: 1.561271]
[epoch 36/50]	[batch 119/600]	[loss D: 0.726964]	[loss G: 2.080752]
[epoch 36/50]	[batch 120/600]	[loss D: 0.750767]	[loss G: 1.801540]
[epoch 36/50]	[batch 121/600]	[loss D: 0.806975]	[loss G: 2.009189]
[epoch 36/50]	[batch 122/600]	[loss D: 0.939861]	[loss G: 1.732619]
[epoch 36/50]	[batch 123/600]	[loss D: 0.782992]	[loss G: 1.684585]
[epoch 36/50]	[batch 124/600]	[loss D: 0.717244]	[loss G: 1.672526]

[epoch 36/50]	[batch 125/600]	[loss D: 0.837917]	[loss G: 1.952190]
[epoch 36/50]	[batch 126/600]	[loss D: 0.738981]	[loss G: 2.165403]
[epoch 36/50]	[batch 127/600]	[loss D: 0.788101]	[loss G: 1.901613]
[epoch 36/50]	[batch 128/600]	[loss D: 0.720882]	[loss G: 2.030637]
[epoch 36/50]	[batch 129/600]	[loss D: 0.718071]	[loss G: 1.654561]
[epoch 36/50]	[batch 130/600]	[loss D: 0.816097]	[loss G: 1.829163]
[epoch 36/50]	[batch 131/600]	[loss D: 0.748509]	[loss G: 1.734074]
[epoch 36/50]	[batch 132/600]	[loss D: 0.785479]	[loss G: 1.806390]
[epoch 36/50]	[batch 133/600]	[loss D: 0.803200]	[loss G: 2.141897]
[epoch 36/50]	[batch 134/600]	[loss D: 0.870540]	[loss G: 2.276653]
[epoch 36/50]	[batch 135/600]	[loss D: 0.662586]	[loss G: 1.510406]
[epoch 36/50]	[batch 136/600]	[loss D: 0.917068]	[loss G: 2.023491]
[epoch 36/50]	[batch 137/600]	[loss D: 1.050965]	[loss G: 1.720703]
[epoch 36/50]	[batch 138/600]	[loss D: 0.847781]	[loss G: 1.891850]
[epoch 36/50]	[batch 139/600]	[loss D: 0.854162]	[loss G: 2.081640]
[epoch 36/50]	[batch 140/600]	[loss D: 0.921662]	[loss G: 1.899785]
[epoch 36/50]	[batch 141/600]	[loss D: 0.650557]	[loss G: 1.849637]
[epoch 36/50]	[batch 142/600]	[loss D: 0.724318]	[loss G: 1.900946]
[epoch 36/50]	[batch 143/600]	[loss D: 0.802416]	[loss G: 1.584178]
[epoch 36/50]	[batch 144/600]	[loss D: 0.761205]	[loss G: 1.639889]
[epoch 36/50]	[batch 145/600]	[loss D: 0.816867]	[loss G: 1.949046]
[epoch 36/50]	[batch 146/600]	[loss D: 0.852852]	[loss G: 1.907048]
[epoch 36/50]	[batch 147/600]	[loss D: 0.807915]	[loss G: 1.896684]
[epoch 36/50]	[batch 148/600]	[loss D: 1.093324]	[loss G: 2.012004]
[epoch 36/50]	[batch 149/600]	[loss D: 0.752453]	[loss G: 1.610044]
[epoch 36/50]	[batch 150/600]	[loss D: 1.001358]	[loss G: 2.371374]
[epoch 36/50]	[batch 151/600]	[loss D: 0.747098]	[loss G: 2.149977]
[epoch 36/50]	[batch 152/600]	[loss D: 0.946058]	[loss G: 2.001131]
[epoch 36/50]	[batch 153/600]	[loss D: 0.922573]	[loss G: 2.076347]
[epoch 36/50]	[batch 154/600]	[loss D: 0.855126]	[loss G: 1.802238]
[epoch 36/50]	[batch 155/600]	[loss D: 0.847235]	[loss G: 2.030559]
[epoch 36/50]	[batch 156/600]	[loss D: 0.746800]	[loss G: 2.122428]
[epoch 36/50]	[batch 157/600]	[loss D: 0.930988]	[loss G: 1.930488]
[epoch 36/50]	[batch 158/600]	[loss D: 0.799689]	[loss G: 1.707273]
[epoch 36/50]	[batch 159/600]	[loss D: 0.812988]	[loss G: 1.934175]
[epoch 36/50]	[batch 160/600]	[loss D: 0.893464]	[loss G: 1.986664]
[epoch 36/50]	[batch 161/600]	[loss D: 0.845355]	[loss G: 1.873216]
[epoch 36/50]	[batch 162/600]	[loss D: 0.720977]	[loss G: 2.151476]
[epoch 36/50]	[batch 163/600]	[loss D: 0.702685]	[loss G: 2.070564]
[epoch 36/50]	[batch 164/600]	[loss D: 1.087927]	[loss G: 1.741194]
[epoch 36/50]	[batch 165/600]	[loss D: 0.836683]	[loss G: 1.884904]
[epoch 36/50]	[batch 166/600]	[loss D: 0.821791]	[loss G: 1.905163]
[epoch 36/50]	[batch 167/600]	[loss D: 0.880234]	[loss G: 2.138257]
[epoch 36/50]	[batch 168/600]	[loss D: 1.019287]	[loss G: 1.744817]
[epoch 36/50]	[batch 169/600]	[loss D: 0.873451]	[loss G: 1.686219]
[epoch 36/50]	[batch 170/600]	[loss D: 0.743576]	[loss G: 2.150359]
[epoch 36/50]	[batch 171/600]	[loss D: 0.778291]	[loss G: 1.962128]
[epoch 36/50]	[batch 172/600]	[loss D: 0.741296]	[loss G: 1.937724]

[epoch 36/50]	[batch 173/600]	[loss D: 0.809341]	[loss G: 1.723628]
[epoch 36/50]	[batch 174/600]	[loss D: 0.967125]	[loss G: 1.639923]
[epoch 36/50]	[batch 175/600]	[loss D: 0.937004]	[loss G: 2.011291]
[epoch 36/50]	[batch 176/600]	[loss D: 0.965541]	[loss G: 1.903758]
[epoch 36/50]	[batch 177/600]	[loss D: 0.752956]	[loss G: 2.077683]
[epoch 36/50]	[batch 178/600]	[loss D: 0.649701]	[loss G: 1.899755]
[epoch 36/50]	[batch 179/600]	[loss D: 1.039401]	[loss G: 1.802674]
[epoch 36/50]	[batch 180/600]	[loss D: 1.158470]	[loss G: 1.909270]
[epoch 36/50]	[batch 181/600]	[loss D: 0.776480]	[loss G: 1.584553]
[epoch 36/50]	[batch 182/600]	[loss D: 0.722330]	[loss G: 1.912567]
[epoch 36/50]	[batch 183/600]	[loss D: 0.925768]	[loss G: 2.357981]
[epoch 36/50]	[batch 184/600]	[loss D: 0.832985]	[loss G: 1.775348]
[epoch 36/50]	[batch 185/600]	[loss D: 0.916087]	[loss G: 1.865968]
[epoch 36/50]	[batch 186/600]	[loss D: 0.895345]	[loss G: 2.025242]
[epoch 36/50]	[batch 187/600]	[loss D: 0.711471]	[loss G: 1.342919]
[epoch 36/50]	[batch 188/600]	[loss D: 1.066647]	[loss G: 1.866881]
[epoch 36/50]	[batch 189/600]	[loss D: 0.759242]	[loss G: 2.103151]
[epoch 36/50]	[batch 190/600]	[loss D: 0.933069]	[loss G: 2.063841]
[epoch 36/50]	[batch 191/600]	[loss D: 0.899953]	[loss G: 1.953388]
[epoch 36/50]	[batch 192/600]	[loss D: 0.766319]	[loss G: 1.640808]
[epoch 36/50]	[batch 193/600]	[loss D: 0.750369]	[loss G: 1.828130]
[epoch 36/50]	[batch 194/600]	[loss D: 0.857963]	[loss G: 1.712906]
[epoch 36/50]	[batch 195/600]	[loss D: 0.942194]	[loss G: 2.359151]
[epoch 36/50]	[batch 196/600]	[loss D: 0.903427]	[loss G: 2.058155]
[epoch 36/50]	[batch 197/600]	[loss D: 0.858336]	[loss G: 2.063835]
[epoch 36/50]	[batch 198/600]	[loss D: 0.949899]	[loss G: 2.317928]
[epoch 36/50]	[batch 199/600]	[loss D: 0.664133]	[loss G: 2.358974]
[epoch 36/50]	[batch 200/600]	[loss D: 0.893923]	[loss G: 1.669018]
[epoch 36/50]	[batch 201/600]	[loss D: 0.738974]	[loss G: 2.318486]
[epoch 36/50]	[batch 202/600]	[loss D: 1.009967]	[loss G: 2.109519]
[epoch 36/50]	[batch 203/600]	[loss D: 0.896014]	[loss G: 1.869640]
[epoch 36/50]	[batch 204/600]	[loss D: 0.872869]	[loss G: 1.959416]
[epoch 36/50]	[batch 205/600]	[loss D: 0.768788]	[loss G: 1.836919]
[epoch 36/50]	[batch 206/600]	[loss D: 0.931343]	[loss G: 1.743264]
[epoch 36/50]	[batch 207/600]	[loss D: 0.801605]	[loss G: 1.981433]
[epoch 36/50]	[batch 208/600]	[loss D: 0.677147]	[loss G: 2.026631]
[epoch 36/50]	[batch 209/600]	[loss D: 0.756495]	[loss G: 1.969784]
[epoch 36/50]	[batch 210/600]	[loss D: 0.709126]	[loss G: 2.114561]
[epoch 36/50]	[batch 211/600]	[loss D: 1.385752]	[loss G: 2.293049]
[epoch 36/50]	[batch 212/600]	[loss D: 0.767194]	[loss G: 1.734533]
[epoch 36/50]	[batch 213/600]	[loss D: 0.810026]	[loss G: 1.989154]
[epoch 36/50]	[batch 214/600]	[loss D: 0.842659]	[loss G: 1.754021]
[epoch 36/50]	[batch 215/600]	[loss D: 0.706971]	[loss G: 1.954867]
[epoch 36/50]	[batch 216/600]	[loss D: 0.810926]	[loss G: 1.698536]
[epoch 36/50]	[batch 217/600]	[loss D: 0.760776]	[loss G: 1.426836]
[epoch 36/50]	[batch 218/600]	[loss D: 0.739352]	[loss G: 1.493493]
[epoch 36/50]	[batch 219/600]	[loss D: 0.914495]	[loss G: 1.957148]
[epoch 36/50]	[batch 220/600]	[loss D: 0.891247]	[loss G: 2.032879]

[epoch 36/50]	[batch 221/600]	[loss D: 0.845349]	[loss G: 1.815151]
[epoch 36/50]	[batch 222/600]	[loss D: 0.934757]	[loss G: 1.793654]
[epoch 36/50]	[batch 223/600]	[loss D: 0.843514]	[loss G: 1.896760]
[epoch 36/50]	[batch 224/600]	[loss D: 0.812690]	[loss G: 1.584896]
[epoch 36/50]	[batch 225/600]	[loss D: 0.684411]	[loss G: 1.771158]
[epoch 36/50]	[batch 226/600]	[loss D: 0.758223]	[loss G: 1.979472]
[epoch 36/50]	[batch 227/600]	[loss D: 0.846913]	[loss G: 1.896703]
[epoch 36/50]	[batch 228/600]	[loss D: 1.301480]	[loss G: 1.964297]
[epoch 36/50]	[batch 229/600]	[loss D: 0.819974]	[loss G: 1.722079]
[epoch 36/50]	[batch 230/600]	[loss D: 0.927738]	[loss G: 2.172555]
[epoch 36/50]	[batch 231/600]	[loss D: 0.810648]	[loss G: 1.781786]
[epoch 36/50]	[batch 232/600]	[loss D: 0.782215]	[loss G: 1.782374]
[epoch 36/50]	[batch 233/600]	[loss D: 0.868886]	[loss G: 1.889028]
[epoch 36/50]	[batch 234/600]	[loss D: 0.838515]	[loss G: 1.625915]
[epoch 36/50]	[batch 235/600]	[loss D: 1.015047]	[loss G: 1.686315]
[epoch 36/50]	[batch 236/600]	[loss D: 0.907484]	[loss G: 1.952280]
[epoch 36/50]	[batch 237/600]	[loss D: 0.827663]	[loss G: 1.662429]
[epoch 36/50]	[batch 238/600]	[loss D: 1.014376]	[loss G: 1.559132]
[epoch 36/50]	[batch 239/600]	[loss D: 0.792832]	[loss G: 1.861790]
[epoch 36/50]	[batch 240/600]	[loss D: 0.679293]	[loss G: 1.957035]
[epoch 36/50]	[batch 241/600]	[loss D: 0.830853]	[loss G: 1.619174]
[epoch 36/50]	[batch 242/600]	[loss D: 0.955500]	[loss G: 1.855732]
[epoch 36/50]	[batch 243/600]	[loss D: 0.937671]	[loss G: 1.757474]
[epoch 36/50]	[batch 244/600]	[loss D: 0.769210]	[loss G: 1.787165]
[epoch 36/50]	[batch 245/600]	[loss D: 0.783339]	[loss G: 2.284586]
[epoch 36/50]	[batch 246/600]	[loss D: 0.977731]	[loss G: 1.518486]
[epoch 36/50]	[batch 247/600]	[loss D: 0.857095]	[loss G: 1.831091]
[epoch 36/50]	[batch 248/600]	[loss D: 0.886578]	[loss G: 2.112923]
[epoch 36/50]	[batch 249/600]	[loss D: 0.655930]	[loss G: 2.020100]
[epoch 36/50]	[batch 250/600]	[loss D: 0.680863]	[loss G: 2.101254]
[epoch 36/50]	[batch 251/600]	[loss D: 0.957934]	[loss G: 1.739568]
[epoch 36/50]	[batch 252/600]	[loss D: 0.850200]	[loss G: 1.522937]
[epoch 36/50]	[batch 253/600]	[loss D: 1.068075]	[loss G: 1.732057]
[epoch 36/50]	[batch 254/600]	[loss D: 0.994645]	[loss G: 1.878219]
[epoch 36/50]	[batch 255/600]	[loss D: 0.899877]	[loss G: 1.721680]
[epoch 36/50]	[batch 256/600]	[loss D: 0.956125]	[loss G: 2.163780]
[epoch 36/50]	[batch 257/600]	[loss D: 0.695448]	[loss G: 1.876457]
[epoch 36/50]	[batch 258/600]	[loss D: 0.728622]	[loss G: 1.883921]
[epoch 36/50]	[batch 259/600]	[loss D: 0.737708]	[loss G: 1.782452]
[epoch 36/50]	[batch 260/600]	[loss D: 0.642425]	[loss G: 1.781870]
[epoch 36/50]	[batch 261/600]	[loss D: 0.670781]	[loss G: 1.762206]
[epoch 36/50]	[batch 262/600]	[loss D: 0.811541]	[loss G: 1.955607]
[epoch 36/50]	[batch 263/600]	[loss D: 0.809327]	[loss G: 2.083278]
[epoch 36/50]	[batch 264/600]	[loss D: 0.705189]	[loss G: 1.767530]
[epoch 36/50]	[batch 265/600]	[loss D: 0.791971]	[loss G: 1.584992]
[epoch 36/50]	[batch 266/600]	[loss D: 0.669436]	[loss G: 1.904887]
[epoch 36/50]	[batch 267/600]	[loss D: 0.848450]	[loss G: 2.023440]
[epoch 36/50]	[batch 268/600]	[loss D: 0.676122]	[loss G: 1.894041]

[epoch 36/50]	[batch 269/600]	[loss D: 0.983745]	[loss G: 1.704441]
[epoch 36/50]	[batch 270/600]	[loss D: 1.350703]	[loss G: 1.635593]
[epoch 36/50]	[batch 271/600]	[loss D: 0.716548]	[loss G: 2.075311]
[epoch 36/50]	[batch 272/600]	[loss D: 0.815072]	[loss G: 2.137242]
[epoch 36/50]	[batch 273/600]	[loss D: 0.670289]	[loss G: 1.692319]
[epoch 36/50]	[batch 274/600]	[loss D: 0.862608]	[loss G: 1.650385]
[epoch 36/50]	[batch 275/600]	[loss D: 0.877023]	[loss G: 1.684407]
[epoch 36/50]	[batch 276/600]	[loss D: 0.729808]	[loss G: 1.889049]
[epoch 36/50]	[batch 277/600]	[loss D: 0.709377]	[loss G: 1.711891]
[epoch 36/50]	[batch 278/600]	[loss D: 0.926395]	[loss G: 1.776759]
[epoch 36/50]	[batch 279/600]	[loss D: 0.698192]	[loss G: 2.010126]
[epoch 36/50]	[batch 280/600]	[loss D: 0.826422]	[loss G: 1.664089]
[epoch 36/50]	[batch 281/600]	[loss D: 0.827288]	[loss G: 1.856887]
[epoch 36/50]	[batch 282/600]	[loss D: 1.007919]	[loss G: 1.586082]
[epoch 36/50]	[batch 283/600]	[loss D: 0.824950]	[loss G: 1.517627]
[epoch 36/50]	[batch 284/600]	[loss D: 0.914036]	[loss G: 1.740823]
[epoch 36/50]	[batch 285/600]	[loss D: 0.951921]	[loss G: 1.982173]
[epoch 36/50]	[batch 286/600]	[loss D: 0.764151]	[loss G: 2.110768]
[epoch 36/50]	[batch 287/600]	[loss D: 1.114345]	[loss G: 1.638386]
[epoch 36/50]	[batch 288/600]	[loss D: 0.639750]	[loss G: 2.225159]
[epoch 36/50]	[batch 289/600]	[loss D: 0.713635]	[loss G: 2.098285]
[epoch 36/50]	[batch 290/600]	[loss D: 0.911832]	[loss G: 1.823033]
[epoch 36/50]	[batch 291/600]	[loss D: 0.767096]	[loss G: 2.036847]
[epoch 36/50]	[batch 292/600]	[loss D: 0.931016]	[loss G: 1.788666]
[epoch 36/50]	[batch 293/600]	[loss D: 0.710237]	[loss G: 2.196844]
[epoch 36/50]	[batch 294/600]	[loss D: 0.644398]	[loss G: 2.131200]
[epoch 36/50]	[batch 295/600]	[loss D: 0.803251]	[loss G: 1.908556]
[epoch 36/50]	[batch 296/600]	[loss D: 0.923566]	[loss G: 2.036916]
[epoch 36/50]	[batch 297/600]	[loss D: 0.878559]	[loss G: 1.820675]
[epoch 36/50]	[batch 298/600]	[loss D: 0.823947]	[loss G: 1.588068]
[epoch 36/50]	[batch 299/600]	[loss D: 0.994353]	[loss G: 1.498151]
[epoch 36/50]	[batch 300/600]	[loss D: 0.766743]	[loss G: 1.940561]
[epoch 36/50]	[batch 301/600]	[loss D: 1.038874]	[loss G: 1.793200]
[epoch 36/50]	[batch 302/600]	[loss D: 1.263542]	[loss G: 1.799900]
[epoch 36/50]	[batch 303/600]	[loss D: 0.948434]	[loss G: 1.528933]
[epoch 36/50]	[batch 304/600]	[loss D: 0.696702]	[loss G: 1.789433]
[epoch 36/50]	[batch 305/600]	[loss D: 0.794725]	[loss G: 1.982440]
[epoch 36/50]	[batch 306/600]	[loss D: 0.956644]	[loss G: 2.147365]
[epoch 36/50]	[batch 307/600]	[loss D: 0.910631]	[loss G: 2.038470]
[epoch 36/50]	[batch 308/600]	[loss D: 0.711434]	[loss G: 1.880090]
[epoch 36/50]	[batch 309/600]	[loss D: 1.041894]	[loss G: 2.270075]
[epoch 36/50]	[batch 310/600]	[loss D: 0.806258]	[loss G: 2.102786]
[epoch 36/50]	[batch 311/600]	[loss D: 0.841487]	[loss G: 1.667841]
[epoch 36/50]	[batch 312/600]	[loss D: 0.972630]	[loss G: 1.776981]
[epoch 36/50]	[batch 313/600]	[loss D: 0.793660]	[loss G: 2.089216]
[epoch 36/50]	[batch 314/600]	[loss D: 0.844420]	[loss G: 1.386263]
[epoch 36/50]	[batch 315/600]	[loss D: 0.909053]	[loss G: 1.739854]
[epoch 36/50]	[batch 316/600]	[loss D: 0.954501]	[loss G: 1.835130]

[epoch 36/50]	[batch 317/600]	[loss D: 0.797813]	[loss G: 2.021501]
[epoch 36/50]	[batch 318/600]	[loss D: 0.916577]	[loss G: 1.832979]
[epoch 36/50]	[batch 319/600]	[loss D: 0.770997]	[loss G: 1.712218]
[epoch 36/50]	[batch 320/600]	[loss D: 0.779432]	[loss G: 1.672397]
[epoch 36/50]	[batch 321/600]	[loss D: 0.731201]	[loss G: 1.745539]
[epoch 36/50]	[batch 322/600]	[loss D: 1.146300]	[loss G: 1.778016]
[epoch 36/50]	[batch 323/600]	[loss D: 0.708342]	[loss G: 2.000062]
[epoch 36/50]	[batch 324/600]	[loss D: 0.702763]	[loss G: 2.261455]
[epoch 36/50]	[batch 325/600]	[loss D: 0.849005]	[loss G: 1.902248]
[epoch 36/50]	[batch 326/600]	[loss D: 1.168580]	[loss G: 1.864696]
[epoch 36/50]	[batch 327/600]	[loss D: 0.765872]	[loss G: 2.054281]
[epoch 36/50]	[batch 328/600]	[loss D: 0.720438]	[loss G: 1.890708]
[epoch 36/50]	[batch 329/600]	[loss D: 0.668851]	[loss G: 1.735483]
[epoch 36/50]	[batch 330/600]	[loss D: 0.842779]	[loss G: 1.602112]
[epoch 36/50]	[batch 331/600]	[loss D: 0.849631]	[loss G: 1.626274]
[epoch 36/50]	[batch 332/600]	[loss D: 0.729963]	[loss G: 1.565644]
[epoch 36/50]	[batch 333/600]	[loss D: 0.779957]	[loss G: 1.624412]
[epoch 36/50]	[batch 334/600]	[loss D: 0.957569]	[loss G: 1.904555]
[epoch 36/50]	[batch 335/600]	[loss D: 0.985114]	[loss G: 1.788538]
[epoch 36/50]	[batch 336/600]	[loss D: 0.960116]	[loss G: 2.120273]
[epoch 36/50]	[batch 337/600]	[loss D: 1.022487]	[loss G: 1.932350]
[epoch 36/50]	[batch 338/600]	[loss D: 0.595093]	[loss G: 2.201009]
[epoch 36/50]	[batch 339/600]	[loss D: 0.691194]	[loss G: 2.138612]
[epoch 36/50]	[batch 340/600]	[loss D: 0.722235]	[loss G: 1.525178]
[epoch 36/50]	[batch 341/600]	[loss D: 0.795824]	[loss G: 1.506705]
[epoch 36/50]	[batch 342/600]	[loss D: 0.736986]	[loss G: 1.597025]
[epoch 36/50]	[batch 343/600]	[loss D: 0.913001]	[loss G: 1.537786]
[epoch 36/50]	[batch 344/600]	[loss D: 1.129111]	[loss G: 1.614157]
[epoch 36/50]	[batch 345/600]	[loss D: 0.938054]	[loss G: 1.448862]
[epoch 36/50]	[batch 346/600]	[loss D: 0.665023]	[loss G: 1.889617]
[epoch 36/50]	[batch 347/600]	[loss D: 0.818205]	[loss G: 1.956752]
[epoch 36/50]	[batch 348/600]	[loss D: 0.783715]	[loss G: 2.270550]
[epoch 36/50]	[batch 349/600]	[loss D: 0.759690]	[loss G: 2.094719]
[epoch 36/50]	[batch 350/600]	[loss D: 0.977832]	[loss G: 1.726008]
[epoch 36/50]	[batch 351/600]	[loss D: 0.567753]	[loss G: 2.027290]
[epoch 36/50]	[batch 352/600]	[loss D: 0.514965]	[loss G: 2.122794]
[epoch 36/50]	[batch 353/600]	[loss D: 0.953449]	[loss G: 1.866934]
[epoch 36/50]	[batch 354/600]	[loss D: 1.120870]	[loss G: 1.797691]
[epoch 36/50]	[batch 355/600]	[loss D: 0.888077]	[loss G: 1.952346]
[epoch 36/50]	[batch 356/600]	[loss D: 0.794221]	[loss G: 1.910040]
[epoch 36/50]	[batch 357/600]	[loss D: 0.906966]	[loss G: 1.697322]
[epoch 36/50]	[batch 358/600]	[loss D: 0.839095]	[loss G: 1.219849]
[epoch 36/50]	[batch 359/600]	[loss D: 0.955156]	[loss G: 1.843162]
[epoch 36/50]	[batch 360/600]	[loss D: 0.853912]	[loss G: 2.004699]
[epoch 36/50]	[batch 361/600]	[loss D: 1.068657]	[loss G: 1.928512]
[epoch 36/50]	[batch 362/600]	[loss D: 0.900491]	[loss G: 1.783046]
[epoch 36/50]	[batch 363/600]	[loss D: 0.866183]	[loss G: 1.997195]
[epoch 36/50]	[batch 364/600]	[loss D: 0.907338]	[loss G: 2.065550]

[epoch 36/50]	[batch 365/600]	[loss D: 0.773906]	[loss G: 1.822051]
[epoch 36/50]	[batch 366/600]	[loss D: 0.756322]	[loss G: 2.586884]
[epoch 36/50]	[batch 367/600]	[loss D: 0.821435]	[loss G: 1.907977]
[epoch 36/50]	[batch 368/600]	[loss D: 0.825697]	[loss G: 1.699367]
[epoch 36/50]	[batch 369/600]	[loss D: 0.851116]	[loss G: 2.040756]
[epoch 36/50]	[batch 370/600]	[loss D: 0.908897]	[loss G: 1.708988]
[epoch 36/50]	[batch 371/600]	[loss D: 0.690373]	[loss G: 1.898228]
[epoch 36/50]	[batch 372/600]	[loss D: 0.743924]	[loss G: 1.879594]
[epoch 36/50]	[batch 373/600]	[loss D: 0.589379]	[loss G: 1.792073]
[epoch 36/50]	[batch 374/600]	[loss D: 0.774613]	[loss G: 1.625240]
[epoch 36/50]	[batch 375/600]	[loss D: 0.902895]	[loss G: 1.862199]
[epoch 36/50]	[batch 376/600]	[loss D: 0.756597]	[loss G: 1.680657]
[epoch 36/50]	[batch 377/600]	[loss D: 0.793891]	[loss G: 1.871325]
[epoch 36/50]	[batch 378/600]	[loss D: 0.839844]	[loss G: 1.758358]
[epoch 36/50]	[batch 379/600]	[loss D: 0.845621]	[loss G: 2.075712]
[epoch 36/50]	[batch 380/600]	[loss D: 0.722027]	[loss G: 1.923376]
[epoch 36/50]	[batch 381/600]	[loss D: 0.629402]	[loss G: 2.262491]
[epoch 36/50]	[batch 382/600]	[loss D: 0.656534]	[loss G: 1.619936]
[epoch 36/50]	[batch 383/600]	[loss D: 0.581394]	[loss G: 2.261258]
[epoch 36/50]	[batch 384/600]	[loss D: 0.780229]	[loss G: 2.008523]
[epoch 36/50]	[batch 385/600]	[loss D: 0.870326]	[loss G: 1.889489]
[epoch 36/50]	[batch 386/600]	[loss D: 0.938489]	[loss G: 1.569463]
[epoch 36/50]	[batch 387/600]	[loss D: 0.931828]	[loss G: 1.773991]
[epoch 36/50]	[batch 388/600]	[loss D: 0.763387]	[loss G: 1.610292]
[epoch 36/50]	[batch 389/600]	[loss D: 0.916838]	[loss G: 1.719943]
[epoch 36/50]	[batch 390/600]	[loss D: 0.668149]	[loss G: 1.638908]
[epoch 36/50]	[batch 391/600]	[loss D: 0.718520]	[loss G: 2.031045]
[epoch 36/50]	[batch 392/600]	[loss D: 0.833121]	[loss G: 1.765103]
[epoch 36/50]	[batch 393/600]	[loss D: 0.765504]	[loss G: 1.799300]
[epoch 36/50]	[batch 394/600]	[loss D: 0.930337]	[loss G: 1.943302]
[epoch 36/50]	[batch 395/600]	[loss D: 0.833244]	[loss G: 1.708134]
[epoch 36/50]	[batch 396/600]	[loss D: 0.945827]	[loss G: 1.777697]
[epoch 36/50]	[batch 397/600]	[loss D: 0.658275]	[loss G: 1.851980]
[epoch 36/50]	[batch 398/600]	[loss D: 0.872334]	[loss G: 1.881275]
[epoch 36/50]	[batch 399/600]	[loss D: 0.810591]	[loss G: 2.136748]
[epoch 36/50]	[batch 400/600]	[loss D: 0.872892]	[loss G: 1.957758]
[epoch 36/50]	[batch 401/600]	[loss D: 0.838469]	[loss G: 1.679685]
[epoch 36/50]	[batch 402/600]	[loss D: 0.905833]	[loss G: 1.869345]
[epoch 36/50]	[batch 403/600]	[loss D: 1.170144]	[loss G: 2.028741]
[epoch 36/50]	[batch 404/600]	[loss D: 0.786554]	[loss G: 1.910197]
[epoch 36/50]	[batch 405/600]	[loss D: 0.654268]	[loss G: 2.112609]
[epoch 36/50]	[batch 406/600]	[loss D: 0.834459]	[loss G: 1.733656]
[epoch 36/50]	[batch 407/600]	[loss D: 0.580927]	[loss G: 2.094753]
[epoch 36/50]	[batch 408/600]	[loss D: 0.688549]	[loss G: 1.989543]
[epoch 36/50]	[batch 409/600]	[loss D: 0.809000]	[loss G: 1.751007]
[epoch 36/50]	[batch 410/600]	[loss D: 0.911865]	[loss G: 1.825841]
[epoch 36/50]	[batch 411/600]	[loss D: 0.803069]	[loss G: 1.741822]
[epoch 36/50]	[batch 412/600]	[loss D: 0.608536]	[loss G: 1.880874]

[epoch 36/50]	[batch 413/600]	[loss D: 0.874225]	[loss G: 2.094115]
[epoch 36/50]	[batch 414/600]	[loss D: 0.845719]	[loss G: 2.062446]
[epoch 36/50]	[batch 415/600]	[loss D: 0.675168]	[loss G: 1.781575]
[epoch 36/50]	[batch 416/600]	[loss D: 0.918424]	[loss G: 1.431488]
[epoch 36/50]	[batch 417/600]	[loss D: 0.729839]	[loss G: 1.929190]
[epoch 36/50]	[batch 418/600]	[loss D: 0.887652]	[loss G: 2.017276]
[epoch 36/50]	[batch 419/600]	[loss D: 0.926244]	[loss G: 2.067113]
[epoch 36/50]	[batch 420/600]	[loss D: 0.915536]	[loss G: 1.629028]
[epoch 36/50]	[batch 421/600]	[loss D: 0.884813]	[loss G: 1.557983]
[epoch 36/50]	[batch 422/600]	[loss D: 0.686720]	[loss G: 1.882028]
[epoch 36/50]	[batch 423/600]	[loss D: 0.686070]	[loss G: 1.858514]
[epoch 36/50]	[batch 424/600]	[loss D: 0.857342]	[loss G: 1.510922]
[epoch 36/50]	[batch 425/600]	[loss D: 0.901834]	[loss G: 1.573780]
[epoch 36/50]	[batch 426/600]	[loss D: 0.879381]	[loss G: 1.932618]
[epoch 36/50]	[batch 427/600]	[loss D: 0.863738]	[loss G: 2.036855]
[epoch 36/50]	[batch 428/600]	[loss D: 0.646349]	[loss G: 1.919475]
[epoch 36/50]	[batch 429/600]	[loss D: 0.921443]	[loss G: 1.850920]
[epoch 36/50]	[batch 430/600]	[loss D: 0.705021]	[loss G: 2.092207]
[epoch 36/50]	[batch 431/600]	[loss D: 0.738339]	[loss G: 2.050500]
[epoch 36/50]	[batch 432/600]	[loss D: 0.781222]	[loss G: 2.044864]
[epoch 36/50]	[batch 433/600]	[loss D: 0.829269]	[loss G: 2.231109]
[epoch 36/50]	[batch 434/600]	[loss D: 0.748988]	[loss G: 1.803711]
[epoch 36/50]	[batch 435/600]	[loss D: 0.781321]	[loss G: 1.772059]
[epoch 36/50]	[batch 436/600]	[loss D: 0.848402]	[loss G: 1.958086]
[epoch 36/50]	[batch 437/600]	[loss D: 0.663885]	[loss G: 2.022969]
[epoch 36/50]	[batch 438/600]	[loss D: 0.730666]	[loss G: 1.732479]
[epoch 36/50]	[batch 439/600]	[loss D: 0.632018]	[loss G: 1.986845]
[epoch 36/50]	[batch 440/600]	[loss D: 0.895576]	[loss G: 2.127862]
[epoch 36/50]	[batch 441/600]	[loss D: 0.960959]	[loss G: 1.874148]
[epoch 36/50]	[batch 442/600]	[loss D: 0.700853]	[loss G: 1.863382]
[epoch 36/50]	[batch 443/600]	[loss D: 0.740005]	[loss G: 1.719680]
[epoch 36/50]	[batch 444/600]	[loss D: 0.847911]	[loss G: 2.158807]
[epoch 36/50]	[batch 445/600]	[loss D: 0.874874]	[loss G: 1.712002]
[epoch 36/50]	[batch 446/600]	[loss D: 0.975453]	[loss G: 1.945341]
[epoch 36/50]	[batch 447/600]	[loss D: 0.943417]	[loss G: 2.164695]
[epoch 36/50]	[batch 448/600]	[loss D: 0.767628]	[loss G: 2.394245]
[epoch 36/50]	[batch 449/600]	[loss D: 0.901901]	[loss G: 1.962717]
[epoch 36/50]	[batch 450/600]	[loss D: 0.761925]	[loss G: 1.503280]
[epoch 36/50]	[batch 451/600]	[loss D: 0.763525]	[loss G: 2.033169]
[epoch 36/50]	[batch 452/600]	[loss D: 0.787063]	[loss G: 1.746473]
[epoch 36/50]	[batch 453/600]	[loss D: 0.785593]	[loss G: 1.880426]
[epoch 36/50]	[batch 454/600]	[loss D: 0.806291]	[loss G: 1.707478]
[epoch 36/50]	[batch 455/600]	[loss D: 0.970625]	[loss G: 1.809070]
[epoch 36/50]	[batch 456/600]	[loss D: 0.739638]	[loss G: 1.855521]
[epoch 36/50]	[batch 457/600]	[loss D: 0.796030]	[loss G: 2.054077]
[epoch 36/50]	[batch 458/600]	[loss D: 1.191265]	[loss G: 1.726265]
[epoch 36/50]	[batch 459/600]	[loss D: 0.983777]	[loss G: 2.985731]
[epoch 36/50]	[batch 460/600]	[loss D: 0.682867]	[loss G: 2.173846]

[epoch 36/50]	[batch 461/600]	[loss D: 0.851522]	[loss G: 1.855926]
[epoch 36/50]	[batch 462/600]	[loss D: 1.137799]	[loss G: 1.924677]
[epoch 36/50]	[batch 463/600]	[loss D: 0.670555]	[loss G: 2.289164]
[epoch 36/50]	[batch 464/600]	[loss D: 0.797871]	[loss G: 2.201799]
[epoch 36/50]	[batch 465/600]	[loss D: 0.737214]	[loss G: 2.158414]
[epoch 36/50]	[batch 466/600]	[loss D: 0.845484]	[loss G: 2.047608]
[epoch 36/50]	[batch 467/600]	[loss D: 1.042900]	[loss G: 2.145814]
[epoch 36/50]	[batch 468/600]	[loss D: 0.887286]	[loss G: 2.238560]
[epoch 36/50]	[batch 469/600]	[loss D: 0.835096]	[loss G: 1.882426]
[epoch 36/50]	[batch 470/600]	[loss D: 0.765415]	[loss G: 2.112276]
[epoch 36/50]	[batch 471/600]	[loss D: 0.763247]	[loss G: 1.788107]
[epoch 36/50]	[batch 472/600]	[loss D: 0.742194]	[loss G: 2.144898]
[epoch 36/50]	[batch 473/600]	[loss D: 0.848805]	[loss G: 1.939029]
[epoch 36/50]	[batch 474/600]	[loss D: 0.809003]	[loss G: 2.092055]
[epoch 36/50]	[batch 475/600]	[loss D: 0.752030]	[loss G: 1.436695]
[epoch 36/50]	[batch 476/600]	[loss D: 0.692607]	[loss G: 1.981678]
[epoch 36/50]	[batch 477/600]	[loss D: 0.883388]	[loss G: 1.628879]
[epoch 36/50]	[batch 478/600]	[loss D: 1.028759]	[loss G: 1.657084]
[epoch 36/50]	[batch 479/600]	[loss D: 1.063244]	[loss G: 1.885765]
[epoch 36/50]	[batch 480/600]	[loss D: 0.831632]	[loss G: 1.924689]
[epoch 36/50]	[batch 481/600]	[loss D: 0.698561]	[loss G: 2.354644]
[epoch 36/50]	[batch 482/600]	[loss D: 1.064323]	[loss G: 1.869254]
[epoch 36/50]	[batch 483/600]	[loss D: 1.034231]	[loss G: 1.955047]
[epoch 36/50]	[batch 484/600]	[loss D: 0.899512]	[loss G: 2.077550]
[epoch 36/50]	[batch 485/600]	[loss D: 0.762258]	[loss G: 1.972434]
[epoch 36/50]	[batch 486/600]	[loss D: 0.838920]	[loss G: 1.657961]
[epoch 36/50]	[batch 487/600]	[loss D: 0.838513]	[loss G: 1.950588]
[epoch 36/50]	[batch 488/600]	[loss D: 0.906450]	[loss G: 2.283018]
[epoch 36/50]	[batch 489/600]	[loss D: 0.764767]	[loss G: 2.453065]
[epoch 36/50]	[batch 490/600]	[loss D: 0.874402]	[loss G: 2.049042]
[epoch 36/50]	[batch 491/600]	[loss D: 0.962995]	[loss G: 1.960004]
[epoch 36/50]	[batch 492/600]	[loss D: 0.994160]	[loss G: 1.688246]
[epoch 36/50]	[batch 493/600]	[loss D: 1.100595]	[loss G: 1.740798]
[epoch 36/50]	[batch 494/600]	[loss D: 0.933951]	[loss G: 1.939575]
[epoch 36/50]	[batch 495/600]	[loss D: 0.893714]	[loss G: 1.609226]
[epoch 36/50]	[batch 496/600]	[loss D: 1.046084]	[loss G: 1.798874]
[epoch 36/50]	[batch 497/600]	[loss D: 0.816248]	[loss G: 1.545370]
[epoch 36/50]	[batch 498/600]	[loss D: 0.820430]	[loss G: 2.087659]
[epoch 36/50]	[batch 499/600]	[loss D: 0.740681]	[loss G: 2.163643]
[epoch 36/50]	[batch 500/600]	[loss D: 0.657891]	[loss G: 2.152750]
[epoch 36/50]	[batch 501/600]	[loss D: 1.003958]	[loss G: 1.841300]
[epoch 36/50]	[batch 502/600]	[loss D: 0.650772]	[loss G: 2.371444]
[epoch 36/50]	[batch 503/600]	[loss D: 0.779578]	[loss G: 1.878837]
[epoch 36/50]	[batch 504/600]	[loss D: 0.755887]	[loss G: 1.757784]
[epoch 36/50]	[batch 505/600]	[loss D: 0.848832]	[loss G: 1.828012]
[epoch 36/50]	[batch 506/600]	[loss D: 0.867012]	[loss G: 2.083683]
[epoch 36/50]	[batch 507/600]	[loss D: 0.723737]	[loss G: 1.894039]
[epoch 36/50]	[batch 508/600]	[loss D: 0.789741]	[loss G: 2.185880]

[epoch 36/50]	[batch 509/600]	[loss D: 0.853767]	[loss G: 1.903644]
[epoch 36/50]	[batch 510/600]	[loss D: 0.893271]	[loss G: 1.855392]
[epoch 36/50]	[batch 511/600]	[loss D: 1.091834]	[loss G: 1.752670]
[epoch 36/50]	[batch 512/600]	[loss D: 0.784228]	[loss G: 2.094972]
[epoch 36/50]	[batch 513/600]	[loss D: 0.785491]	[loss G: 1.900772]
[epoch 36/50]	[batch 514/600]	[loss D: 0.829399]	[loss G: 1.901307]
[epoch 36/50]	[batch 515/600]	[loss D: 0.824362]	[loss G: 1.810781]
[epoch 36/50]	[batch 516/600]	[loss D: 0.644260]	[loss G: 1.913453]
[epoch 36/50]	[batch 517/600]	[loss D: 0.819855]	[loss G: 2.203280]
[epoch 36/50]	[batch 518/600]	[loss D: 0.770923]	[loss G: 1.800262]
[epoch 36/50]	[batch 519/600]	[loss D: 0.821937]	[loss G: 1.831429]
[epoch 36/50]	[batch 520/600]	[loss D: 0.874637]	[loss G: 1.607141]
[epoch 36/50]	[batch 521/600]	[loss D: 0.897667]	[loss G: 1.713657]
[epoch 36/50]	[batch 522/600]	[loss D: 0.972029]	[loss G: 2.035115]
[epoch 36/50]	[batch 523/600]	[loss D: 0.896804]	[loss G: 1.733317]
[epoch 36/50]	[batch 524/600]	[loss D: 0.741202]	[loss G: 1.789003]
[epoch 36/50]	[batch 525/600]	[loss D: 0.855987]	[loss G: 1.777619]
[epoch 36/50]	[batch 526/600]	[loss D: 1.192104]	[loss G: 1.990813]
[epoch 36/50]	[batch 527/600]	[loss D: 0.739380]	[loss G: 2.066435]
[epoch 36/50]	[batch 528/600]	[loss D: 0.725830]	[loss G: 1.895399]
[epoch 36/50]	[batch 529/600]	[loss D: 0.849737]	[loss G: 1.757466]
[epoch 36/50]	[batch 530/600]	[loss D: 1.036878]	[loss G: 1.969819]
[epoch 36/50]	[batch 531/600]	[loss D: 0.814957]	[loss G: 2.472591]
[epoch 36/50]	[batch 532/600]	[loss D: 0.946542]	[loss G: 2.588719]
[epoch 36/50]	[batch 533/600]	[loss D: 0.793848]	[loss G: 2.023080]
[epoch 36/50]	[batch 534/600]	[loss D: 1.044965]	[loss G: 2.076111]
[epoch 36/50]	[batch 535/600]	[loss D: 0.736538]	[loss G: 1.894820]
[epoch 36/50]	[batch 536/600]	[loss D: 0.860474]	[loss G: 2.200063]
[epoch 36/50]	[batch 537/600]	[loss D: 0.936538]	[loss G: 1.725089]
[epoch 36/50]	[batch 538/600]	[loss D: 0.916541]	[loss G: 1.616435]
[epoch 36/50]	[batch 539/600]	[loss D: 0.924964]	[loss G: 1.695455]
[epoch 36/50]	[batch 540/600]	[loss D: 0.801543]	[loss G: 2.082783]
[epoch 36/50]	[batch 541/600]	[loss D: 0.722928]	[loss G: 1.903620]
[epoch 36/50]	[batch 542/600]	[loss D: 0.846756]	[loss G: 1.528585]
[epoch 36/50]	[batch 543/600]	[loss D: 1.110874]	[loss G: 1.893642]
[epoch 36/50]	[batch 544/600]	[loss D: 0.755242]	[loss G: 2.082746]
[epoch 36/50]	[batch 545/600]	[loss D: 0.826295]	[loss G: 1.632986]
[epoch 36/50]	[batch 546/600]	[loss D: 0.899806]	[loss G: 1.847023]
[epoch 36/50]	[batch 547/600]	[loss D: 0.799083]	[loss G: 1.644883]
[epoch 36/50]	[batch 548/600]	[loss D: 0.958009]	[loss G: 2.456707]
[epoch 36/50]	[batch 549/600]	[loss D: 0.782558]	[loss G: 1.989693]
[epoch 36/50]	[batch 550/600]	[loss D: 1.140622]	[loss G: 1.888596]
[epoch 36/50]	[batch 551/600]	[loss D: 0.810760]	[loss G: 1.923631]
[epoch 36/50]	[batch 552/600]	[loss D: 0.854659]	[loss G: 2.041803]
[epoch 36/50]	[batch 553/600]	[loss D: 0.892373]	[loss G: 1.701044]
[epoch 36/50]	[batch 554/600]	[loss D: 0.888340]	[loss G: 2.110113]
[epoch 36/50]	[batch 555/600]	[loss D: 0.780531]	[loss G: 2.258929]
[epoch 36/50]	[batch 556/600]	[loss D: 0.825024]	[loss G: 1.755473]

[epoch 36/50] [batch 557/600] [loss D: 0.884517] [loss G: 1.748759]
 [epoch 36/50] [batch 558/600] [loss D: 0.740376] [loss G: 1.979100]
 [epoch 36/50] [batch 559/600] [loss D: 0.678630] [loss G: 1.973893]
 [epoch 36/50] [batch 560/600] [loss D: 0.707441] [loss G: 1.466998]
 [epoch 36/50] [batch 561/600] [loss D: 1.005511] [loss G: 1.523709]
 [epoch 36/50] [batch 562/600] [loss D: 0.917607] [loss G: 1.677133]
 [epoch 36/50] [batch 563/600] [loss D: 0.659039] [loss G: 1.998757]
 [epoch 36/50] [batch 564/600] [loss D: 0.876458] [loss G: 2.267306]
 [epoch 36/50] [batch 565/600] [loss D: 1.004984] [loss G: 1.896995]
 [epoch 36/50] [batch 566/600] [loss D: 0.960458] [loss G: 1.996631]
 [epoch 36/50] [batch 567/600] [loss D: 0.809707] [loss G: 2.293897]
 [epoch 36/50] [batch 568/600] [loss D: 0.691024] [loss G: 1.976705]
 [epoch 36/50] [batch 569/600] [loss D: 0.763744] [loss G: 2.190568]
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 [epoch 36/50] [batch 571/600] [loss D: 0.891470] [loss G: 2.341656]
 [epoch 36/50] [batch 572/600] [loss D: 0.970961] [loss G: 2.045488]
 [epoch 36/50] [batch 573/600] [loss D: 0.988149] [loss G: 1.911927]
 [epoch 36/50] [batch 574/600] [loss D: 0.885443] [loss G: 1.906908]
 [epoch 36/50] [batch 575/600] [loss D: 0.934500] [loss G: 2.045414]
 [epoch 36/50] [batch 576/600] [loss D: 0.904357] [loss G: 1.608445]
 [epoch 36/50] [batch 577/600] [loss D: 0.747034] [loss G: 1.308330]
 [epoch 36/50] [batch 578/600] [loss D: 0.801893] [loss G: 1.932879]
 [epoch 36/50] [batch 579/600] [loss D: 0.742397] [loss G: 1.735524]
 [epoch 36/50] [batch 580/600] [loss D: 1.244098] [loss G: 1.753958]
 [epoch 36/50] [batch 581/600] [loss D: 1.084738] [loss G: 2.141151]
 [epoch 36/50] [batch 582/600] [loss D: 1.017972] [loss G: 2.013001]
 [epoch 36/50] [batch 583/600] [loss D: 0.790544] [loss G: 1.872354]
 [epoch 36/50] [batch 584/600] [loss D: 0.838887] [loss G: 2.088514]
 [epoch 36/50] [batch 585/600] [loss D: 0.981015] [loss G: 1.703904]
 [epoch 36/50] [batch 586/600] [loss D: 0.907666] [loss G: 1.774583]
 [epoch 36/50] [batch 587/600] [loss D: 0.856492] [loss G: 1.471634]
 [epoch 36/50] [batch 588/600] [loss D: 0.741173] [loss G: 1.646770]
 [epoch 36/50] [batch 589/600] [loss D: 0.883351] [loss G: 1.886030]
 [epoch 36/50] [batch 590/600] [loss D: 0.872145] [loss G: 2.044833]
 [epoch 36/50] [batch 591/600] [loss D: 0.779361] [loss G: 1.675821]
 [epoch 36/50] [batch 592/600] [loss D: 0.960625] [loss G: 1.962714]
 [epoch 36/50] [batch 593/600] [loss D: 0.715253] [loss G: 1.676263]
 [epoch 36/50] [batch 594/600] [loss D: 0.753211] [loss G: 1.681974]
 [epoch 36/50] [batch 595/600] [loss D: 1.010830] [loss G: 2.149737]
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 [epoch 36/50] [batch 598/600] [loss D: 0.673900] [loss G: 1.891628]
 [epoch 36/50] [batch 599/600] [loss D: 0.876711] [loss G: 1.756802]
 [epoch 37/50] [batch 0/600] [loss D: 0.858575] [loss G: 1.867626]
 [epoch 37/50] [batch 1/600] [loss D: 0.805308] [loss G: 2.017418]
 [epoch 37/50] [batch 2/600] [loss D: 0.832025] [loss G: 1.951755]
 [epoch 37/50] [batch 3/600] [loss D: 0.910914] [loss G: 1.518195]
 [epoch 37/50] [batch 4/600] [loss D: 0.781981] [loss G: 1.621460]

[epoch 37/50]	[batch 5/600]	[loss D: 0.696157]	[loss G: 1.848369]
[epoch 37/50]	[batch 6/600]	[loss D: 0.815427]	[loss G: 1.639196]
[epoch 37/50]	[batch 7/600]	[loss D: 0.953826]	[loss G: 1.942053]
[epoch 37/50]	[batch 8/600]	[loss D: 0.710536]	[loss G: 2.329786]
[epoch 37/50]	[batch 9/600]	[loss D: 0.878145]	[loss G: 1.998860]
[epoch 37/50]	[batch 10/600]	[loss D: 0.910237]	[loss G: 2.232622]
[epoch 37/50]	[batch 11/600]	[loss D: 0.870075]	[loss G: 2.057086]
[epoch 37/50]	[batch 12/600]	[loss D: 0.961510]	[loss G: 1.803716]
[epoch 37/50]	[batch 13/600]	[loss D: 0.694432]	[loss G: 2.052679]
[epoch 37/50]	[batch 14/600]	[loss D: 0.790134]	[loss G: 2.006577]
[epoch 37/50]	[batch 15/600]	[loss D: 1.024186]	[loss G: 1.631842]
[epoch 37/50]	[batch 16/600]	[loss D: 0.646818]	[loss G: 2.409516]
[epoch 37/50]	[batch 17/600]	[loss D: 1.119265]	[loss G: 2.020849]
[epoch 37/50]	[batch 18/600]	[loss D: 0.681409]	[loss G: 1.941825]
[epoch 37/50]	[batch 19/600]	[loss D: 0.890786]	[loss G: 2.012166]
[epoch 37/50]	[batch 20/600]	[loss D: 0.864269]	[loss G: 1.933252]
[epoch 37/50]	[batch 21/600]	[loss D: 0.804513]	[loss G: 2.285510]
[epoch 37/50]	[batch 22/600]	[loss D: 0.820683]	[loss G: 1.826023]
[epoch 37/50]	[batch 23/600]	[loss D: 0.666019]	[loss G: 1.547183]
[epoch 37/50]	[batch 24/600]	[loss D: 0.649415]	[loss G: 1.749383]
[epoch 37/50]	[batch 25/600]	[loss D: 0.750055]	[loss G: 1.858684]
[epoch 37/50]	[batch 26/600]	[loss D: 0.753114]	[loss G: 1.849134]
[epoch 37/50]	[batch 27/600]	[loss D: 1.023882]	[loss G: 1.642024]
[epoch 37/50]	[batch 28/600]	[loss D: 0.691244]	[loss G: 2.065557]
[epoch 37/50]	[batch 29/600]	[loss D: 0.969510]	[loss G: 1.761201]
[epoch 37/50]	[batch 30/600]	[loss D: 0.732405]	[loss G: 1.763826]
[epoch 37/50]	[batch 31/600]	[loss D: 0.802174]	[loss G: 2.325864]
[epoch 37/50]	[batch 32/600]	[loss D: 1.059725]	[loss G: 1.672909]
[epoch 37/50]	[batch 33/600]	[loss D: 0.817632]	[loss G: 1.701659]
[epoch 37/50]	[batch 34/600]	[loss D: 0.938736]	[loss G: 1.818534]
[epoch 37/50]	[batch 35/600]	[loss D: 0.978970]	[loss G: 1.496631]
[epoch 37/50]	[batch 36/600]	[loss D: 0.782158]	[loss G: 1.872224]
[epoch 37/50]	[batch 37/600]	[loss D: 0.781868]	[loss G: 1.857682]
[epoch 37/50]	[batch 38/600]	[loss D: 0.951750]	[loss G: 1.715420]
[epoch 37/50]	[batch 39/600]	[loss D: 0.954485]	[loss G: 1.582855]
[epoch 37/50]	[batch 40/600]	[loss D: 0.902844]	[loss G: 1.860141]
[epoch 37/50]	[batch 41/600]	[loss D: 0.833785]	[loss G: 1.819807]
[epoch 37/50]	[batch 42/600]	[loss D: 0.885125]	[loss G: 1.616411]
[epoch 37/50]	[batch 43/600]	[loss D: 0.788919]	[loss G: 1.761527]
[epoch 37/50]	[batch 44/600]	[loss D: 0.815229]	[loss G: 1.730902]
[epoch 37/50]	[batch 45/600]	[loss D: 0.864073]	[loss G: 2.072831]
[epoch 37/50]	[batch 46/600]	[loss D: 0.808622]	[loss G: 1.677473]
[epoch 37/50]	[batch 47/600]	[loss D: 0.830550]	[loss G: 1.958253]
[epoch 37/50]	[batch 48/600]	[loss D: 0.728061]	[loss G: 1.833044]
[epoch 37/50]	[batch 49/600]	[loss D: 0.908478]	[loss G: 1.750099]
[epoch 37/50]	[batch 50/600]	[loss D: 0.868564]	[loss G: 2.304363]
[epoch 37/50]	[batch 51/600]	[loss D: 0.867246]	[loss G: 1.967121]
[epoch 37/50]	[batch 52/600]	[loss D: 0.689152]	[loss G: 2.004485]

[epoch 37/50]	[batch 53/600]	[loss D: 0.740491]	[loss G: 2.073369]
[epoch 37/50]	[batch 54/600]	[loss D: 0.749977]	[loss G: 1.496524]
[epoch 37/50]	[batch 55/600]	[loss D: 0.785822]	[loss G: 2.110549]
[epoch 37/50]	[batch 56/600]	[loss D: 0.990705]	[loss G: 1.753359]
[epoch 37/50]	[batch 57/600]	[loss D: 0.749453]	[loss G: 2.126640]
[epoch 37/50]	[batch 58/600]	[loss D: 0.836545]	[loss G: 1.731392]
[epoch 37/50]	[batch 59/600]	[loss D: 0.954973]	[loss G: 1.891345]
[epoch 37/50]	[batch 60/600]	[loss D: 0.840553]	[loss G: 2.391647]
[epoch 37/50]	[batch 61/600]	[loss D: 0.796486]	[loss G: 1.868607]
[epoch 37/50]	[batch 62/600]	[loss D: 0.913482]	[loss G: 1.792379]
[epoch 37/50]	[batch 63/600]	[loss D: 0.855172]	[loss G: 2.030600]
[epoch 37/50]	[batch 64/600]	[loss D: 0.905763]	[loss G: 1.860977]
[epoch 37/50]	[batch 65/600]	[loss D: 0.967849]	[loss G: 1.895412]
[epoch 37/50]	[batch 66/600]	[loss D: 0.590095]	[loss G: 1.854252]
[epoch 37/50]	[batch 67/600]	[loss D: 0.788798]	[loss G: 1.460625]
[epoch 37/50]	[batch 68/600]	[loss D: 0.769960]	[loss G: 1.724332]
[epoch 37/50]	[batch 69/600]	[loss D: 0.932955]	[loss G: 1.788613]
[epoch 37/50]	[batch 70/600]	[loss D: 0.795546]	[loss G: 2.057422]
[epoch 37/50]	[batch 71/600]	[loss D: 1.015156]	[loss G: 1.657638]
[epoch 37/50]	[batch 72/600]	[loss D: 0.844215]	[loss G: 2.202933]
[epoch 37/50]	[batch 73/600]	[loss D: 0.857196]	[loss G: 1.582827]
[epoch 37/50]	[batch 74/600]	[loss D: 0.775178]	[loss G: 2.012983]
[epoch 37/50]	[batch 75/600]	[loss D: 0.763280]	[loss G: 2.228347]
[epoch 37/50]	[batch 76/600]	[loss D: 0.851292]	[loss G: 2.174678]
[epoch 37/50]	[batch 77/600]	[loss D: 0.816320]	[loss G: 1.883968]
[epoch 37/50]	[batch 78/600]	[loss D: 0.988170]	[loss G: 1.762529]
[epoch 37/50]	[batch 79/600]	[loss D: 0.724446]	[loss G: 1.569085]
[epoch 37/50]	[batch 80/600]	[loss D: 0.712147]	[loss G: 1.494478]
[epoch 37/50]	[batch 81/600]	[loss D: 0.862237]	[loss G: 1.760022]
[epoch 37/50]	[batch 82/600]	[loss D: 0.893046]	[loss G: 1.664995]
[epoch 37/50]	[batch 83/600]	[loss D: 0.892261]	[loss G: 1.458359]
[epoch 37/50]	[batch 84/600]	[loss D: 0.665909]	[loss G: 1.659010]
[epoch 37/50]	[batch 85/600]	[loss D: 0.874466]	[loss G: 1.833732]
[epoch 37/50]	[batch 86/600]	[loss D: 0.719540]	[loss G: 1.817921]
[epoch 37/50]	[batch 87/600]	[loss D: 0.813036]	[loss G: 1.975202]
[epoch 37/50]	[batch 88/600]	[loss D: 0.718134]	[loss G: 1.760558]
[epoch 37/50]	[batch 89/600]	[loss D: 0.869543]	[loss G: 1.514442]
[epoch 37/50]	[batch 90/600]	[loss D: 0.820081]	[loss G: 1.649740]
[epoch 37/50]	[batch 91/600]	[loss D: 0.744447]	[loss G: 2.098752]
[epoch 37/50]	[batch 92/600]	[loss D: 0.708052]	[loss G: 1.972815]
[epoch 37/50]	[batch 93/600]	[loss D: 0.830168]	[loss G: 2.035690]
[epoch 37/50]	[batch 94/600]	[loss D: 0.734704]	[loss G: 1.727703]
[epoch 37/50]	[batch 95/600]	[loss D: 0.749019]	[loss G: 1.869492]
[epoch 37/50]	[batch 96/600]	[loss D: 0.673409]	[loss G: 1.844477]
[epoch 37/50]	[batch 97/600]	[loss D: 0.687249]	[loss G: 1.959883]
[epoch 37/50]	[batch 98/600]	[loss D: 0.869929]	[loss G: 2.104358]
[epoch 37/50]	[batch 99/600]	[loss D: 0.793767]	[loss G: 1.767624]
[epoch 37/50]	[batch 100/600]	[loss D: 0.733898]	[loss G: 1.864340]

[epoch 37/50]	[batch 101/600]	[loss D: 0.733687]	[loss G: 1.894835]
[epoch 37/50]	[batch 102/600]	[loss D: 0.752108]	[loss G: 2.025546]
[epoch 37/50]	[batch 103/600]	[loss D: 0.797129]	[loss G: 2.279887]
[epoch 37/50]	[batch 104/600]	[loss D: 1.222004]	[loss G: 1.902368]
[epoch 37/50]	[batch 105/600]	[loss D: 0.827215]	[loss G: 1.429447]
[epoch 37/50]	[batch 106/600]	[loss D: 0.847811]	[loss G: 1.550679]
[epoch 37/50]	[batch 107/600]	[loss D: 0.776419]	[loss G: 1.428179]
[epoch 37/50]	[batch 108/600]	[loss D: 0.726992]	[loss G: 1.527669]
[epoch 37/50]	[batch 109/600]	[loss D: 0.793857]	[loss G: 1.992194]
[epoch 37/50]	[batch 110/600]	[loss D: 0.785838]	[loss G: 1.898687]
[epoch 37/50]	[batch 111/600]	[loss D: 0.711742]	[loss G: 2.274046]
[epoch 37/50]	[batch 112/600]	[loss D: 1.158264]	[loss G: 1.794372]
[epoch 37/50]	[batch 113/600]	[loss D: 0.722457]	[loss G: 1.993359]
[epoch 37/50]	[batch 114/600]	[loss D: 0.856270]	[loss G: 2.098118]
[epoch 37/50]	[batch 115/600]	[loss D: 0.699703]	[loss G: 1.861123]
[epoch 37/50]	[batch 116/600]	[loss D: 0.655916]	[loss G: 2.133417]
[epoch 37/50]	[batch 117/600]	[loss D: 0.608874]	[loss G: 2.026216]
[epoch 37/50]	[batch 118/600]	[loss D: 0.822562]	[loss G: 1.993408]
[epoch 37/50]	[batch 119/600]	[loss D: 0.990053]	[loss G: 2.117648]
[epoch 37/50]	[batch 120/600]	[loss D: 0.864142]	[loss G: 1.481726]
[epoch 37/50]	[batch 121/600]	[loss D: 0.840448]	[loss G: 1.805480]
[epoch 37/50]	[batch 122/600]	[loss D: 0.755060]	[loss G: 1.920339]
[epoch 37/50]	[batch 123/600]	[loss D: 0.770281]	[loss G: 1.700954]
[epoch 37/50]	[batch 124/600]	[loss D: 0.908395]	[loss G: 1.572585]
[epoch 37/50]	[batch 125/600]	[loss D: 0.686762]	[loss G: 1.465808]
[epoch 37/50]	[batch 126/600]	[loss D: 0.645129]	[loss G: 1.720390]
[epoch 37/50]	[batch 127/600]	[loss D: 0.824197]	[loss G: 1.687720]
[epoch 37/50]	[batch 128/600]	[loss D: 0.814270]	[loss G: 1.749615]
[epoch 37/50]	[batch 129/600]	[loss D: 0.683639]	[loss G: 2.207266]
[epoch 37/50]	[batch 130/600]	[loss D: 0.818943]	[loss G: 1.947296]
[epoch 37/50]	[batch 131/600]	[loss D: 0.826747]	[loss G: 2.239744]
[epoch 37/50]	[batch 132/600]	[loss D: 0.890140]	[loss G: 2.261035]
[epoch 37/50]	[batch 133/600]	[loss D: 0.755424]	[loss G: 1.956276]
[epoch 37/50]	[batch 134/600]	[loss D: 0.677988]	[loss G: 2.537555]
[epoch 37/50]	[batch 135/600]	[loss D: 0.960317]	[loss G: 1.756083]
[epoch 37/50]	[batch 136/600]	[loss D: 0.874415]	[loss G: 2.639211]
[epoch 37/50]	[batch 137/600]	[loss D: 0.876366]	[loss G: 1.825848]
[epoch 37/50]	[batch 138/600]	[loss D: 0.813600]	[loss G: 1.970880]
[epoch 37/50]	[batch 139/600]	[loss D: 0.819012]	[loss G: 1.835498]
[epoch 37/50]	[batch 140/600]	[loss D: 1.032029]	[loss G: 1.814277]
[epoch 37/50]	[batch 141/600]	[loss D: 0.975219]	[loss G: 2.014308]
[epoch 37/50]	[batch 142/600]	[loss D: 0.831092]	[loss G: 2.103280]
[epoch 37/50]	[batch 143/600]	[loss D: 0.795125]	[loss G: 1.844178]
[epoch 37/50]	[batch 144/600]	[loss D: 1.007851]	[loss G: 1.811936]
[epoch 37/50]	[batch 145/600]	[loss D: 0.834471]	[loss G: 2.020813]
[epoch 37/50]	[batch 146/600]	[loss D: 0.802038]	[loss G: 1.930518]
[epoch 37/50]	[batch 147/600]	[loss D: 0.841030]	[loss G: 1.838591]
[epoch 37/50]	[batch 148/600]	[loss D: 0.942174]	[loss G: 1.683823]

[epoch 37/50]	[batch 149/600]	[loss D: 0.886324]	[loss G: 1.536857]
[epoch 37/50]	[batch 150/600]	[loss D: 0.839635]	[loss G: 2.170925]
[epoch 37/50]	[batch 151/600]	[loss D: 0.903620]	[loss G: 1.983829]
[epoch 37/50]	[batch 152/600]	[loss D: 0.944488]	[loss G: 1.885839]
[epoch 37/50]	[batch 153/600]	[loss D: 0.568137]	[loss G: 2.038074]
[epoch 37/50]	[batch 154/600]	[loss D: 1.026813]	[loss G: 1.631864]
[epoch 37/50]	[batch 155/600]	[loss D: 0.809659]	[loss G: 1.924843]
[epoch 37/50]	[batch 156/600]	[loss D: 0.684166]	[loss G: 1.756139]
[epoch 37/50]	[batch 157/600]	[loss D: 0.838405]	[loss G: 1.735836]
[epoch 37/50]	[batch 158/600]	[loss D: 0.775381]	[loss G: 1.711242]
[epoch 37/50]	[batch 159/600]	[loss D: 0.985372]	[loss G: 1.721378]
[epoch 37/50]	[batch 160/600]	[loss D: 0.771048]	[loss G: 2.526886]
[epoch 37/50]	[batch 161/600]	[loss D: 0.880679]	[loss G: 1.693241]
[epoch 37/50]	[batch 162/600]	[loss D: 0.969334]	[loss G: 2.057689]
[epoch 37/50]	[batch 163/600]	[loss D: 0.936343]	[loss G: 2.129045]
[epoch 37/50]	[batch 164/600]	[loss D: 0.783482]	[loss G: 1.288344]
[epoch 37/50]	[batch 165/600]	[loss D: 0.715971]	[loss G: 2.131508]
[epoch 37/50]	[batch 166/600]	[loss D: 1.021774]	[loss G: 2.211746]
[epoch 37/50]	[batch 167/600]	[loss D: 0.666662]	[loss G: 2.073888]
[epoch 37/50]	[batch 168/600]	[loss D: 1.025986]	[loss G: 1.819960]
[epoch 37/50]	[batch 169/600]	[loss D: 0.736017]	[loss G: 1.935297]
[epoch 37/50]	[batch 170/600]	[loss D: 0.812291]	[loss G: 1.891630]
[epoch 37/50]	[batch 171/600]	[loss D: 0.882175]	[loss G: 1.521909]
[epoch 37/50]	[batch 172/600]	[loss D: 0.815614]	[loss G: 1.872934]
[epoch 37/50]	[batch 173/600]	[loss D: 0.814907]	[loss G: 1.912592]
[epoch 37/50]	[batch 174/600]	[loss D: 0.692001]	[loss G: 1.588312]
[epoch 37/50]	[batch 175/600]	[loss D: 0.732505]	[loss G: 1.747034]
[epoch 37/50]	[batch 176/600]	[loss D: 0.770287]	[loss G: 1.903658]
[epoch 37/50]	[batch 177/600]	[loss D: 0.725648]	[loss G: 1.745760]
[epoch 37/50]	[batch 178/600]	[loss D: 1.035259]	[loss G: 1.905356]
[epoch 37/50]	[batch 179/600]	[loss D: 0.886557]	[loss G: 1.997071]
[epoch 37/50]	[batch 180/600]	[loss D: 0.738521]	[loss G: 1.502136]
[epoch 37/50]	[batch 181/600]	[loss D: 0.765390]	[loss G: 1.960866]
[epoch 37/50]	[batch 182/600]	[loss D: 0.960327]	[loss G: 1.850890]
[epoch 37/50]	[batch 183/600]	[loss D: 0.775280]	[loss G: 1.803295]
[epoch 37/50]	[batch 184/600]	[loss D: 0.855927]	[loss G: 1.983231]
[epoch 37/50]	[batch 185/600]	[loss D: 0.676776]	[loss G: 1.716768]
[epoch 37/50]	[batch 186/600]	[loss D: 0.770587]	[loss G: 2.063647]
[epoch 37/50]	[batch 187/600]	[loss D: 0.668987]	[loss G: 2.136144]
[epoch 37/50]	[batch 188/600]	[loss D: 0.851113]	[loss G: 2.227519]
[epoch 37/50]	[batch 189/600]	[loss D: 0.876668]	[loss G: 1.855999]
[epoch 37/50]	[batch 190/600]	[loss D: 0.962200]	[loss G: 1.841644]
[epoch 37/50]	[batch 191/600]	[loss D: 0.758498]	[loss G: 1.992905]
[epoch 37/50]	[batch 192/600]	[loss D: 0.699945]	[loss G: 1.847383]
[epoch 37/50]	[batch 193/600]	[loss D: 1.197927]	[loss G: 1.910949]
[epoch 37/50]	[batch 194/600]	[loss D: 0.914025]	[loss G: 2.008944]
[epoch 37/50]	[batch 195/600]	[loss D: 1.275979]	[loss G: 2.403924]
[epoch 37/50]	[batch 196/600]	[loss D: 0.769333]	[loss G: 1.976331]

[epoch 37/50]	[batch 197/600]	[loss D: 0.952786]	[loss G: 1.813772]
[epoch 37/50]	[batch 198/600]	[loss D: 0.792153]	[loss G: 2.126194]
[epoch 37/50]	[batch 199/600]	[loss D: 0.829329]	[loss G: 1.862655]
[epoch 37/50]	[batch 200/600]	[loss D: 0.703904]	[loss G: 1.816965]
[epoch 37/50]	[batch 201/600]	[loss D: 0.830378]	[loss G: 1.908195]
[epoch 37/50]	[batch 202/600]	[loss D: 0.943750]	[loss G: 1.628491]
[epoch 37/50]	[batch 203/600]	[loss D: 0.888205]	[loss G: 1.997115]
[epoch 37/50]	[batch 204/600]	[loss D: 0.714248]	[loss G: 1.728015]
[epoch 37/50]	[batch 205/600]	[loss D: 0.667254]	[loss G: 1.865458]
[epoch 37/50]	[batch 206/600]	[loss D: 0.807055]	[loss G: 1.633370]
[epoch 37/50]	[batch 207/600]	[loss D: 0.804922]	[loss G: 1.873218]
[epoch 37/50]	[batch 208/600]	[loss D: 0.793979]	[loss G: 1.671531]
[epoch 37/50]	[batch 209/600]	[loss D: 0.894754]	[loss G: 2.164338]
[epoch 37/50]	[batch 210/600]	[loss D: 0.816084]	[loss G: 1.952267]
[epoch 37/50]	[batch 211/600]	[loss D: 1.031783]	[loss G: 1.745494]
[epoch 37/50]	[batch 212/600]	[loss D: 0.769639]	[loss G: 1.865440]
[epoch 37/50]	[batch 213/600]	[loss D: 0.757623]	[loss G: 1.952394]
[epoch 37/50]	[batch 214/600]	[loss D: 0.739296]	[loss G: 1.522142]
[epoch 37/50]	[batch 215/600]	[loss D: 0.855620]	[loss G: 2.175600]
[epoch 37/50]	[batch 216/600]	[loss D: 0.826781]	[loss G: 1.715868]
[epoch 37/50]	[batch 217/600]	[loss D: 0.943432]	[loss G: 1.919213]
[epoch 37/50]	[batch 218/600]	[loss D: 0.950976]	[loss G: 2.327742]
[epoch 37/50]	[batch 219/600]	[loss D: 0.841425]	[loss G: 2.356977]
[epoch 37/50]	[batch 220/600]	[loss D: 0.892109]	[loss G: 2.009083]
[epoch 37/50]	[batch 221/600]	[loss D: 0.718735]	[loss G: 2.102284]
[epoch 37/50]	[batch 222/600]	[loss D: 0.703884]	[loss G: 1.550470]
[epoch 37/50]	[batch 223/600]	[loss D: 1.049582]	[loss G: 1.596698]
[epoch 37/50]	[batch 224/600]	[loss D: 0.718531]	[loss G: 1.650337]
[epoch 37/50]	[batch 225/600]	[loss D: 0.927676]	[loss G: 1.936945]
[epoch 37/50]	[batch 226/600]	[loss D: 0.751343]	[loss G: 2.142579]
[epoch 37/50]	[batch 227/600]	[loss D: 0.661999]	[loss G: 2.070850]
[epoch 37/50]	[batch 228/600]	[loss D: 0.778365]	[loss G: 1.934281]
[epoch 37/50]	[batch 229/600]	[loss D: 0.802520]	[loss G: 2.180715]
[epoch 37/50]	[batch 230/600]	[loss D: 0.828057]	[loss G: 1.967291]
[epoch 37/50]	[batch 231/600]	[loss D: 1.133764]	[loss G: 1.873360]
[epoch 37/50]	[batch 232/600]	[loss D: 0.932106]	[loss G: 2.186555]
[epoch 37/50]	[batch 233/600]	[loss D: 0.775837]	[loss G: 2.246480]
[epoch 37/50]	[batch 234/600]	[loss D: 0.847458]	[loss G: 2.205071]
[epoch 37/50]	[batch 235/600]	[loss D: 0.819826]	[loss G: 1.610750]
[epoch 37/50]	[batch 236/600]	[loss D: 0.684726]	[loss G: 2.116804]
[epoch 37/50]	[batch 237/600]	[loss D: 0.794472]	[loss G: 1.895906]
[epoch 37/50]	[batch 238/600]	[loss D: 0.890794]	[loss G: 1.968075]
[epoch 37/50]	[batch 239/600]	[loss D: 0.767010]	[loss G: 1.794153]
[epoch 37/50]	[batch 240/600]	[loss D: 0.787788]	[loss G: 1.619834]
[epoch 37/50]	[batch 241/600]	[loss D: 0.774220]	[loss G: 1.972817]
[epoch 37/50]	[batch 242/600]	[loss D: 0.805649]	[loss G: 1.553552]
[epoch 37/50]	[batch 243/600]	[loss D: 0.656786]	[loss G: 1.502646]
[epoch 37/50]	[batch 244/600]	[loss D: 0.833037]	[loss G: 2.228730]

[epoch 37/50]	[batch 245/600]	[loss D: 0.788892]	[loss G: 1.759006]
[epoch 37/50]	[batch 246/600]	[loss D: 0.801010]	[loss G: 2.088623]
[epoch 37/50]	[batch 247/600]	[loss D: 0.899235]	[loss G: 2.326938]
[epoch 37/50]	[batch 248/600]	[loss D: 0.811825]	[loss G: 1.932582]
[epoch 37/50]	[batch 249/600]	[loss D: 0.793307]	[loss G: 1.814402]
[epoch 37/50]	[batch 250/600]	[loss D: 0.896037]	[loss G: 1.831167]
[epoch 37/50]	[batch 251/600]	[loss D: 1.207297]	[loss G: 2.423360]
[epoch 37/50]	[batch 252/600]	[loss D: 0.855592]	[loss G: 1.956063]
[epoch 37/50]	[batch 253/600]	[loss D: 0.958919]	[loss G: 1.839917]
[epoch 37/50]	[batch 254/600]	[loss D: 0.784006]	[loss G: 2.167027]
[epoch 37/50]	[batch 255/600]	[loss D: 0.851237]	[loss G: 1.855251]
[epoch 37/50]	[batch 256/600]	[loss D: 0.799880]	[loss G: 1.674412]
[epoch 37/50]	[batch 257/600]	[loss D: 0.885331]	[loss G: 1.718866]
[epoch 37/50]	[batch 258/600]	[loss D: 1.019141]	[loss G: 1.961991]
[epoch 37/50]	[batch 259/600]	[loss D: 0.849643]	[loss G: 2.039871]
[epoch 37/50]	[batch 260/600]	[loss D: 0.923276]	[loss G: 2.432498]
[epoch 37/50]	[batch 261/600]	[loss D: 0.819697]	[loss G: 1.689195]
[epoch 37/50]	[batch 262/600]	[loss D: 0.711823]	[loss G: 2.296448]
[epoch 37/50]	[batch 263/600]	[loss D: 0.742303]	[loss G: 1.808666]
[epoch 37/50]	[batch 264/600]	[loss D: 0.903599]	[loss G: 1.605118]
[epoch 37/50]	[batch 265/600]	[loss D: 0.955274]	[loss G: 1.431721]
[epoch 37/50]	[batch 266/600]	[loss D: 0.810282]	[loss G: 1.959141]
[epoch 37/50]	[batch 267/600]	[loss D: 0.942477]	[loss G: 1.961869]
[epoch 37/50]	[batch 268/600]	[loss D: 0.678157]	[loss G: 1.591766]
[epoch 37/50]	[batch 269/600]	[loss D: 0.941363]	[loss G: 2.217318]
[epoch 37/50]	[batch 270/600]	[loss D: 1.003537]	[loss G: 1.874728]
[epoch 37/50]	[batch 271/600]	[loss D: 1.025287]	[loss G: 1.903955]
[epoch 37/50]	[batch 272/600]	[loss D: 0.964803]	[loss G: 1.843407]
[epoch 37/50]	[batch 273/600]	[loss D: 0.773715]	[loss G: 1.893429]
[epoch 37/50]	[batch 274/600]	[loss D: 0.797064]	[loss G: 1.967780]
[epoch 37/50]	[batch 275/600]	[loss D: 1.083191]	[loss G: 1.977079]
[epoch 37/50]	[batch 276/600]	[loss D: 0.830801]	[loss G: 1.781883]
[epoch 37/50]	[batch 277/600]	[loss D: 0.956932]	[loss G: 2.035880]
[epoch 37/50]	[batch 278/600]	[loss D: 0.851808]	[loss G: 2.039564]
[epoch 37/50]	[batch 279/600]	[loss D: 0.636858]	[loss G: 1.905911]
[epoch 37/50]	[batch 280/600]	[loss D: 0.835410]	[loss G: 2.294232]
[epoch 37/50]	[batch 281/600]	[loss D: 0.913223]	[loss G: 1.663696]
[epoch 37/50]	[batch 282/600]	[loss D: 0.716827]	[loss G: 1.653695]
[epoch 37/50]	[batch 283/600]	[loss D: 1.067358]	[loss G: 2.138362]
[epoch 37/50]	[batch 284/600]	[loss D: 0.720072]	[loss G: 2.444961]
[epoch 37/50]	[batch 285/600]	[loss D: 0.751419]	[loss G: 1.997228]
[epoch 37/50]	[batch 286/600]	[loss D: 0.585616]	[loss G: 1.925020]
[epoch 37/50]	[batch 287/600]	[loss D: 0.751144]	[loss G: 1.898258]
[epoch 37/50]	[batch 288/600]	[loss D: 0.725616]	[loss G: 1.772833]
[epoch 37/50]	[batch 289/600]	[loss D: 0.801548]	[loss G: 1.701561]
[epoch 37/50]	[batch 290/600]	[loss D: 0.948735]	[loss G: 1.918023]
[epoch 37/50]	[batch 291/600]	[loss D: 0.865899]	[loss G: 1.472463]
[epoch 37/50]	[batch 292/600]	[loss D: 0.796605]	[loss G: 2.149985]

[epoch 37/50]	[batch 293/600]	[loss D: 0.876469]	[loss G: 1.555818]
[epoch 37/50]	[batch 294/600]	[loss D: 0.691539]	[loss G: 1.960119]
[epoch 37/50]	[batch 295/600]	[loss D: 0.765909]	[loss G: 1.800054]
[epoch 37/50]	[batch 296/600]	[loss D: 0.997436]	[loss G: 2.075885]
[epoch 37/50]	[batch 297/600]	[loss D: 0.904942]	[loss G: 1.933082]
[epoch 37/50]	[batch 298/600]	[loss D: 0.723058]	[loss G: 1.732268]
[epoch 37/50]	[batch 299/600]	[loss D: 0.840465]	[loss G: 1.686179]
[epoch 37/50]	[batch 300/600]	[loss D: 0.808307]	[loss G: 1.789550]
[epoch 37/50]	[batch 301/600]	[loss D: 0.810060]	[loss G: 1.880679]
[epoch 37/50]	[batch 302/600]	[loss D: 0.819825]	[loss G: 1.753312]
[epoch 37/50]	[batch 303/600]	[loss D: 0.702700]	[loss G: 1.545947]
[epoch 37/50]	[batch 304/600]	[loss D: 0.975077]	[loss G: 1.665089]
[epoch 37/50]	[batch 305/600]	[loss D: 0.804479]	[loss G: 1.788955]
[epoch 37/50]	[batch 306/600]	[loss D: 0.727884]	[loss G: 1.899505]
[epoch 37/50]	[batch 307/600]	[loss D: 0.791532]	[loss G: 1.849191]
[epoch 37/50]	[batch 308/600]	[loss D: 0.819810]	[loss G: 1.837380]
[epoch 37/50]	[batch 309/600]	[loss D: 0.802999]	[loss G: 1.792853]
[epoch 37/50]	[batch 310/600]	[loss D: 1.014278]	[loss G: 1.859702]
[epoch 37/50]	[batch 311/600]	[loss D: 0.871242]	[loss G: 1.754270]
[epoch 37/50]	[batch 312/600]	[loss D: 0.804364]	[loss G: 1.915526]
[epoch 37/50]	[batch 313/600]	[loss D: 0.853686]	[loss G: 1.809872]
[epoch 37/50]	[batch 314/600]	[loss D: 0.783350]	[loss G: 2.031785]
[epoch 37/50]	[batch 315/600]	[loss D: 0.892353]	[loss G: 1.796247]
[epoch 37/50]	[batch 316/600]	[loss D: 0.748831]	[loss G: 2.012163]
[epoch 37/50]	[batch 317/600]	[loss D: 0.688234]	[loss G: 1.757920]
[epoch 37/50]	[batch 318/600]	[loss D: 0.658039]	[loss G: 1.780906]
[epoch 37/50]	[batch 319/600]	[loss D: 0.932168]	[loss G: 1.678156]
[epoch 37/50]	[batch 320/600]	[loss D: 0.747780]	[loss G: 1.996788]
[epoch 37/50]	[batch 321/600]	[loss D: 0.816460]	[loss G: 2.067133]
[epoch 37/50]	[batch 322/600]	[loss D: 0.820936]	[loss G: 2.150505]
[epoch 37/50]	[batch 323/600]	[loss D: 0.826419]	[loss G: 1.940480]
[epoch 37/50]	[batch 324/600]	[loss D: 0.814186]	[loss G: 1.635215]
[epoch 37/50]	[batch 325/600]	[loss D: 0.911295]	[loss G: 1.443038]
[epoch 37/50]	[batch 326/600]	[loss D: 1.090729]	[loss G: 1.580183]
[epoch 37/50]	[batch 327/600]	[loss D: 0.768079]	[loss G: 1.583703]
[epoch 37/50]	[batch 328/600]	[loss D: 0.898388]	[loss G: 1.807846]
[epoch 37/50]	[batch 329/600]	[loss D: 0.835230]	[loss G: 2.109368]
[epoch 37/50]	[batch 330/600]	[loss D: 0.885183]	[loss G: 1.882242]
[epoch 37/50]	[batch 331/600]	[loss D: 0.870481]	[loss G: 2.091275]
[epoch 37/50]	[batch 332/600]	[loss D: 0.787248]	[loss G: 1.910689]
[epoch 37/50]	[batch 333/600]	[loss D: 0.979717]	[loss G: 1.984914]
[epoch 37/50]	[batch 334/600]	[loss D: 0.897333]	[loss G: 1.792950]
[epoch 37/50]	[batch 335/600]	[loss D: 0.724776]	[loss G: 1.652943]
[epoch 37/50]	[batch 336/600]	[loss D: 0.783079]	[loss G: 1.917076]
[epoch 37/50]	[batch 337/600]	[loss D: 0.832589]	[loss G: 1.963013]
[epoch 37/50]	[batch 338/600]	[loss D: 0.808473]	[loss G: 1.688628]
[epoch 37/50]	[batch 339/600]	[loss D: 0.816329]	[loss G: 2.123861]
[epoch 37/50]	[batch 340/600]	[loss D: 0.843612]	[loss G: 2.161933]

[epoch 37/50]	[batch 341/600]	[loss D: 0.752855]	[loss G: 2.355912]
[epoch 37/50]	[batch 342/600]	[loss D: 0.716505]	[loss G: 2.418580]
[epoch 37/50]	[batch 343/600]	[loss D: 0.703810]	[loss G: 2.226993]
[epoch 37/50]	[batch 344/600]	[loss D: 0.857508]	[loss G: 2.061884]
[epoch 37/50]	[batch 345/600]	[loss D: 0.842862]	[loss G: 2.310961]
[epoch 37/50]	[batch 346/600]	[loss D: 0.948937]	[loss G: 1.964382]
[epoch 37/50]	[batch 347/600]	[loss D: 1.039018]	[loss G: 1.998034]
[epoch 37/50]	[batch 348/600]	[loss D: 0.744231]	[loss G: 1.804796]
[epoch 37/50]	[batch 349/600]	[loss D: 0.909783]	[loss G: 1.866570]
[epoch 37/50]	[batch 350/600]	[loss D: 1.043435]	[loss G: 1.669366]
[epoch 37/50]	[batch 351/600]	[loss D: 0.963401]	[loss G: 1.673738]
[epoch 37/50]	[batch 352/600]	[loss D: 0.716385]	[loss G: 2.096588]
[epoch 37/50]	[batch 353/600]	[loss D: 0.994998]	[loss G: 2.098882]
[epoch 37/50]	[batch 354/600]	[loss D: 0.906832]	[loss G: 1.564001]
[epoch 37/50]	[batch 355/600]	[loss D: 0.686417]	[loss G: 1.929844]
[epoch 37/50]	[batch 356/600]	[loss D: 0.755396]	[loss G: 1.737793]
[epoch 37/50]	[batch 357/600]	[loss D: 1.063620]	[loss G: 2.022209]
[epoch 37/50]	[batch 358/600]	[loss D: 1.029171]	[loss G: 2.220571]
[epoch 37/50]	[batch 359/600]	[loss D: 0.850656]	[loss G: 2.175763]
[epoch 37/50]	[batch 360/600]	[loss D: 0.820607]	[loss G: 2.045453]
[epoch 37/50]	[batch 361/600]	[loss D: 0.868614]	[loss G: 2.153352]
[epoch 37/50]	[batch 362/600]	[loss D: 1.078019]	[loss G: 1.822976]
[epoch 37/50]	[batch 363/600]	[loss D: 0.932177]	[loss G: 1.607183]
[epoch 37/50]	[batch 364/600]	[loss D: 0.771898]	[loss G: 2.016179]
[epoch 37/50]	[batch 365/600]	[loss D: 1.006788]	[loss G: 2.026604]
[epoch 37/50]	[batch 366/600]	[loss D: 0.748013]	[loss G: 1.927832]
[epoch 37/50]	[batch 367/600]	[loss D: 0.780818]	[loss G: 1.460026]
[epoch 37/50]	[batch 368/600]	[loss D: 0.866528]	[loss G: 1.417087]
[epoch 37/50]	[batch 369/600]	[loss D: 1.011258]	[loss G: 2.015193]
[epoch 37/50]	[batch 370/600]	[loss D: 0.759299]	[loss G: 1.635037]
[epoch 37/50]	[batch 371/600]	[loss D: 0.844340]	[loss G: 1.942611]
[epoch 37/50]	[batch 372/600]	[loss D: 0.745179]	[loss G: 1.904857]
[epoch 37/50]	[batch 373/600]	[loss D: 0.995137]	[loss G: 2.288425]
[epoch 37/50]	[batch 374/600]	[loss D: 0.766041]	[loss G: 1.796767]
[epoch 37/50]	[batch 375/600]	[loss D: 0.806149]	[loss G: 1.931763]
[epoch 37/50]	[batch 376/600]	[loss D: 1.025286]	[loss G: 1.704580]
[epoch 37/50]	[batch 377/600]	[loss D: 1.019454]	[loss G: 1.606710]
[epoch 37/50]	[batch 378/600]	[loss D: 0.676104]	[loss G: 1.901562]
[epoch 37/50]	[batch 379/600]	[loss D: 0.931056]	[loss G: 1.959292]
[epoch 37/50]	[batch 380/600]	[loss D: 0.805104]	[loss G: 1.723605]
[epoch 37/50]	[batch 381/600]	[loss D: 0.798273]	[loss G: 1.905541]
[epoch 37/50]	[batch 382/600]	[loss D: 0.958994]	[loss G: 2.339760]
[epoch 37/50]	[batch 383/600]	[loss D: 0.813700]	[loss G: 1.834246]
[epoch 37/50]	[batch 384/600]	[loss D: 0.785912]	[loss G: 2.155952]
[epoch 37/50]	[batch 385/600]	[loss D: 0.835904]	[loss G: 2.052399]
[epoch 37/50]	[batch 386/600]	[loss D: 0.596882]	[loss G: 1.814640]
[epoch 37/50]	[batch 387/600]	[loss D: 0.835901]	[loss G: 1.968646]
[epoch 37/50]	[batch 388/600]	[loss D: 0.800686]	[loss G: 1.240860]

[epoch 37/50]	[batch 389/600]	[loss D: 0.729292]	[loss G: 1.794705]
[epoch 37/50]	[batch 390/600]	[loss D: 0.734025]	[loss G: 2.060791]
[epoch 37/50]	[batch 391/600]	[loss D: 0.925658]	[loss G: 1.999466]
[epoch 37/50]	[batch 392/600]	[loss D: 0.609926]	[loss G: 2.102894]
[epoch 37/50]	[batch 393/600]	[loss D: 0.909067]	[loss G: 1.656791]
[epoch 37/50]	[batch 394/600]	[loss D: 0.768610]	[loss G: 1.900995]
[epoch 37/50]	[batch 395/600]	[loss D: 0.693097]	[loss G: 1.513341]
[epoch 37/50]	[batch 396/600]	[loss D: 0.672594]	[loss G: 1.772019]
[epoch 37/50]	[batch 397/600]	[loss D: 0.850214]	[loss G: 1.776822]
[epoch 37/50]	[batch 398/600]	[loss D: 1.001204]	[loss G: 1.334536]
[epoch 37/50]	[batch 399/600]	[loss D: 0.736272]	[loss G: 1.922667]
[epoch 37/50]	[batch 400/600]	[loss D: 0.681142]	[loss G: 1.712874]
[epoch 37/50]	[batch 401/600]	[loss D: 0.773734]	[loss G: 1.644244]
[epoch 37/50]	[batch 402/600]	[loss D: 0.824962]	[loss G: 2.004150]
[epoch 37/50]	[batch 403/600]	[loss D: 0.999968]	[loss G: 1.951418]
[epoch 37/50]	[batch 404/600]	[loss D: 0.849144]	[loss G: 2.665939]
[epoch 37/50]	[batch 405/600]	[loss D: 0.833284]	[loss G: 2.041206]
[epoch 37/50]	[batch 406/600]	[loss D: 0.848134]	[loss G: 1.717446]
[epoch 37/50]	[batch 407/600]	[loss D: 0.769507]	[loss G: 1.901057]
[epoch 37/50]	[batch 408/600]	[loss D: 0.748493]	[loss G: 2.429178]
[epoch 37/50]	[batch 409/600]	[loss D: 1.033041]	[loss G: 2.160196]
[epoch 37/50]	[batch 410/600]	[loss D: 0.617580]	[loss G: 2.015494]
[epoch 37/50]	[batch 411/600]	[loss D: 1.035814]	[loss G: 1.890658]
[epoch 37/50]	[batch 412/600]	[loss D: 0.599268]	[loss G: 1.956235]
[epoch 37/50]	[batch 413/600]	[loss D: 0.807018]	[loss G: 1.724337]
[epoch 37/50]	[batch 414/600]	[loss D: 0.776586]	[loss G: 1.978606]
[epoch 37/50]	[batch 415/600]	[loss D: 1.325986]	[loss G: 1.745455]
[epoch 37/50]	[batch 416/600]	[loss D: 0.886467]	[loss G: 1.939692]
[epoch 37/50]	[batch 417/600]	[loss D: 0.820214]	[loss G: 2.771533]
[epoch 37/50]	[batch 418/600]	[loss D: 0.830861]	[loss G: 2.175474]
[epoch 37/50]	[batch 419/600]	[loss D: 0.784520]	[loss G: 2.005229]
[epoch 37/50]	[batch 420/600]	[loss D: 0.974819]	[loss G: 2.332561]
[epoch 37/50]	[batch 421/600]	[loss D: 0.665915]	[loss G: 2.047147]
[epoch 37/50]	[batch 422/600]	[loss D: 0.782225]	[loss G: 1.862950]
[epoch 37/50]	[batch 423/600]	[loss D: 0.872351]	[loss G: 1.960029]
[epoch 37/50]	[batch 424/600]	[loss D: 0.724232]	[loss G: 1.954779]
[epoch 37/50]	[batch 425/600]	[loss D: 0.828973]	[loss G: 1.632300]
[epoch 37/50]	[batch 426/600]	[loss D: 0.776515]	[loss G: 1.942160]
[epoch 37/50]	[batch 427/600]	[loss D: 0.608845]	[loss G: 1.719496]
[epoch 37/50]	[batch 428/600]	[loss D: 0.696004]	[loss G: 1.526931]
[epoch 37/50]	[batch 429/600]	[loss D: 0.824021]	[loss G: 1.919502]
[epoch 37/50]	[batch 430/600]	[loss D: 0.728888]	[loss G: 1.520691]
[epoch 37/50]	[batch 431/600]	[loss D: 0.673258]	[loss G: 1.730995]
[epoch 37/50]	[batch 432/600]	[loss D: 0.814955]	[loss G: 1.904592]
[epoch 37/50]	[batch 433/600]	[loss D: 0.676271]	[loss G: 2.029168]
[epoch 37/50]	[batch 434/600]	[loss D: 0.697096]	[loss G: 1.952905]
[epoch 37/50]	[batch 435/600]	[loss D: 0.645032]	[loss G: 1.552510]
[epoch 37/50]	[batch 436/600]	[loss D: 0.673759]	[loss G: 1.818507]

[epoch 37/50]	[batch 437/600]	[loss D: 0.660280]	[loss G: 1.817897]
[epoch 37/50]	[batch 438/600]	[loss D: 0.819166]	[loss G: 1.906848]
[epoch 37/50]	[batch 439/600]	[loss D: 1.109394]	[loss G: 1.904455]
[epoch 37/50]	[batch 440/600]	[loss D: 0.851289]	[loss G: 1.677104]
[epoch 37/50]	[batch 441/600]	[loss D: 0.938279]	[loss G: 2.096041]
[epoch 37/50]	[batch 442/600]	[loss D: 0.930488]	[loss G: 1.566197]
[epoch 37/50]	[batch 443/600]	[loss D: 0.881322]	[loss G: 2.001455]
[epoch 37/50]	[batch 444/600]	[loss D: 0.802422]	[loss G: 2.013850]
[epoch 37/50]	[batch 445/600]	[loss D: 0.987195]	[loss G: 1.715097]
[epoch 37/50]	[batch 446/600]	[loss D: 0.924487]	[loss G: 2.373771]
[epoch 37/50]	[batch 447/600]	[loss D: 1.221847]	[loss G: 2.526555]
[epoch 37/50]	[batch 448/600]	[loss D: 0.934893]	[loss G: 2.174426]
[epoch 37/50]	[batch 449/600]	[loss D: 1.088780]	[loss G: 2.082283]
[epoch 37/50]	[batch 450/600]	[loss D: 0.785620]	[loss G: 1.490751]
[epoch 37/50]	[batch 451/600]	[loss D: 0.663747]	[loss G: 1.959889]
[epoch 37/50]	[batch 452/600]	[loss D: 0.709533]	[loss G: 1.987782]
[epoch 37/50]	[batch 453/600]	[loss D: 0.991962]	[loss G: 2.168154]
[epoch 37/50]	[batch 454/600]	[loss D: 0.968476]	[loss G: 1.801280]
[epoch 37/50]	[batch 455/600]	[loss D: 0.688300]	[loss G: 1.888516]
[epoch 37/50]	[batch 456/600]	[loss D: 0.841545]	[loss G: 2.165276]
[epoch 37/50]	[batch 457/600]	[loss D: 0.593469]	[loss G: 1.877588]
[epoch 37/50]	[batch 458/600]	[loss D: 0.846678]	[loss G: 2.325999]
[epoch 37/50]	[batch 459/600]	[loss D: 0.795680]	[loss G: 1.954682]
[epoch 37/50]	[batch 460/600]	[loss D: 0.889997]	[loss G: 1.575636]
[epoch 37/50]	[batch 461/600]	[loss D: 0.863539]	[loss G: 1.617992]
[epoch 37/50]	[batch 462/600]	[loss D: 1.293280]	[loss G: 1.687502]
[epoch 37/50]	[batch 463/600]	[loss D: 1.023706]	[loss G: 1.543138]
[epoch 37/50]	[batch 464/600]	[loss D: 0.885061]	[loss G: 1.429333]
[epoch 37/50]	[batch 465/600]	[loss D: 0.779681]	[loss G: 1.630329]
[epoch 37/50]	[batch 466/600]	[loss D: 0.840468]	[loss G: 1.796893]
[epoch 37/50]	[batch 467/600]	[loss D: 0.845123]	[loss G: 1.646534]
[epoch 37/50]	[batch 468/600]	[loss D: 0.730588]	[loss G: 1.945119]
[epoch 37/50]	[batch 469/600]	[loss D: 0.722995]	[loss G: 1.981642]
[epoch 37/50]	[batch 470/600]	[loss D: 0.689597]	[loss G: 1.751387]
[epoch 37/50]	[batch 471/600]	[loss D: 0.801569]	[loss G: 1.770774]
[epoch 37/50]	[batch 472/600]	[loss D: 0.833198]	[loss G: 2.141173]
[epoch 37/50]	[batch 473/600]	[loss D: 0.913889]	[loss G: 2.024616]
[epoch 37/50]	[batch 474/600]	[loss D: 0.840076]	[loss G: 1.943963]
[epoch 37/50]	[batch 475/600]	[loss D: 0.681448]	[loss G: 1.613768]
[epoch 37/50]	[batch 476/600]	[loss D: 0.809108]	[loss G: 1.983089]
[epoch 37/50]	[batch 477/600]	[loss D: 0.796135]	[loss G: 1.882679]
[epoch 37/50]	[batch 478/600]	[loss D: 0.724852]	[loss G: 1.945788]
[epoch 37/50]	[batch 479/600]	[loss D: 0.771081]	[loss G: 2.201065]
[epoch 37/50]	[batch 480/600]	[loss D: 0.846382]	[loss G: 1.729753]
[epoch 37/50]	[batch 481/600]	[loss D: 0.878339]	[loss G: 1.585167]
[epoch 37/50]	[batch 482/600]	[loss D: 0.925446]	[loss G: 1.986694]
[epoch 37/50]	[batch 483/600]	[loss D: 0.749422]	[loss G: 1.723709]
[epoch 37/50]	[batch 484/600]	[loss D: 0.997301]	[loss G: 1.785532]

[epoch 37/50]	[batch 485/600]	[loss D: 0.924169]	[loss G: 1.665827]
[epoch 37/50]	[batch 486/600]	[loss D: 0.888147]	[loss G: 2.011624]
[epoch 37/50]	[batch 487/600]	[loss D: 0.749828]	[loss G: 1.960595]
[epoch 37/50]	[batch 488/600]	[loss D: 0.850326]	[loss G: 1.882887]
[epoch 37/50]	[batch 489/600]	[loss D: 1.141388]	[loss G: 1.857236]
[epoch 37/50]	[batch 490/600]	[loss D: 0.795454]	[loss G: 2.079222]
[epoch 37/50]	[batch 491/600]	[loss D: 0.747720]	[loss G: 1.822145]
[epoch 37/50]	[batch 492/600]	[loss D: 0.739181]	[loss G: 2.336817]
[epoch 37/50]	[batch 493/600]	[loss D: 0.955517]	[loss G: 1.513025]
[epoch 37/50]	[batch 494/600]	[loss D: 0.786040]	[loss G: 1.789984]
[epoch 37/50]	[batch 495/600]	[loss D: 0.867004]	[loss G: 1.618782]
[epoch 37/50]	[batch 496/600]	[loss D: 0.911863]	[loss G: 2.046618]
[epoch 37/50]	[batch 497/600]	[loss D: 1.032083]	[loss G: 1.846457]
[epoch 37/50]	[batch 498/600]	[loss D: 0.812814]	[loss G: 1.533908]
[epoch 37/50]	[batch 499/600]	[loss D: 0.695534]	[loss G: 2.216693]
[epoch 37/50]	[batch 500/600]	[loss D: 0.776551]	[loss G: 1.916123]
[epoch 37/50]	[batch 501/600]	[loss D: 0.941406]	[loss G: 1.928727]
[epoch 37/50]	[batch 502/600]	[loss D: 0.808262]	[loss G: 1.877786]
[epoch 37/50]	[batch 503/600]	[loss D: 0.690298]	[loss G: 1.902913]
[epoch 37/50]	[batch 504/600]	[loss D: 1.041140]	[loss G: 1.626135]
[epoch 37/50]	[batch 505/600]	[loss D: 0.844350]	[loss G: 1.913811]
[epoch 37/50]	[batch 506/600]	[loss D: 0.813246]	[loss G: 2.031536]
[epoch 37/50]	[batch 507/600]	[loss D: 0.772541]	[loss G: 1.882995]
[epoch 37/50]	[batch 508/600]	[loss D: 0.912157]	[loss G: 2.131654]
[epoch 37/50]	[batch 509/600]	[loss D: 0.691141]	[loss G: 1.778672]
[epoch 37/50]	[batch 510/600]	[loss D: 0.698884]	[loss G: 2.152044]
[epoch 37/50]	[batch 511/600]	[loss D: 0.817546]	[loss G: 1.970208]
[epoch 37/50]	[batch 512/600]	[loss D: 0.799667]	[loss G: 1.885061]
[epoch 37/50]	[batch 513/600]	[loss D: 0.821086]	[loss G: 1.844972]
[epoch 37/50]	[batch 514/600]	[loss D: 0.852054]	[loss G: 2.025781]
[epoch 37/50]	[batch 515/600]	[loss D: 0.906309]	[loss G: 1.739485]
[epoch 37/50]	[batch 516/600]	[loss D: 0.776289]	[loss G: 1.672566]
[epoch 37/50]	[batch 517/600]	[loss D: 0.761470]	[loss G: 1.698655]
[epoch 37/50]	[batch 518/600]	[loss D: 0.963562]	[loss G: 1.918717]
[epoch 37/50]	[batch 519/600]	[loss D: 0.799311]	[loss G: 2.003052]
[epoch 37/50]	[batch 520/600]	[loss D: 0.838170]	[loss G: 1.667464]
[epoch 37/50]	[batch 521/600]	[loss D: 0.767825]	[loss G: 2.108053]
[epoch 37/50]	[batch 522/600]	[loss D: 0.777828]	[loss G: 1.898675]
[epoch 37/50]	[batch 523/600]	[loss D: 0.783392]	[loss G: 1.955166]
[epoch 37/50]	[batch 524/600]	[loss D: 0.750933]	[loss G: 1.729858]
[epoch 37/50]	[batch 525/600]	[loss D: 0.711885]	[loss G: 1.771734]
[epoch 37/50]	[batch 526/600]	[loss D: 0.739377]	[loss G: 1.898145]
[epoch 37/50]	[batch 527/600]	[loss D: 1.263562]	[loss G: 2.148997]
[epoch 37/50]	[batch 528/600]	[loss D: 0.759682]	[loss G: 1.823699]
[epoch 37/50]	[batch 529/600]	[loss D: 0.737809]	[loss G: 1.905981]
[epoch 37/50]	[batch 530/600]	[loss D: 0.772889]	[loss G: 1.428224]
[epoch 37/50]	[batch 531/600]	[loss D: 0.688169]	[loss G: 1.826389]
[epoch 37/50]	[batch 532/600]	[loss D: 0.889376]	[loss G: 2.203430]

[epoch 37/50]	[batch 533/600]	[loss D: 0.883206]	[loss G: 1.913155]
[epoch 37/50]	[batch 534/600]	[loss D: 0.793290]	[loss G: 2.117940]
[epoch 37/50]	[batch 535/600]	[loss D: 0.783845]	[loss G: 1.997493]
[epoch 37/50]	[batch 536/600]	[loss D: 0.847692]	[loss G: 2.078474]
[epoch 37/50]	[batch 537/600]	[loss D: 0.908426]	[loss G: 1.899608]
[epoch 37/50]	[batch 538/600]	[loss D: 0.695869]	[loss G: 1.850843]
[epoch 37/50]	[batch 539/600]	[loss D: 0.711314]	[loss G: 1.703228]
[epoch 37/50]	[batch 540/600]	[loss D: 0.788913]	[loss G: 1.857003]
[epoch 37/50]	[batch 541/600]	[loss D: 0.786088]	[loss G: 1.957390]
[epoch 37/50]	[batch 542/600]	[loss D: 0.971013]	[loss G: 1.796880]
[epoch 37/50]	[batch 543/600]	[loss D: 0.869385]	[loss G: 2.073889]
[epoch 37/50]	[batch 544/600]	[loss D: 0.862084]	[loss G: 1.819133]
[epoch 37/50]	[batch 545/600]	[loss D: 0.789316]	[loss G: 1.973175]
[epoch 37/50]	[batch 546/600]	[loss D: 0.853195]	[loss G: 2.040595]
[epoch 37/50]	[batch 547/600]	[loss D: 1.018575]	[loss G: 2.006834]
[epoch 37/50]	[batch 548/600]	[loss D: 0.953539]	[loss G: 1.553771]
[epoch 37/50]	[batch 549/600]	[loss D: 0.789324]	[loss G: 1.663685]
[epoch 37/50]	[batch 550/600]	[loss D: 0.778124]	[loss G: 1.668606]
[epoch 37/50]	[batch 551/600]	[loss D: 1.096642]	[loss G: 1.991130]
[epoch 37/50]	[batch 552/600]	[loss D: 0.679864]	[loss G: 2.302711]
[epoch 37/50]	[batch 553/600]	[loss D: 0.914857]	[loss G: 2.016335]
[epoch 37/50]	[batch 554/600]	[loss D: 0.596715]	[loss G: 2.036650]
[epoch 37/50]	[batch 555/600]	[loss D: 0.751125]	[loss G: 1.832245]
[epoch 37/50]	[batch 556/600]	[loss D: 0.669853]	[loss G: 2.424242]
[epoch 37/50]	[batch 557/600]	[loss D: 0.834600]	[loss G: 2.471421]
[epoch 37/50]	[batch 558/600]	[loss D: 1.098126]	[loss G: 2.094556]
[epoch 37/50]	[batch 559/600]	[loss D: 0.880227]	[loss G: 1.448964]
[epoch 37/50]	[batch 560/600]	[loss D: 0.767336]	[loss G: 1.688133]
[epoch 37/50]	[batch 561/600]	[loss D: 0.804154]	[loss G: 1.873005]
[epoch 37/50]	[batch 562/600]	[loss D: 0.932085]	[loss G: 1.851899]
[epoch 37/50]	[batch 563/600]	[loss D: 0.927297]	[loss G: 1.704259]
[epoch 37/50]	[batch 564/600]	[loss D: 0.859051]	[loss G: 2.033060]
[epoch 37/50]	[batch 565/600]	[loss D: 0.935869]	[loss G: 1.888095]
[epoch 37/50]	[batch 566/600]	[loss D: 0.578154]	[loss G: 1.806296]
[epoch 37/50]	[batch 567/600]	[loss D: 0.793559]	[loss G: 1.879038]
[epoch 37/50]	[batch 568/600]	[loss D: 0.787408]	[loss G: 2.024156]
[epoch 37/50]	[batch 569/600]	[loss D: 0.888583]	[loss G: 1.621301]
[epoch 37/50]	[batch 570/600]	[loss D: 0.746829]	[loss G: 2.173696]
[epoch 37/50]	[batch 571/600]	[loss D: 0.776214]	[loss G: 1.660489]
[epoch 37/50]	[batch 572/600]	[loss D: 0.760403]	[loss G: 1.966188]
[epoch 37/50]	[batch 573/600]	[loss D: 0.858187]	[loss G: 1.943602]
[epoch 37/50]	[batch 574/600]	[loss D: 0.905107]	[loss G: 1.736593]
[epoch 37/50]	[batch 575/600]	[loss D: 1.096825]	[loss G: 2.116258]
[epoch 37/50]	[batch 576/600]	[loss D: 1.137870]	[loss G: 1.642204]
[epoch 37/50]	[batch 577/600]	[loss D: 0.886350]	[loss G: 1.823678]
[epoch 37/50]	[batch 578/600]	[loss D: 0.961507]	[loss G: 1.478440]
[epoch 37/50]	[batch 579/600]	[loss D: 0.948220]	[loss G: 2.105690]
[epoch 37/50]	[batch 580/600]	[loss D: 1.092405]	[loss G: 1.982805]

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[epoch 37/50] [batch 581/600] [loss D: 0.644464] [loss G: 1.639213]
[epoch 37/50] [batch 582/600] [loss D: 0.798695] [loss G: 1.796689]
[epoch 37/50] [batch 583/600] [loss D: 0.736548] [loss G: 2.081995]
[epoch 37/50] [batch 584/600] [loss D: 0.673446] [loss G: 1.690148]
[epoch 37/50] [batch 585/600] [loss D: 0.848015] [loss G: 1.886347]
[epoch 37/50] [batch 586/600] [loss D: 0.892436] [loss G: 1.853705]
[epoch 37/50] [batch 587/600] [loss D: 0.859301] [loss G: 2.086812]
[epoch 37/50] [batch 588/600] [loss D: 0.939865] [loss G: 1.962245]
[epoch 37/50] [batch 589/600] [loss D: 0.671871] [loss G: 2.039625]
[epoch 37/50] [batch 590/600] [loss D: 0.820864] [loss G: 2.156711]
[epoch 37/50] [batch 591/600] [loss D: 0.814828] [loss G: 1.646841]
[epoch 37/50] [batch 592/600] [loss D: 0.826253] [loss G: 1.999531]
[epoch 37/50] [batch 593/600] [loss D: 0.900654] [loss G: 1.893396]
[epoch 37/50] [batch 594/600] [loss D: 0.952124] [loss G: 1.712309]
[epoch 37/50] [batch 595/600] [loss D: 0.838268] [loss G: 1.413693]
[epoch 37/50] [batch 596/600] [loss D: 0.780975] [loss G: 1.714820]
[epoch 37/50] [batch 597/600] [loss D: 0.833734] [loss G: 1.973303]
[epoch 37/50] [batch 598/600] [loss D: 0.882288] [loss G: 2.033009]
[epoch 37/50] [batch 599/600] [loss D: 0.842860] [loss G: 1.795969]
[epoch 38/50] [batch 0/600] [loss D: 1.116364] [loss G: 1.895297]
[epoch 38/50] [batch 1/600] [loss D: 0.855998] [loss G: 1.709709]
[epoch 38/50] [batch 2/600] [loss D: 0.742143] [loss G: 2.194945]
[epoch 38/50] [batch 3/600] [loss D: 0.949560] [loss G: 1.976543]
[epoch 38/50] [batch 4/600] [loss D: 0.770327] [loss G: 1.665617]
[epoch 38/50] [batch 5/600] [loss D: 0.729750] [loss G: 2.088727]
[epoch 38/50] [batch 6/600] [loss D: 1.015222] [loss G: 2.078413]
[epoch 38/50] [batch 7/600] [loss D: 1.011300] [loss G: 1.988798]
[epoch 38/50] [batch 8/600] [loss D: 0.752314] [loss G: 1.911980]
[epoch 38/50] [batch 9/600] [loss D: 0.800325] [loss G: 2.092991]
[epoch 38/50] [batch 10/600] [loss D: 0.900831] [loss G: 1.519548]
[epoch 38/50] [batch 11/600] [loss D: 0.968763] [loss G: 2.274035]
[epoch 38/50] [batch 12/600] [loss D: 0.896325] [loss G: 1.958976]
[epoch 38/50] [batch 13/600] [loss D: 0.879822] [loss G: 1.635102]
[epoch 38/50] [batch 14/600] [loss D: 0.899865] [loss G: 1.879271]
[epoch 38/50] [batch 15/600] [loss D: 0.800325] [loss G: 1.857546]
[epoch 38/50] [batch 16/600] [loss D: 0.806419] [loss G: 1.410561]
[epoch 38/50] [batch 17/600] [loss D: 1.089729] [loss G: 1.756198]
[epoch 38/50] [batch 18/600] [loss D: 0.765243] [loss G: 1.770808]
[epoch 38/50] [batch 19/600] [loss D: 0.779039] [loss G: 1.940445]
[epoch 38/50] [batch 20/600] [loss D: 0.851291] [loss G: 1.799545]
[epoch 38/50] [batch 21/600] [loss D: 0.790285] [loss G: 2.219021]
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[epoch 38/50] [batch 23/600] [loss D: 0.833047] [loss G: 2.062859]
[epoch 38/50] [batch 24/600] [loss D: 0.925315] [loss G: 1.731182]
[epoch 38/50] [batch 25/600] [loss D: 0.805260] [loss G: 1.787710]
[epoch 38/50] [batch 26/600] [loss D: 0.765157] [loss G: 1.524492]
[epoch 38/50] [batch 27/600] [loss D: 0.810969] [loss G: 1.725461]
[epoch 38/50] [batch 28/600] [loss D: 0.976284] [loss G: 2.044976]

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[epoch 38/50]	[batch 29/600]	[loss D: 0.804102]	[loss G: 1.934121]
[epoch 38/50]	[batch 30/600]	[loss D: 0.794415]	[loss G: 1.766085]
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[epoch 38/50]	[batch 40/600]	[loss D: 0.873618]	[loss G: 1.563632]
[epoch 38/50]	[batch 41/600]	[loss D: 1.282998]	[loss G: 1.501458]
[epoch 38/50]	[batch 42/600]	[loss D: 0.732522]	[loss G: 1.875111]
[epoch 38/50]	[batch 43/600]	[loss D: 0.784437]	[loss G: 1.930959]
[epoch 38/50]	[batch 44/600]	[loss D: 0.805517]	[loss G: 1.919464]
[epoch 38/50]	[batch 45/600]	[loss D: 0.911839]	[loss G: 1.968766]
[epoch 38/50]	[batch 46/600]	[loss D: 0.866389]	[loss G: 2.082655]
[epoch 38/50]	[batch 47/600]	[loss D: 0.757001]	[loss G: 1.936460]
[epoch 38/50]	[batch 48/600]	[loss D: 0.776008]	[loss G: 2.061909]
[epoch 38/50]	[batch 49/600]	[loss D: 0.843508]	[loss G: 1.570575]
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[epoch 38/50]	[batch 51/600]	[loss D: 0.700833]	[loss G: 2.168608]
[epoch 38/50]	[batch 52/600]	[loss D: 0.689459]	[loss G: 1.812743]
[epoch 38/50]	[batch 53/600]	[loss D: 0.694666]	[loss G: 1.941679]
[epoch 38/50]	[batch 54/600]	[loss D: 0.633617]	[loss G: 1.931380]
[epoch 38/50]	[batch 55/600]	[loss D: 0.815605]	[loss G: 1.701831]
[epoch 38/50]	[batch 56/600]	[loss D: 0.877650]	[loss G: 2.356686]
[epoch 38/50]	[batch 57/600]	[loss D: 0.767688]	[loss G: 1.750187]
[epoch 38/50]	[batch 58/600]	[loss D: 0.613307]	[loss G: 1.920640]
[epoch 38/50]	[batch 59/600]	[loss D: 0.779948]	[loss G: 1.974057]
[epoch 38/50]	[batch 60/600]	[loss D: 0.784637]	[loss G: 1.753761]
[epoch 38/50]	[batch 61/600]	[loss D: 0.903744]	[loss G: 1.795948]
[epoch 38/50]	[batch 62/600]	[loss D: 1.017437]	[loss G: 1.443227]
[epoch 38/50]	[batch 63/600]	[loss D: 0.982120]	[loss G: 2.028064]
[epoch 38/50]	[batch 64/600]	[loss D: 0.829141]	[loss G: 2.284600]
[epoch 38/50]	[batch 65/600]	[loss D: 0.888620]	[loss G: 1.970662]
[epoch 38/50]	[batch 66/600]	[loss D: 0.696269]	[loss G: 2.132974]
[epoch 38/50]	[batch 67/600]	[loss D: 0.750888]	[loss G: 2.129084]
[epoch 38/50]	[batch 68/600]	[loss D: 0.749631]	[loss G: 1.968044]
[epoch 38/50]	[batch 69/600]	[loss D: 0.633482]	[loss G: 2.632663]
[epoch 38/50]	[batch 70/600]	[loss D: 0.908822]	[loss G: 1.900280]
[epoch 38/50]	[batch 71/600]	[loss D: 0.784177]	[loss G: 2.029998]
[epoch 38/50]	[batch 72/600]	[loss D: 0.671982]	[loss G: 1.975426]
[epoch 38/50]	[batch 73/600]	[loss D: 0.713924]	[loss G: 1.887214]
[epoch 38/50]	[batch 74/600]	[loss D: 0.809332]	[loss G: 1.646307]
[epoch 38/50]	[batch 75/600]	[loss D: 0.697304]	[loss G: 1.416061]
[epoch 38/50]	[batch 76/600]	[loss D: 0.643084]	[loss G: 2.259689]

[epoch 38/50]	[batch 77/600]	[loss D: 0.617636]	[loss G: 1.819610]
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[epoch 38/50]	[batch 82/600]	[loss D: 0.981875]	[loss G: 1.597252]
[epoch 38/50]	[batch 83/600]	[loss D: 1.180906]	[loss G: 1.846865]
[epoch 38/50]	[batch 84/600]	[loss D: 0.818012]	[loss G: 2.112128]
[epoch 38/50]	[batch 85/600]	[loss D: 0.679587]	[loss G: 1.855714]
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[epoch 38/50]	[batch 87/600]	[loss D: 0.606057]	[loss G: 1.905204]
[epoch 38/50]	[batch 88/600]	[loss D: 0.745017]	[loss G: 1.442888]
[epoch 38/50]	[batch 89/600]	[loss D: 0.817311]	[loss G: 1.747759]
[epoch 38/50]	[batch 90/600]	[loss D: 0.767555]	[loss G: 2.226908]
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[epoch 38/50]	[batch 92/600]	[loss D: 0.652159]	[loss G: 2.132435]
[epoch 38/50]	[batch 93/600]	[loss D: 0.707080]	[loss G: 2.220151]
[epoch 38/50]	[batch 94/600]	[loss D: 0.967393]	[loss G: 1.884801]
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[epoch 38/50]	[batch 96/600]	[loss D: 1.005733]	[loss G: 1.341225]
[epoch 38/50]	[batch 97/600]	[loss D: 0.847140]	[loss G: 1.899179]
[epoch 38/50]	[batch 98/600]	[loss D: 0.733698]	[loss G: 1.905080]
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[epoch 38/50]	[batch 102/600]	[loss D: 0.899613]	[loss G: 2.191553]
[epoch 38/50]	[batch 103/600]	[loss D: 0.794638]	[loss G: 2.392959]
[epoch 38/50]	[batch 104/600]	[loss D: 0.595318]	[loss G: 1.868533]
[epoch 38/50]	[batch 105/600]	[loss D: 0.882001]	[loss G: 1.612922]
[epoch 38/50]	[batch 106/600]	[loss D: 0.763117]	[loss G: 2.209598]
[epoch 38/50]	[batch 107/600]	[loss D: 0.844371]	[loss G: 1.931728]
[epoch 38/50]	[batch 108/600]	[loss D: 0.666878]	[loss G: 1.833597]
[epoch 38/50]	[batch 109/600]	[loss D: 0.644730]	[loss G: 1.989694]
[epoch 38/50]	[batch 110/600]	[loss D: 0.818538]	[loss G: 1.849373]
[epoch 38/50]	[batch 111/600]	[loss D: 0.506635]	[loss G: 1.922600]
[epoch 38/50]	[batch 112/600]	[loss D: 0.770199]	[loss G: 2.165174]
[epoch 38/50]	[batch 113/600]	[loss D: 0.863934]	[loss G: 1.977845]
[epoch 38/50]	[batch 114/600]	[loss D: 0.719480]	[loss G: 1.984548]
[epoch 38/50]	[batch 115/600]	[loss D: 0.762475]	[loss G: 1.803594]
[epoch 38/50]	[batch 116/600]	[loss D: 0.923847]	[loss G: 1.372904]
[epoch 38/50]	[batch 117/600]	[loss D: 1.060388]	[loss G: 2.088065]
[epoch 38/50]	[batch 118/600]	[loss D: 1.032868]	[loss G: 1.513101]
[epoch 38/50]	[batch 119/600]	[loss D: 0.767049]	[loss G: 1.673390]
[epoch 38/50]	[batch 120/600]	[loss D: 0.991484]	[loss G: 1.901973]
[epoch 38/50]	[batch 121/600]	[loss D: 0.677282]	[loss G: 1.991726]
[epoch 38/50]	[batch 122/600]	[loss D: 0.885805]	[loss G: 1.724875]
[epoch 38/50]	[batch 123/600]	[loss D: 0.804133]	[loss G: 1.952980]
[epoch 38/50]	[batch 124/600]	[loss D: 0.835709]	[loss G: 1.850411]

[epoch 38/50]	[batch 125/600]	[loss D: 0.710255]	[loss G: 1.823179]
[epoch 38/50]	[batch 126/600]	[loss D: 0.869549]	[loss G: 1.806620]
[epoch 38/50]	[batch 127/600]	[loss D: 1.102828]	[loss G: 2.050678]
[epoch 38/50]	[batch 128/600]	[loss D: 0.929932]	[loss G: 1.922767]
[epoch 38/50]	[batch 129/600]	[loss D: 0.868034]	[loss G: 1.895557]
[epoch 38/50]	[batch 130/600]	[loss D: 0.899225]	[loss G: 1.635004]
[epoch 38/50]	[batch 131/600]	[loss D: 0.757834]	[loss G: 1.821415]
[epoch 38/50]	[batch 132/600]	[loss D: 0.865517]	[loss G: 2.108469]
[epoch 38/50]	[batch 133/600]	[loss D: 0.798926]	[loss G: 2.105908]
[epoch 38/50]	[batch 134/600]	[loss D: 0.821240]	[loss G: 1.541758]
[epoch 38/50]	[batch 135/600]	[loss D: 0.992713]	[loss G: 1.872579]
[epoch 38/50]	[batch 136/600]	[loss D: 0.859764]	[loss G: 2.039767]
[epoch 38/50]	[batch 137/600]	[loss D: 0.684720]	[loss G: 2.142356]
[epoch 38/50]	[batch 138/600]	[loss D: 0.900254]	[loss G: 1.849044]
[epoch 38/50]	[batch 139/600]	[loss D: 0.903481]	[loss G: 1.571522]
[epoch 38/50]	[batch 140/600]	[loss D: 0.689572]	[loss G: 1.621567]
[epoch 38/50]	[batch 141/600]	[loss D: 0.881786]	[loss G: 2.197703]
[epoch 38/50]	[batch 142/600]	[loss D: 0.728106]	[loss G: 1.993074]
[epoch 38/50]	[batch 143/600]	[loss D: 0.766200]	[loss G: 1.778429]
[epoch 38/50]	[batch 144/600]	[loss D: 0.891359]	[loss G: 1.982193]
[epoch 38/50]	[batch 145/600]	[loss D: 0.981305]	[loss G: 1.659465]
[epoch 38/50]	[batch 146/600]	[loss D: 0.792559]	[loss G: 1.802287]
[epoch 38/50]	[batch 147/600]	[loss D: 0.776073]	[loss G: 1.829698]
[epoch 38/50]	[batch 148/600]	[loss D: 0.983010]	[loss G: 1.644135]
[epoch 38/50]	[batch 149/600]	[loss D: 0.894957]	[loss G: 1.495363]
[epoch 38/50]	[batch 150/600]	[loss D: 0.841399]	[loss G: 2.078410]
[epoch 38/50]	[batch 151/600]	[loss D: 0.768124]	[loss G: 1.820189]
[epoch 38/50]	[batch 152/600]	[loss D: 0.811796]	[loss G: 1.747385]
[epoch 38/50]	[batch 153/600]	[loss D: 0.631862]	[loss G: 1.823527]
[epoch 38/50]	[batch 154/600]	[loss D: 0.712184]	[loss G: 2.018220]
[epoch 38/50]	[batch 155/600]	[loss D: 0.967027]	[loss G: 1.664207]
[epoch 38/50]	[batch 156/600]	[loss D: 0.693359]	[loss G: 1.906119]
[epoch 38/50]	[batch 157/600]	[loss D: 0.916627]	[loss G: 1.428310]
[epoch 38/50]	[batch 158/600]	[loss D: 0.773778]	[loss G: 2.266183]
[epoch 38/50]	[batch 159/600]	[loss D: 0.864635]	[loss G: 1.532001]
[epoch 38/50]	[batch 160/600]	[loss D: 0.877332]	[loss G: 1.923192]
[epoch 38/50]	[batch 161/600]	[loss D: 0.946323]	[loss G: 1.894286]
[epoch 38/50]	[batch 162/600]	[loss D: 0.878731]	[loss G: 1.613411]
[epoch 38/50]	[batch 163/600]	[loss D: 0.760638]	[loss G: 1.683014]
[epoch 38/50]	[batch 164/600]	[loss D: 0.745283]	[loss G: 1.970044]
[epoch 38/50]	[batch 165/600]	[loss D: 0.771767]	[loss G: 1.934644]
[epoch 38/50]	[batch 166/600]	[loss D: 0.713788]	[loss G: 1.608281]
[epoch 38/50]	[batch 167/600]	[loss D: 0.879816]	[loss G: 1.834040]
[epoch 38/50]	[batch 168/600]	[loss D: 0.745768]	[loss G: 2.055742]
[epoch 38/50]	[batch 169/600]	[loss D: 0.724974]	[loss G: 1.936837]
[epoch 38/50]	[batch 170/600]	[loss D: 0.916501]	[loss G: 1.583267]
[epoch 38/50]	[batch 171/600]	[loss D: 0.821227]	[loss G: 2.029172]
[epoch 38/50]	[batch 172/600]	[loss D: 0.812478]	[loss G: 1.836476]

[epoch 38/50]	[batch 173/600]	[loss D: 1.046039]	[loss G: 2.211828]
[epoch 38/50]	[batch 174/600]	[loss D: 0.996267]	[loss G: 1.677825]
[epoch 38/50]	[batch 175/600]	[loss D: 0.901768]	[loss G: 1.668484]
[epoch 38/50]	[batch 176/600]	[loss D: 0.751481]	[loss G: 1.848876]
[epoch 38/50]	[batch 177/600]	[loss D: 0.685195]	[loss G: 1.897277]
[epoch 38/50]	[batch 178/600]	[loss D: 1.036208]	[loss G: 1.950167]
[epoch 38/50]	[batch 179/600]	[loss D: 0.877790]	[loss G: 1.926415]
[epoch 38/50]	[batch 180/600]	[loss D: 0.801876]	[loss G: 2.418520]
[epoch 38/50]	[batch 181/600]	[loss D: 0.871251]	[loss G: 2.053580]
[epoch 38/50]	[batch 182/600]	[loss D: 0.674111]	[loss G: 1.737352]
[epoch 38/50]	[batch 183/600]	[loss D: 1.161521]	[loss G: 1.975639]
[epoch 38/50]	[batch 184/600]	[loss D: 0.979266]	[loss G: 1.914483]
[epoch 38/50]	[batch 185/600]	[loss D: 0.854277]	[loss G: 2.325831]
[epoch 38/50]	[batch 186/600]	[loss D: 0.630576]	[loss G: 2.629387]
[epoch 38/50]	[batch 187/600]	[loss D: 0.788827]	[loss G: 2.259213]
[epoch 38/50]	[batch 188/600]	[loss D: 0.826182]	[loss G: 2.547103]
[epoch 38/50]	[batch 189/600]	[loss D: 0.819364]	[loss G: 1.872657]
[epoch 38/50]	[batch 190/600]	[loss D: 0.913745]	[loss G: 1.866180]
[epoch 38/50]	[batch 191/600]	[loss D: 0.695814]	[loss G: 1.960116]
[epoch 38/50]	[batch 192/600]	[loss D: 0.711053]	[loss G: 1.712472]
[epoch 38/50]	[batch 193/600]	[loss D: 0.764837]	[loss G: 1.669631]
[epoch 38/50]	[batch 194/600]	[loss D: 0.777136]	[loss G: 1.787069]
[epoch 38/50]	[batch 195/600]	[loss D: 0.725383]	[loss G: 1.862426]
[epoch 38/50]	[batch 196/600]	[loss D: 0.705579]	[loss G: 2.060040]
[epoch 38/50]	[batch 197/600]	[loss D: 0.879403]	[loss G: 1.497360]
[epoch 38/50]	[batch 198/600]	[loss D: 0.824224]	[loss G: 1.962072]
[epoch 38/50]	[batch 199/600]	[loss D: 0.725993]	[loss G: 2.098422]
[epoch 38/50]	[batch 200/600]	[loss D: 0.732167]	[loss G: 2.115127]
[epoch 38/50]	[batch 201/600]	[loss D: 0.895936]	[loss G: 2.265704]
[epoch 38/50]	[batch 202/600]	[loss D: 0.771955]	[loss G: 2.021154]
[epoch 38/50]	[batch 203/600]	[loss D: 0.731494]	[loss G: 2.024477]
[epoch 38/50]	[batch 204/600]	[loss D: 0.951610]	[loss G: 2.194704]
[epoch 38/50]	[batch 205/600]	[loss D: 0.739765]	[loss G: 2.096814]
[epoch 38/50]	[batch 206/600]	[loss D: 0.859643]	[loss G: 2.171653]
[epoch 38/50]	[batch 207/600]	[loss D: 0.931505]	[loss G: 1.666958]
[epoch 38/50]	[batch 208/600]	[loss D: 0.853935]	[loss G: 2.066534]
[epoch 38/50]	[batch 209/600]	[loss D: 0.727283]	[loss G: 1.686411]
[epoch 38/50]	[batch 210/600]	[loss D: 1.070815]	[loss G: 2.089262]
[epoch 38/50]	[batch 211/600]	[loss D: 1.071369]	[loss G: 1.799064]
[epoch 38/50]	[batch 212/600]	[loss D: 0.781392]	[loss G: 1.678728]
[epoch 38/50]	[batch 213/600]	[loss D: 0.727843]	[loss G: 2.006714]
[epoch 38/50]	[batch 214/600]	[loss D: 0.722053]	[loss G: 1.997097]
[epoch 38/50]	[batch 215/600]	[loss D: 0.837102]	[loss G: 1.737260]
[epoch 38/50]	[batch 216/600]	[loss D: 0.786769]	[loss G: 2.243179]
[epoch 38/50]	[batch 217/600]	[loss D: 0.827053]	[loss G: 2.077014]
[epoch 38/50]	[batch 218/600]	[loss D: 0.866314]	[loss G: 2.049482]
[epoch 38/50]	[batch 219/600]	[loss D: 0.846635]	[loss G: 2.044442]
[epoch 38/50]	[batch 220/600]	[loss D: 1.037810]	[loss G: 1.663873]

[epoch 38/50]	[batch 221/600]	[loss D: 0.782873]	[loss G: 1.934237]
[epoch 38/50]	[batch 222/600]	[loss D: 0.634632]	[loss G: 2.370249]
[epoch 38/50]	[batch 223/600]	[loss D: 0.677046]	[loss G: 2.076929]
[epoch 38/50]	[batch 224/600]	[loss D: 0.800887]	[loss G: 1.762186]
[epoch 38/50]	[batch 225/600]	[loss D: 0.617337]	[loss G: 1.938237]
[epoch 38/50]	[batch 226/600]	[loss D: 0.736097]	[loss G: 2.118779]
[epoch 38/50]	[batch 227/600]	[loss D: 0.895490]	[loss G: 2.006831]
[epoch 38/50]	[batch 228/600]	[loss D: 0.914370]	[loss G: 1.479724]
[epoch 38/50]	[batch 229/600]	[loss D: 1.020518]	[loss G: 1.748525]
[epoch 38/50]	[batch 230/600]	[loss D: 0.629007]	[loss G: 2.058433]
[epoch 38/50]	[batch 231/600]	[loss D: 0.747212]	[loss G: 2.163839]
[epoch 38/50]	[batch 232/600]	[loss D: 0.833715]	[loss G: 2.284452]
[epoch 38/50]	[batch 233/600]	[loss D: 0.897329]	[loss G: 1.812857]
[epoch 38/50]	[batch 234/600]	[loss D: 0.836274]	[loss G: 2.034908]
[epoch 38/50]	[batch 235/600]	[loss D: 0.766341]	[loss G: 1.893940]
[epoch 38/50]	[batch 236/600]	[loss D: 0.763483]	[loss G: 2.378870]
[epoch 38/50]	[batch 237/600]	[loss D: 0.928446]	[loss G: 1.630236]
[epoch 38/50]	[batch 238/600]	[loss D: 0.692769]	[loss G: 1.803537]
[epoch 38/50]	[batch 239/600]	[loss D: 0.770685]	[loss G: 1.953603]
[epoch 38/50]	[batch 240/600]	[loss D: 0.804417]	[loss G: 1.769289]
[epoch 38/50]	[batch 241/600]	[loss D: 0.641581]	[loss G: 2.078704]
[epoch 38/50]	[batch 242/600]	[loss D: 0.816814]	[loss G: 2.278622]
[epoch 38/50]	[batch 243/600]	[loss D: 0.981956]	[loss G: 1.906449]
[epoch 38/50]	[batch 244/600]	[loss D: 0.785859]	[loss G: 1.995087]
[epoch 38/50]	[batch 245/600]	[loss D: 0.813937]	[loss G: 1.685753]
[epoch 38/50]	[batch 246/600]	[loss D: 0.723372]	[loss G: 2.166324]
[epoch 38/50]	[batch 247/600]	[loss D: 0.784823]	[loss G: 1.602468]
[epoch 38/50]	[batch 248/600]	[loss D: 0.867796]	[loss G: 2.002697]
[epoch 38/50]	[batch 249/600]	[loss D: 0.733112]	[loss G: 1.974289]
[epoch 38/50]	[batch 250/600]	[loss D: 0.699923]	[loss G: 1.857055]
[epoch 38/50]	[batch 251/600]	[loss D: 0.886073]	[loss G: 1.937586]
[epoch 38/50]	[batch 252/600]	[loss D: 0.668733]	[loss G: 2.039741]
[epoch 38/50]	[batch 253/600]	[loss D: 0.969497]	[loss G: 2.165691]
[epoch 38/50]	[batch 254/600]	[loss D: 0.754427]	[loss G: 2.387044]
[epoch 38/50]	[batch 255/600]	[loss D: 0.781406]	[loss G: 1.989757]
[epoch 38/50]	[batch 256/600]	[loss D: 0.853692]	[loss G: 1.903629]
[epoch 38/50]	[batch 257/600]	[loss D: 0.971918]	[loss G: 1.922203]
[epoch 38/50]	[batch 258/600]	[loss D: 1.081622]	[loss G: 1.432153]
[epoch 38/50]	[batch 259/600]	[loss D: 0.696990]	[loss G: 2.540459]
[epoch 38/50]	[batch 260/600]	[loss D: 0.902952]	[loss G: 1.971331]
[epoch 38/50]	[batch 261/600]	[loss D: 0.710545]	[loss G: 2.342789]
[epoch 38/50]	[batch 262/600]	[loss D: 0.849505]	[loss G: 1.793434]
[epoch 38/50]	[batch 263/600]	[loss D: 0.835052]	[loss G: 2.015521]
[epoch 38/50]	[batch 264/600]	[loss D: 0.764172]	[loss G: 2.291593]
[epoch 38/50]	[batch 265/600]	[loss D: 0.852240]	[loss G: 2.058023]
[epoch 38/50]	[batch 266/600]	[loss D: 0.856239]	[loss G: 1.899788]
[epoch 38/50]	[batch 267/600]	[loss D: 0.804068]	[loss G: 1.661410]
[epoch 38/50]	[batch 268/600]	[loss D: 0.558619]	[loss G: 1.859442]

[epoch 38/50]	[batch 269/600]	[loss D: 0.854451]	[loss G: 2.065910]
[epoch 38/50]	[batch 270/600]	[loss D: 0.753871]	[loss G: 1.829303]
[epoch 38/50]	[batch 271/600]	[loss D: 0.853750]	[loss G: 1.696550]
[epoch 38/50]	[batch 272/600]	[loss D: 0.958920]	[loss G: 1.922365]
[epoch 38/50]	[batch 273/600]	[loss D: 0.950828]	[loss G: 2.170492]
[epoch 38/50]	[batch 274/600]	[loss D: 0.923261]	[loss G: 1.980710]
[epoch 38/50]	[batch 275/600]	[loss D: 0.807459]	[loss G: 2.155396]
[epoch 38/50]	[batch 276/600]	[loss D: 0.855548]	[loss G: 2.675149]
[epoch 38/50]	[batch 277/600]	[loss D: 0.980877]	[loss G: 1.757496]
[epoch 38/50]	[batch 278/600]	[loss D: 0.804407]	[loss G: 1.815531]
[epoch 38/50]	[batch 279/600]	[loss D: 1.040050]	[loss G: 1.864194]
[epoch 38/50]	[batch 280/600]	[loss D: 0.788260]	[loss G: 2.027447]
[epoch 38/50]	[batch 281/600]	[loss D: 0.899613]	[loss G: 2.027894]
[epoch 38/50]	[batch 282/600]	[loss D: 0.828318]	[loss G: 1.826672]
[epoch 38/50]	[batch 283/600]	[loss D: 0.921324]	[loss G: 1.864369]
[epoch 38/50]	[batch 284/600]	[loss D: 0.832724]	[loss G: 1.532251]
[epoch 38/50]	[batch 285/600]	[loss D: 0.642114]	[loss G: 1.843723]
[epoch 38/50]	[batch 286/600]	[loss D: 0.838638]	[loss G: 2.138869]
[epoch 38/50]	[batch 287/600]	[loss D: 0.804265]	[loss G: 1.964384]
[epoch 38/50]	[batch 288/600]	[loss D: 0.905100]	[loss G: 2.303008]
[epoch 38/50]	[batch 289/600]	[loss D: 0.959490]	[loss G: 1.908758]
[epoch 38/50]	[batch 290/600]	[loss D: 0.640942]	[loss G: 2.102864]
[epoch 38/50]	[batch 291/600]	[loss D: 0.704348]	[loss G: 1.726409]
[epoch 38/50]	[batch 292/600]	[loss D: 0.763615]	[loss G: 1.700869]
[epoch 38/50]	[batch 293/600]	[loss D: 0.889838]	[loss G: 2.072258]
[epoch 38/50]	[batch 294/600]	[loss D: 0.901563]	[loss G: 2.267246]
[epoch 38/50]	[batch 295/600]	[loss D: 0.827139]	[loss G: 1.701697]
[epoch 38/50]	[batch 296/600]	[loss D: 0.800718]	[loss G: 2.316750]
[epoch 38/50]	[batch 297/600]	[loss D: 0.753775]	[loss G: 2.393919]
[epoch 38/50]	[batch 298/600]	[loss D: 0.959842]	[loss G: 1.910564]
[epoch 38/50]	[batch 299/600]	[loss D: 1.001010]	[loss G: 1.892164]
[epoch 38/50]	[batch 300/600]	[loss D: 0.931988]	[loss G: 1.984281]
[epoch 38/50]	[batch 301/600]	[loss D: 0.863414]	[loss G: 1.830035]
[epoch 38/50]	[batch 302/600]	[loss D: 0.856623]	[loss G: 1.998942]
[epoch 38/50]	[batch 303/600]	[loss D: 0.839623]	[loss G: 1.926099]
[epoch 38/50]	[batch 304/600]	[loss D: 0.945477]	[loss G: 1.742123]
[epoch 38/50]	[batch 305/600]	[loss D: 0.763023]	[loss G: 1.916377]
[epoch 38/50]	[batch 306/600]	[loss D: 0.894184]	[loss G: 1.793273]
[epoch 38/50]	[batch 307/600]	[loss D: 0.781166]	[loss G: 2.264858]
[epoch 38/50]	[batch 308/600]	[loss D: 0.892837]	[loss G: 2.042994]
[epoch 38/50]	[batch 309/600]	[loss D: 0.774680]	[loss G: 1.776580]
[epoch 38/50]	[batch 310/600]	[loss D: 0.856841]	[loss G: 1.375048]
[epoch 38/50]	[batch 311/600]	[loss D: 0.908545]	[loss G: 1.476668]
[epoch 38/50]	[batch 312/600]	[loss D: 0.821986]	[loss G: 1.752094]
[epoch 38/50]	[batch 313/600]	[loss D: 1.016399]	[loss G: 1.849709]
[epoch 38/50]	[batch 314/600]	[loss D: 0.828132]	[loss G: 1.629647]
[epoch 38/50]	[batch 315/600]	[loss D: 0.719195]	[loss G: 2.013910]
[epoch 38/50]	[batch 316/600]	[loss D: 0.822891]	[loss G: 2.253853]

[epoch 38/50]	[batch 317/600]	[loss D: 0.824831]	[loss G: 1.928340]
[epoch 38/50]	[batch 318/600]	[loss D: 1.012721]	[loss G: 1.941149]
[epoch 38/50]	[batch 319/600]	[loss D: 0.934265]	[loss G: 1.723194]
[epoch 38/50]	[batch 320/600]	[loss D: 1.215242]	[loss G: 1.984699]
[epoch 38/50]	[batch 321/600]	[loss D: 1.086281]	[loss G: 1.787947]
[epoch 38/50]	[batch 322/600]	[loss D: 0.911410]	[loss G: 1.815743]
[epoch 38/50]	[batch 323/600]	[loss D: 1.071881]	[loss G: 1.616596]
[epoch 38/50]	[batch 324/600]	[loss D: 1.118082]	[loss G: 1.830164]
[epoch 38/50]	[batch 325/600]	[loss D: 0.897482]	[loss G: 1.872611]
[epoch 38/50]	[batch 326/600]	[loss D: 0.978266]	[loss G: 1.969248]
[epoch 38/50]	[batch 327/600]	[loss D: 0.971412]	[loss G: 1.874021]
[epoch 38/50]	[batch 328/600]	[loss D: 0.934518]	[loss G: 1.940961]
[epoch 38/50]	[batch 329/600]	[loss D: 0.773333]	[loss G: 1.825291]
[epoch 38/50]	[batch 330/600]	[loss D: 0.831721]	[loss G: 1.669140]
[epoch 38/50]	[batch 331/600]	[loss D: 0.820402]	[loss G: 1.733071]
[epoch 38/50]	[batch 332/600]	[loss D: 0.804709]	[loss G: 1.549671]
[epoch 38/50]	[batch 333/600]	[loss D: 1.354108]	[loss G: 1.579892]
[epoch 38/50]	[batch 334/600]	[loss D: 0.714595]	[loss G: 1.758264]
[epoch 38/50]	[batch 335/600]	[loss D: 0.776850]	[loss G: 1.944621]
[epoch 38/50]	[batch 336/600]	[loss D: 0.983308]	[loss G: 1.865186]
[epoch 38/50]	[batch 337/600]	[loss D: 0.671821]	[loss G: 1.989697]
[epoch 38/50]	[batch 338/600]	[loss D: 0.679114]	[loss G: 1.796907]
[epoch 38/50]	[batch 339/600]	[loss D: 0.834523]	[loss G: 1.823811]
[epoch 38/50]	[batch 340/600]	[loss D: 0.745593]	[loss G: 1.754156]
[epoch 38/50]	[batch 341/600]	[loss D: 0.997937]	[loss G: 1.801591]
[epoch 38/50]	[batch 342/600]	[loss D: 0.758142]	[loss G: 1.687885]
[epoch 38/50]	[batch 343/600]	[loss D: 0.874670]	[loss G: 2.111505]
[epoch 38/50]	[batch 344/600]	[loss D: 0.860003]	[loss G: 1.447243]
[epoch 38/50]	[batch 345/600]	[loss D: 0.871711]	[loss G: 2.006252]
[epoch 38/50]	[batch 346/600]	[loss D: 0.937555]	[loss G: 1.847531]
[epoch 38/50]	[batch 347/600]	[loss D: 0.668152]	[loss G: 2.083989]
[epoch 38/50]	[batch 348/600]	[loss D: 1.217193]	[loss G: 1.780824]
[epoch 38/50]	[batch 349/600]	[loss D: 1.025477]	[loss G: 1.888810]
[epoch 38/50]	[batch 350/600]	[loss D: 0.710936]	[loss G: 2.066972]
[epoch 38/50]	[batch 351/600]	[loss D: 0.727005]	[loss G: 1.774660]
[epoch 38/50]	[batch 352/600]	[loss D: 0.744295]	[loss G: 2.025521]
[epoch 38/50]	[batch 353/600]	[loss D: 0.811654]	[loss G: 1.988903]
[epoch 38/50]	[batch 354/600]	[loss D: 0.762447]	[loss G: 1.998771]
[epoch 38/50]	[batch 355/600]	[loss D: 0.827360]	[loss G: 2.017423]
[epoch 38/50]	[batch 356/600]	[loss D: 0.855219]	[loss G: 1.764333]
[epoch 38/50]	[batch 357/600]	[loss D: 0.912918]	[loss G: 1.533904]
[epoch 38/50]	[batch 358/600]	[loss D: 0.766791]	[loss G: 1.911374]
[epoch 38/50]	[batch 359/600]	[loss D: 0.833099]	[loss G: 1.818082]
[epoch 38/50]	[batch 360/600]	[loss D: 0.905440]	[loss G: 1.983711]
[epoch 38/50]	[batch 361/600]	[loss D: 0.871753]	[loss G: 1.766433]
[epoch 38/50]	[batch 362/600]	[loss D: 0.894979]	[loss G: 1.721796]
[epoch 38/50]	[batch 363/600]	[loss D: 0.644792]	[loss G: 2.309812]
[epoch 38/50]	[batch 364/600]	[loss D: 0.800787]	[loss G: 2.268975]

[epoch 38/50]	[batch 365/600]	[loss D: 0.852540]	[loss G: 1.829911]
[epoch 38/50]	[batch 366/600]	[loss D: 0.824046]	[loss G: 1.817820]
[epoch 38/50]	[batch 367/600]	[loss D: 0.913075]	[loss G: 1.751998]
[epoch 38/50]	[batch 368/600]	[loss D: 1.119704]	[loss G: 2.098606]
[epoch 38/50]	[batch 369/600]	[loss D: 0.761553]	[loss G: 1.978154]
[epoch 38/50]	[batch 370/600]	[loss D: 0.768162]	[loss G: 1.968598]
[epoch 38/50]	[batch 371/600]	[loss D: 0.794686]	[loss G: 1.974411]
[epoch 38/50]	[batch 372/600]	[loss D: 0.840194]	[loss G: 1.852054]
[epoch 38/50]	[batch 373/600]	[loss D: 0.908270]	[loss G: 1.669634]
[epoch 38/50]	[batch 374/600]	[loss D: 0.888319]	[loss G: 2.255736]
[epoch 38/50]	[batch 375/600]	[loss D: 1.001536]	[loss G: 1.905988]
[epoch 38/50]	[batch 376/600]	[loss D: 0.991367]	[loss G: 1.539096]
[epoch 38/50]	[batch 377/600]	[loss D: 0.762707]	[loss G: 1.951826]
[epoch 38/50]	[batch 378/600]	[loss D: 0.821700]	[loss G: 1.793207]
[epoch 38/50]	[batch 379/600]	[loss D: 0.684664]	[loss G: 2.088980]
[epoch 38/50]	[batch 380/600]	[loss D: 0.864637]	[loss G: 2.003767]
[epoch 38/50]	[batch 381/600]	[loss D: 0.915865]	[loss G: 1.920766]
[epoch 38/50]	[batch 382/600]	[loss D: 0.655533]	[loss G: 2.304410]
[epoch 38/50]	[batch 383/600]	[loss D: 0.950012]	[loss G: 2.249580]
[epoch 38/50]	[batch 384/600]	[loss D: 0.783875]	[loss G: 1.790068]
[epoch 38/50]	[batch 385/600]	[loss D: 0.738683]	[loss G: 1.657487]
[epoch 38/50]	[batch 386/600]	[loss D: 0.737410]	[loss G: 1.641693]
[epoch 38/50]	[batch 387/600]	[loss D: 0.887496]	[loss G: 1.817054]
[epoch 38/50]	[batch 388/600]	[loss D: 1.010152]	[loss G: 2.159647]
[epoch 38/50]	[batch 389/600]	[loss D: 0.703900]	[loss G: 1.729705]
[epoch 38/50]	[batch 390/600]	[loss D: 0.858284]	[loss G: 2.324291]
[epoch 38/50]	[batch 391/600]	[loss D: 0.821359]	[loss G: 1.864095]
[epoch 38/50]	[batch 392/600]	[loss D: 1.074918]	[loss G: 1.966984]
[epoch 38/50]	[batch 393/600]	[loss D: 0.929784]	[loss G: 1.995015]
[epoch 38/50]	[batch 394/600]	[loss D: 0.782241]	[loss G: 1.941619]
[epoch 38/50]	[batch 395/600]	[loss D: 0.767364]	[loss G: 1.755236]
[epoch 38/50]	[batch 396/600]	[loss D: 0.941568]	[loss G: 1.652023]
[epoch 38/50]	[batch 397/600]	[loss D: 0.864158]	[loss G: 1.758967]
[epoch 38/50]	[batch 398/600]	[loss D: 0.975206]	[loss G: 2.069936]
[epoch 38/50]	[batch 399/600]	[loss D: 0.793258]	[loss G: 1.949783]
[epoch 38/50]	[batch 400/600]	[loss D: 0.800651]	[loss G: 1.939175]
[epoch 38/50]	[batch 401/600]	[loss D: 0.855064]	[loss G: 1.540705]
[epoch 38/50]	[batch 402/600]	[loss D: 0.960087]	[loss G: 1.777938]
[epoch 38/50]	[batch 403/600]	[loss D: 0.761941]	[loss G: 1.908114]
[epoch 38/50]	[batch 404/600]	[loss D: 0.866222]	[loss G: 1.987460]
[epoch 38/50]	[batch 405/600]	[loss D: 0.873901]	[loss G: 2.332557]
[epoch 38/50]	[batch 406/600]	[loss D: 0.797315]	[loss G: 1.970250]
[epoch 38/50]	[batch 407/600]	[loss D: 0.961226]	[loss G: 1.775310]
[epoch 38/50]	[batch 408/600]	[loss D: 0.867250]	[loss G: 1.681200]
[epoch 38/50]	[batch 409/600]	[loss D: 0.698413]	[loss G: 1.641013]
[epoch 38/50]	[batch 410/600]	[loss D: 0.799703]	[loss G: 1.323455]
[epoch 38/50]	[batch 411/600]	[loss D: 0.942545]	[loss G: 2.146152]
[epoch 38/50]	[batch 412/600]	[loss D: 0.781812]	[loss G: 1.921764]

[epoch 38/50]	[batch 413/600]	[loss D: 0.749125]	[loss G: 1.769313]
[epoch 38/50]	[batch 414/600]	[loss D: 0.840196]	[loss G: 1.729327]
[epoch 38/50]	[batch 415/600]	[loss D: 0.959269]	[loss G: 1.923274]
[epoch 38/50]	[batch 416/600]	[loss D: 0.874752]	[loss G: 2.162542]
[epoch 38/50]	[batch 417/600]	[loss D: 0.783222]	[loss G: 1.945433]
[epoch 38/50]	[batch 418/600]	[loss D: 0.859690]	[loss G: 1.582194]
[epoch 38/50]	[batch 419/600]	[loss D: 0.935619]	[loss G: 2.065196]
[epoch 38/50]	[batch 420/600]	[loss D: 0.727000]	[loss G: 2.069882]
[epoch 38/50]	[batch 421/600]	[loss D: 0.830131]	[loss G: 2.128388]
[epoch 38/50]	[batch 422/600]	[loss D: 0.790419]	[loss G: 1.834646]
[epoch 38/50]	[batch 423/600]	[loss D: 0.614885]	[loss G: 1.967631]
[epoch 38/50]	[batch 424/600]	[loss D: 0.728689]	[loss G: 2.116104]
[epoch 38/50]	[batch 425/600]	[loss D: 0.831413]	[loss G: 1.884610]
[epoch 38/50]	[batch 426/600]	[loss D: 0.816360]	[loss G: 1.604685]
[epoch 38/50]	[batch 427/600]	[loss D: 1.032892]	[loss G: 2.397265]
[epoch 38/50]	[batch 428/600]	[loss D: 0.859624]	[loss G: 1.793135]
[epoch 38/50]	[batch 429/600]	[loss D: 0.960645]	[loss G: 1.832352]
[epoch 38/50]	[batch 430/600]	[loss D: 0.672871]	[loss G: 1.863072]
[epoch 38/50]	[batch 431/600]	[loss D: 1.139190]	[loss G: 1.691789]
[epoch 38/50]	[batch 432/600]	[loss D: 0.975944]	[loss G: 1.825713]
[epoch 38/50]	[batch 433/600]	[loss D: 0.677858]	[loss G: 1.711558]
[epoch 38/50]	[batch 434/600]	[loss D: 0.787115]	[loss G: 1.694791]
[epoch 38/50]	[batch 435/600]	[loss D: 0.774080]	[loss G: 1.802662]
[epoch 38/50]	[batch 436/600]	[loss D: 0.770175]	[loss G: 1.808885]
[epoch 38/50]	[batch 437/600]	[loss D: 0.984045]	[loss G: 1.708271]
[epoch 38/50]	[batch 438/600]	[loss D: 0.835508]	[loss G: 1.739240]
[epoch 38/50]	[batch 439/600]	[loss D: 0.700265]	[loss G: 2.068113]
[epoch 38/50]	[batch 440/600]	[loss D: 0.813529]	[loss G: 1.913297]
[epoch 38/50]	[batch 441/600]	[loss D: 0.698359]	[loss G: 1.595867]
[epoch 38/50]	[batch 442/600]	[loss D: 0.707054]	[loss G: 1.729306]
[epoch 38/50]	[batch 443/600]	[loss D: 1.034167]	[loss G: 1.865121]
[epoch 38/50]	[batch 444/600]	[loss D: 0.719652]	[loss G: 2.417550]
[epoch 38/50]	[batch 445/600]	[loss D: 0.954445]	[loss G: 1.870031]
[epoch 38/50]	[batch 446/600]	[loss D: 0.683108]	[loss G: 1.739145]
[epoch 38/50]	[batch 447/600]	[loss D: 0.884563]	[loss G: 1.776273]
[epoch 38/50]	[batch 448/600]	[loss D: 1.002829]	[loss G: 2.291044]
[epoch 38/50]	[batch 449/600]	[loss D: 0.792601]	[loss G: 1.918456]
[epoch 38/50]	[batch 450/600]	[loss D: 0.703584]	[loss G: 1.662921]
[epoch 38/50]	[batch 451/600]	[loss D: 0.761779]	[loss G: 1.683108]
[epoch 38/50]	[batch 452/600]	[loss D: 0.725276]	[loss G: 2.221593]
[epoch 38/50]	[batch 453/600]	[loss D: 0.753049]	[loss G: 2.540494]
[epoch 38/50]	[batch 454/600]	[loss D: 0.825052]	[loss G: 2.132986]
[epoch 38/50]	[batch 455/600]	[loss D: 1.011637]	[loss G: 1.752744]
[epoch 38/50]	[batch 456/600]	[loss D: 0.799519]	[loss G: 1.666529]
[epoch 38/50]	[batch 457/600]	[loss D: 0.907681]	[loss G: 1.494066]
[epoch 38/50]	[batch 458/600]	[loss D: 0.772487]	[loss G: 1.675807]
[epoch 38/50]	[batch 459/600]	[loss D: 0.741893]	[loss G: 1.738015]
[epoch 38/50]	[batch 460/600]	[loss D: 0.905813]	[loss G: 1.641575]

[epoch 38/50]	[batch 461/600]	[loss D: 0.782182]	[loss G: 2.228082]
[epoch 38/50]	[batch 462/600]	[loss D: 0.731047]	[loss G: 2.109826]
[epoch 38/50]	[batch 463/600]	[loss D: 0.834517]	[loss G: 1.643400]
[epoch 38/50]	[batch 464/600]	[loss D: 0.653701]	[loss G: 1.770403]
[epoch 38/50]	[batch 465/600]	[loss D: 1.023673]	[loss G: 1.866512]
[epoch 38/50]	[batch 466/600]	[loss D: 0.793416]	[loss G: 1.387484]
[epoch 38/50]	[batch 467/600]	[loss D: 0.932518]	[loss G: 1.720454]
[epoch 38/50]	[batch 468/600]	[loss D: 0.795790]	[loss G: 1.744133]
[epoch 38/50]	[batch 469/600]	[loss D: 0.943499]	[loss G: 1.990594]
[epoch 38/50]	[batch 470/600]	[loss D: 1.104369]	[loss G: 1.982296]
[epoch 38/50]	[batch 471/600]	[loss D: 0.977941]	[loss G: 2.374442]
[epoch 38/50]	[batch 472/600]	[loss D: 0.880404]	[loss G: 2.076787]
[epoch 38/50]	[batch 473/600]	[loss D: 0.649158]	[loss G: 1.823618]
[epoch 38/50]	[batch 474/600]	[loss D: 0.686645]	[loss G: 2.299594]
[epoch 38/50]	[batch 475/600]	[loss D: 0.817791]	[loss G: 1.902851]
[epoch 38/50]	[batch 476/600]	[loss D: 0.954624]	[loss G: 1.835401]
[epoch 38/50]	[batch 477/600]	[loss D: 0.704461]	[loss G: 2.042717]
[epoch 38/50]	[batch 478/600]	[loss D: 0.937647]	[loss G: 1.863227]
[epoch 38/50]	[batch 479/600]	[loss D: 0.977266]	[loss G: 1.864354]
[epoch 38/50]	[batch 480/600]	[loss D: 0.897054]	[loss G: 1.850405]
[epoch 38/50]	[batch 481/600]	[loss D: 1.117666]	[loss G: 1.961676]
[epoch 38/50]	[batch 482/600]	[loss D: 0.864038]	[loss G: 2.170471]
[epoch 38/50]	[batch 483/600]	[loss D: 1.127055]	[loss G: 1.909539]
[epoch 38/50]	[batch 484/600]	[loss D: 1.146574]	[loss G: 1.811264]
[epoch 38/50]	[batch 485/600]	[loss D: 0.746679]	[loss G: 1.879465]
[epoch 38/50]	[batch 486/600]	[loss D: 0.905785]	[loss G: 1.959058]
[epoch 38/50]	[batch 487/600]	[loss D: 0.796202]	[loss G: 1.769813]
[epoch 38/50]	[batch 488/600]	[loss D: 0.927440]	[loss G: 1.751410]
[epoch 38/50]	[batch 489/600]	[loss D: 0.780437]	[loss G: 1.846136]
[epoch 38/50]	[batch 490/600]	[loss D: 0.937281]	[loss G: 1.875193]
[epoch 38/50]	[batch 491/600]	[loss D: 0.825803]	[loss G: 1.492218]
[epoch 38/50]	[batch 492/600]	[loss D: 0.848112]	[loss G: 1.731764]
[epoch 38/50]	[batch 493/600]	[loss D: 0.699943]	[loss G: 1.661041]
[epoch 38/50]	[batch 494/600]	[loss D: 0.938581]	[loss G: 1.580220]
[epoch 38/50]	[batch 495/600]	[loss D: 0.831714]	[loss G: 1.793660]
[epoch 38/50]	[batch 496/600]	[loss D: 0.837479]	[loss G: 1.334791]
[epoch 38/50]	[batch 497/600]	[loss D: 0.821927]	[loss G: 1.719631]
[epoch 38/50]	[batch 498/600]	[loss D: 0.755509]	[loss G: 1.376478]
[epoch 38/50]	[batch 499/600]	[loss D: 0.728292]	[loss G: 2.028988]
[epoch 38/50]	[batch 500/600]	[loss D: 0.831671]	[loss G: 1.466184]
[epoch 38/50]	[batch 501/600]	[loss D: 0.746691]	[loss G: 1.854244]
[epoch 38/50]	[batch 502/600]	[loss D: 0.869124]	[loss G: 1.823833]
[epoch 38/50]	[batch 503/600]	[loss D: 0.890263]	[loss G: 1.735805]
[epoch 38/50]	[batch 504/600]	[loss D: 0.937977]	[loss G: 1.650287]
[epoch 38/50]	[batch 505/600]	[loss D: 0.773522]	[loss G: 1.871195]
[epoch 38/50]	[batch 506/600]	[loss D: 0.836015]	[loss G: 1.710859]
[epoch 38/50]	[batch 507/600]	[loss D: 0.701966]	[loss G: 1.922339]
[epoch 38/50]	[batch 508/600]	[loss D: 0.733148]	[loss G: 1.974560]

[epoch 38/50]	[batch 509/600]	[loss D: 0.797477]	[loss G: 1.807300]
[epoch 38/50]	[batch 510/600]	[loss D: 0.625394]	[loss G: 2.108773]
[epoch 38/50]	[batch 511/600]	[loss D: 0.723793]	[loss G: 2.258893]
[epoch 38/50]	[batch 512/600]	[loss D: 0.909351]	[loss G: 2.011390]
[epoch 38/50]	[batch 513/600]	[loss D: 0.857098]	[loss G: 1.994522]
[epoch 38/50]	[batch 514/600]	[loss D: 0.816205]	[loss G: 1.828035]
[epoch 38/50]	[batch 515/600]	[loss D: 0.772225]	[loss G: 2.353835]
[epoch 38/50]	[batch 516/600]	[loss D: 1.008458]	[loss G: 1.952375]
[epoch 38/50]	[batch 517/600]	[loss D: 0.796345]	[loss G: 1.951051]
[epoch 38/50]	[batch 518/600]	[loss D: 0.996592]	[loss G: 1.732696]
[epoch 38/50]	[batch 519/600]	[loss D: 0.714096]	[loss G: 2.111532]
[epoch 38/50]	[batch 520/600]	[loss D: 0.838036]	[loss G: 1.664366]
[epoch 38/50]	[batch 521/600]	[loss D: 0.878767]	[loss G: 1.557024]
[epoch 38/50]	[batch 522/600]	[loss D: 0.740117]	[loss G: 1.677652]
[epoch 38/50]	[batch 523/600]	[loss D: 0.993082]	[loss G: 1.723591]
[epoch 38/50]	[batch 524/600]	[loss D: 0.787467]	[loss G: 1.734870]
[epoch 38/50]	[batch 525/600]	[loss D: 0.852929]	[loss G: 1.592034]
[epoch 38/50]	[batch 526/600]	[loss D: 0.883020]	[loss G: 1.694779]
[epoch 38/50]	[batch 527/600]	[loss D: 0.877884]	[loss G: 1.806010]
[epoch 38/50]	[batch 528/600]	[loss D: 0.771398]	[loss G: 1.841582]
[epoch 38/50]	[batch 529/600]	[loss D: 0.824083]	[loss G: 1.768928]
[epoch 38/50]	[batch 530/600]	[loss D: 0.664957]	[loss G: 1.783038]
[epoch 38/50]	[batch 531/600]	[loss D: 0.740569]	[loss G: 1.660564]
[epoch 38/50]	[batch 532/600]	[loss D: 0.781093]	[loss G: 1.805714]
[epoch 38/50]	[batch 533/600]	[loss D: 0.865520]	[loss G: 1.647808]
[epoch 38/50]	[batch 534/600]	[loss D: 0.827755]	[loss G: 1.878721]
[epoch 38/50]	[batch 535/600]	[loss D: 0.889420]	[loss G: 2.050998]
[epoch 38/50]	[batch 536/600]	[loss D: 0.869259]	[loss G: 1.850588]
[epoch 38/50]	[batch 537/600]	[loss D: 0.717932]	[loss G: 1.623343]
[epoch 38/50]	[batch 538/600]	[loss D: 0.877433]	[loss G: 1.547807]
[epoch 38/50]	[batch 539/600]	[loss D: 0.963364]	[loss G: 1.375540]
[epoch 38/50]	[batch 540/600]	[loss D: 0.831457]	[loss G: 1.733641]
[epoch 38/50]	[batch 541/600]	[loss D: 0.913844]	[loss G: 1.987896]
[epoch 38/50]	[batch 542/600]	[loss D: 1.019775]	[loss G: 1.912174]
[epoch 38/50]	[batch 543/600]	[loss D: 0.885257]	[loss G: 1.892921]
[epoch 38/50]	[batch 544/600]	[loss D: 0.751800]	[loss G: 1.838611]
[epoch 38/50]	[batch 545/600]	[loss D: 1.030126]	[loss G: 1.638262]
[epoch 38/50]	[batch 546/600]	[loss D: 0.938817]	[loss G: 2.087045]
[epoch 38/50]	[batch 547/600]	[loss D: 0.944187]	[loss G: 2.013758]
[epoch 38/50]	[batch 548/600]	[loss D: 1.018025]	[loss G: 1.908347]
[epoch 38/50]	[batch 549/600]	[loss D: 0.788560]	[loss G: 1.668376]
[epoch 38/50]	[batch 550/600]	[loss D: 0.745742]	[loss G: 1.736111]
[epoch 38/50]	[batch 551/600]	[loss D: 0.890347]	[loss G: 2.144630]
[epoch 38/50]	[batch 552/600]	[loss D: 0.719175]	[loss G: 1.606362]
[epoch 38/50]	[batch 553/600]	[loss D: 0.859118]	[loss G: 1.872649]
[epoch 38/50]	[batch 554/600]	[loss D: 0.700123]	[loss G: 1.779912]
[epoch 38/50]	[batch 555/600]	[loss D: 0.878291]	[loss G: 2.082943]
[epoch 38/50]	[batch 556/600]	[loss D: 0.820026]	[loss G: 1.685030]

[epoch 38/50]	[batch 557/600]	[loss D: 0.830536]	[loss G: 2.055830]
[epoch 38/50]	[batch 558/600]	[loss D: 1.040211]	[loss G: 2.198668]
[epoch 38/50]	[batch 559/600]	[loss D: 0.925979]	[loss G: 1.907722]
[epoch 38/50]	[batch 560/600]	[loss D: 0.788008]	[loss G: 1.741288]
[epoch 38/50]	[batch 561/600]	[loss D: 0.933705]	[loss G: 1.682229]
[epoch 38/50]	[batch 562/600]	[loss D: 0.938555]	[loss G: 1.544570]
[epoch 38/50]	[batch 563/600]	[loss D: 0.692669]	[loss G: 1.584032]
[epoch 38/50]	[batch 564/600]	[loss D: 0.917825]	[loss G: 1.638792]
[epoch 38/50]	[batch 565/600]	[loss D: 1.090742]	[loss G: 1.971408]
[epoch 38/50]	[batch 566/600]	[loss D: 0.710358]	[loss G: 1.992569]
[epoch 38/50]	[batch 567/600]	[loss D: 0.881260]	[loss G: 1.743809]
[epoch 38/50]	[batch 568/600]	[loss D: 0.902074]	[loss G: 1.946910]
[epoch 38/50]	[batch 569/600]	[loss D: 0.949154]	[loss G: 1.725015]
[epoch 38/50]	[batch 570/600]	[loss D: 0.808857]	[loss G: 1.702912]
[epoch 38/50]	[batch 571/600]	[loss D: 0.916955]	[loss G: 1.582510]
[epoch 38/50]	[batch 572/600]	[loss D: 0.839649]	[loss G: 1.708745]
[epoch 38/50]	[batch 573/600]	[loss D: 0.871694]	[loss G: 1.839884]
[epoch 38/50]	[batch 574/600]	[loss D: 0.802239]	[loss G: 1.628756]
[epoch 38/50]	[batch 575/600]	[loss D: 0.891641]	[loss G: 1.495060]
[epoch 38/50]	[batch 576/600]	[loss D: 0.652795]	[loss G: 1.794000]
[epoch 38/50]	[batch 577/600]	[loss D: 0.921026]	[loss G: 1.852841]
[epoch 38/50]	[batch 578/600]	[loss D: 0.773511]	[loss G: 1.705998]
[epoch 38/50]	[batch 579/600]	[loss D: 0.779810]	[loss G: 2.072665]
[epoch 38/50]	[batch 580/600]	[loss D: 0.739505]	[loss G: 1.820210]
[epoch 38/50]	[batch 581/600]	[loss D: 0.879521]	[loss G: 1.892843]
[epoch 38/50]	[batch 582/600]	[loss D: 0.658061]	[loss G: 1.923990]
[epoch 38/50]	[batch 583/600]	[loss D: 0.741277]	[loss G: 2.048071]
[epoch 38/50]	[batch 584/600]	[loss D: 0.823479]	[loss G: 2.422010]
[epoch 38/50]	[batch 585/600]	[loss D: 0.933153]	[loss G: 1.976801]
[epoch 38/50]	[batch 586/600]	[loss D: 0.831758]	[loss G: 1.864467]
[epoch 38/50]	[batch 587/600]	[loss D: 0.818492]	[loss G: 2.209297]
[epoch 38/50]	[batch 588/600]	[loss D: 0.822135]	[loss G: 1.673456]
[epoch 38/50]	[batch 589/600]	[loss D: 0.725390]	[loss G: 1.724668]
[epoch 38/50]	[batch 590/600]	[loss D: 0.743474]	[loss G: 1.967059]
[epoch 38/50]	[batch 591/600]	[loss D: 0.731341]	[loss G: 2.123288]
[epoch 38/50]	[batch 592/600]	[loss D: 0.771201]	[loss G: 2.250696]
[epoch 38/50]	[batch 593/600]	[loss D: 0.796975]	[loss G: 1.934372]
[epoch 38/50]	[batch 594/600]	[loss D: 0.789737]	[loss G: 2.093493]
[epoch 38/50]	[batch 595/600]	[loss D: 0.765747]	[loss G: 2.447499]
[epoch 38/50]	[batch 596/600]	[loss D: 0.773252]	[loss G: 1.735240]
[epoch 38/50]	[batch 597/600]	[loss D: 0.782572]	[loss G: 1.940402]
[epoch 38/50]	[batch 598/600]	[loss D: 0.728155]	[loss G: 1.381067]
[epoch 38/50]	[batch 599/600]	[loss D: 0.738654]	[loss G: 2.021827]
[epoch 39/50]	[batch 0/600]	[loss D: 0.776815]	[loss G: 2.100439]
[epoch 39/50]	[batch 1/600]	[loss D: 0.768259]	[loss G: 2.248027]
[epoch 39/50]	[batch 2/600]	[loss D: 0.774060]	[loss G: 2.284117]
[epoch 39/50]	[batch 3/600]	[loss D: 0.718348]	[loss G: 1.800494]
[epoch 39/50]	[batch 4/600]	[loss D: 0.674163]	[loss G: 2.076045]

[epoch 39/50]	[batch 5/600]	[loss D: 0.656654]	[loss G: 2.245428]
[epoch 39/50]	[batch 6/600]	[loss D: 1.011454]	[loss G: 1.660726]
[epoch 39/50]	[batch 7/600]	[loss D: 0.934014]	[loss G: 2.087204]
[epoch 39/50]	[batch 8/600]	[loss D: 0.593272]	[loss G: 2.278033]
[epoch 39/50]	[batch 9/600]	[loss D: 0.719754]	[loss G: 1.890152]
[epoch 39/50]	[batch 10/600]	[loss D: 0.796021]	[loss G: 1.825101]
[epoch 39/50]	[batch 11/600]	[loss D: 0.727315]	[loss G: 2.613015]
[epoch 39/50]	[batch 12/600]	[loss D: 0.825863]	[loss G: 2.376855]
[epoch 39/50]	[batch 13/600]	[loss D: 0.707708]	[loss G: 1.873065]
[epoch 39/50]	[batch 14/600]	[loss D: 1.064121]	[loss G: 1.912452]
[epoch 39/50]	[batch 15/600]	[loss D: 0.845475]	[loss G: 1.937876]
[epoch 39/50]	[batch 16/600]	[loss D: 0.742613]	[loss G: 1.726100]
[epoch 39/50]	[batch 17/600]	[loss D: 0.715890]	[loss G: 2.068214]
[epoch 39/50]	[batch 18/600]	[loss D: 0.796674]	[loss G: 1.984895]
[epoch 39/50]	[batch 19/600]	[loss D: 0.823257]	[loss G: 1.939523]
[epoch 39/50]	[batch 20/600]	[loss D: 0.704925]	[loss G: 2.012964]
[epoch 39/50]	[batch 21/600]	[loss D: 0.710487]	[loss G: 2.080281]
[epoch 39/50]	[batch 22/600]	[loss D: 0.679763]	[loss G: 1.996802]
[epoch 39/50]	[batch 23/600]	[loss D: 0.742317]	[loss G: 1.879419]
[epoch 39/50]	[batch 24/600]	[loss D: 0.951825]	[loss G: 1.746661]
[epoch 39/50]	[batch 25/600]	[loss D: 0.705043]	[loss G: 1.968206]
[epoch 39/50]	[batch 26/600]	[loss D: 0.860596]	[loss G: 1.590349]
[epoch 39/50]	[batch 27/600]	[loss D: 0.780253]	[loss G: 2.124900]
[epoch 39/50]	[batch 28/600]	[loss D: 0.884006]	[loss G: 1.966660]
[epoch 39/50]	[batch 29/600]	[loss D: 0.784771]	[loss G: 2.080417]
[epoch 39/50]	[batch 30/600]	[loss D: 0.835196]	[loss G: 1.957222]
[epoch 39/50]	[batch 31/600]	[loss D: 0.976381]	[loss G: 2.060634]
[epoch 39/50]	[batch 32/600]	[loss D: 0.742533]	[loss G: 1.591495]
[epoch 39/50]	[batch 33/600]	[loss D: 0.872840]	[loss G: 1.804448]
[epoch 39/50]	[batch 34/600]	[loss D: 0.768166]	[loss G: 2.174235]
[epoch 39/50]	[batch 35/600]	[loss D: 0.815089]	[loss G: 1.977998]
[epoch 39/50]	[batch 36/600]	[loss D: 0.740471]	[loss G: 2.661991]
[epoch 39/50]	[batch 37/600]	[loss D: 0.897836]	[loss G: 1.662200]
[epoch 39/50]	[batch 38/600]	[loss D: 0.805716]	[loss G: 2.247734]
[epoch 39/50]	[batch 39/600]	[loss D: 0.706499]	[loss G: 2.785587]
[epoch 39/50]	[batch 40/600]	[loss D: 1.019355]	[loss G: 1.569283]
[epoch 39/50]	[batch 41/600]	[loss D: 0.880730]	[loss G: 1.530801]
[epoch 39/50]	[batch 42/600]	[loss D: 0.786855]	[loss G: 2.203127]
[epoch 39/50]	[batch 43/600]	[loss D: 0.843667]	[loss G: 2.133255]
[epoch 39/50]	[batch 44/600]	[loss D: 0.531634]	[loss G: 2.529620]
[epoch 39/50]	[batch 45/600]	[loss D: 0.741494]	[loss G: 2.158816]
[epoch 39/50]	[batch 46/600]	[loss D: 0.834841]	[loss G: 2.214460]
[epoch 39/50]	[batch 47/600]	[loss D: 0.800909]	[loss G: 2.340908]
[epoch 39/50]	[batch 48/600]	[loss D: 0.818374]	[loss G: 1.925609]
[epoch 39/50]	[batch 49/600]	[loss D: 0.796114]	[loss G: 2.015486]
[epoch 39/50]	[batch 50/600]	[loss D: 0.799777]	[loss G: 1.740940]
[epoch 39/50]	[batch 51/600]	[loss D: 0.843709]	[loss G: 2.406066]
[epoch 39/50]	[batch 52/600]	[loss D: 0.784319]	[loss G: 1.974120]

[epoch 39/50]	[batch 53/600]	[loss D: 0.711416]	[loss G: 2.578259]
[epoch 39/50]	[batch 54/600]	[loss D: 1.067449]	[loss G: 2.451562]
[epoch 39/50]	[batch 55/600]	[loss D: 0.758877]	[loss G: 2.055082]
[epoch 39/50]	[batch 56/600]	[loss D: 0.789454]	[loss G: 1.854547]
[epoch 39/50]	[batch 57/600]	[loss D: 0.664763]	[loss G: 2.114883]
[epoch 39/50]	[batch 58/600]	[loss D: 0.917117]	[loss G: 1.941594]
[epoch 39/50]	[batch 59/600]	[loss D: 0.870241]	[loss G: 2.119003]
[epoch 39/50]	[batch 60/600]	[loss D: 0.835887]	[loss G: 2.118751]
[epoch 39/50]	[batch 61/600]	[loss D: 0.973403]	[loss G: 2.164253]
[epoch 39/50]	[batch 62/600]	[loss D: 0.689931]	[loss G: 2.564723]
[epoch 39/50]	[batch 63/600]	[loss D: 0.762196]	[loss G: 1.909600]
[epoch 39/50]	[batch 64/600]	[loss D: 0.873371]	[loss G: 1.625909]
[epoch 39/50]	[batch 65/600]	[loss D: 1.003983]	[loss G: 1.743425]
[epoch 39/50]	[batch 66/600]	[loss D: 0.663949]	[loss G: 1.568073]
[epoch 39/50]	[batch 67/600]	[loss D: 0.800898]	[loss G: 1.910946]
[epoch 39/50]	[batch 68/600]	[loss D: 0.855937]	[loss G: 2.148022]
[epoch 39/50]	[batch 69/600]	[loss D: 0.588164]	[loss G: 2.136208]
[epoch 39/50]	[batch 70/600]	[loss D: 0.921218]	[loss G: 2.051794]
[epoch 39/50]	[batch 71/600]	[loss D: 0.925060]	[loss G: 1.770712]
[epoch 39/50]	[batch 72/600]	[loss D: 0.847848]	[loss G: 1.823976]
[epoch 39/50]	[batch 73/600]	[loss D: 0.795689]	[loss G: 1.905757]
[epoch 39/50]	[batch 74/600]	[loss D: 0.872202]	[loss G: 2.046416]
[epoch 39/50]	[batch 75/600]	[loss D: 0.811966]	[loss G: 1.973577]
[epoch 39/50]	[batch 76/600]	[loss D: 0.963441]	[loss G: 1.803869]
[epoch 39/50]	[batch 77/600]	[loss D: 1.042222]	[loss G: 1.934753]
[epoch 39/50]	[batch 78/600]	[loss D: 0.722043]	[loss G: 2.276802]
[epoch 39/50]	[batch 79/600]	[loss D: 0.756900]	[loss G: 2.576186]
[epoch 39/50]	[batch 80/600]	[loss D: 0.962005]	[loss G: 2.004993]
[epoch 39/50]	[batch 81/600]	[loss D: 0.688519]	[loss G: 2.215552]
[epoch 39/50]	[batch 82/600]	[loss D: 0.887095]	[loss G: 1.939302]
[epoch 39/50]	[batch 83/600]	[loss D: 0.753078]	[loss G: 2.073881]
[epoch 39/50]	[batch 84/600]	[loss D: 0.956211]	[loss G: 2.407426]
[epoch 39/50]	[batch 85/600]	[loss D: 0.780189]	[loss G: 1.581335]
[epoch 39/50]	[batch 86/600]	[loss D: 0.738923]	[loss G: 2.014576]
[epoch 39/50]	[batch 87/600]	[loss D: 0.588357]	[loss G: 2.106069]
[epoch 39/50]	[batch 88/600]	[loss D: 0.686687]	[loss G: 1.646584]
[epoch 39/50]	[batch 89/600]	[loss D: 0.924518]	[loss G: 1.669371]
[epoch 39/50]	[batch 90/600]	[loss D: 0.891286]	[loss G: 1.854452]
[epoch 39/50]	[batch 91/600]	[loss D: 0.884573]	[loss G: 2.017877]
[epoch 39/50]	[batch 92/600]	[loss D: 0.757298]	[loss G: 1.988397]
[epoch 39/50]	[batch 93/600]	[loss D: 0.781576]	[loss G: 2.564880]
[epoch 39/50]	[batch 94/600]	[loss D: 0.726364]	[loss G: 2.172127]
[epoch 39/50]	[batch 95/600]	[loss D: 0.675206]	[loss G: 2.402402]
[epoch 39/50]	[batch 96/600]	[loss D: 0.853586]	[loss G: 2.034558]
[epoch 39/50]	[batch 97/600]	[loss D: 0.918707]	[loss G: 2.044875]
[epoch 39/50]	[batch 98/600]	[loss D: 0.747115]	[loss G: 1.661636]
[epoch 39/50]	[batch 99/600]	[loss D: 0.888515]	[loss G: 1.666469]
[epoch 39/50]	[batch 100/600]	[loss D: 0.667237]	[loss G: 1.734536]

[epoch 39/50]	[batch 101/600]	[loss D: 0.885183]	[loss G: 1.571067]
[epoch 39/50]	[batch 102/600]	[loss D: 0.732026]	[loss G: 1.775769]
[epoch 39/50]	[batch 103/600]	[loss D: 0.766518]	[loss G: 1.938737]
[epoch 39/50]	[batch 104/600]	[loss D: 0.757234]	[loss G: 1.621883]
[epoch 39/50]	[batch 105/600]	[loss D: 0.982875]	[loss G: 1.630057]
[epoch 39/50]	[batch 106/600]	[loss D: 0.761602]	[loss G: 1.966536]
[epoch 39/50]	[batch 107/600]	[loss D: 0.749929]	[loss G: 1.812280]
[epoch 39/50]	[batch 108/600]	[loss D: 0.671192]	[loss G: 2.013543]
[epoch 39/50]	[batch 109/600]	[loss D: 0.584211]	[loss G: 2.439481]
[epoch 39/50]	[batch 110/600]	[loss D: 0.789211]	[loss G: 2.074198]
[epoch 39/50]	[batch 111/600]	[loss D: 0.635818]	[loss G: 1.686531]
[epoch 39/50]	[batch 112/600]	[loss D: 1.028444]	[loss G: 1.854409]
[epoch 39/50]	[batch 113/600]	[loss D: 0.752741]	[loss G: 1.686991]
[epoch 39/50]	[batch 114/600]	[loss D: 0.736165]	[loss G: 1.963143]
[epoch 39/50]	[batch 115/600]	[loss D: 0.805926]	[loss G: 1.929865]
[epoch 39/50]	[batch 116/600]	[loss D: 0.820079]	[loss G: 1.737652]
[epoch 39/50]	[batch 117/600]	[loss D: 0.834791]	[loss G: 1.615676]
[epoch 39/50]	[batch 118/600]	[loss D: 0.918410]	[loss G: 1.944301]
[epoch 39/50]	[batch 119/600]	[loss D: 0.836453]	[loss G: 1.906267]
[epoch 39/50]	[batch 120/600]	[loss D: 0.919761]	[loss G: 2.113347]
[epoch 39/50]	[batch 121/600]	[loss D: 0.701725]	[loss G: 1.904426]
[epoch 39/50]	[batch 122/600]	[loss D: 0.807698]	[loss G: 2.053140]
[epoch 39/50]	[batch 123/600]	[loss D: 0.841851]	[loss G: 1.901962]
[epoch 39/50]	[batch 124/600]	[loss D: 0.971755]	[loss G: 1.887875]
[epoch 39/50]	[batch 125/600]	[loss D: 1.001474]	[loss G: 1.865559]
[epoch 39/50]	[batch 126/600]	[loss D: 0.849186]	[loss G: 1.615479]
[epoch 39/50]	[batch 127/600]	[loss D: 0.766382]	[loss G: 1.631789]
[epoch 39/50]	[batch 128/600]	[loss D: 0.929538]	[loss G: 2.610190]
[epoch 39/50]	[batch 129/600]	[loss D: 0.700280]	[loss G: 1.762163]
[epoch 39/50]	[batch 130/600]	[loss D: 0.773138]	[loss G: 1.590056]
[epoch 39/50]	[batch 131/600]	[loss D: 1.044517]	[loss G: 1.886562]
[epoch 39/50]	[batch 132/600]	[loss D: 0.794275]	[loss G: 1.617319]
[epoch 39/50]	[batch 133/600]	[loss D: 0.882081]	[loss G: 1.820752]
[epoch 39/50]	[batch 134/600]	[loss D: 0.846998]	[loss G: 1.904581]
[epoch 39/50]	[batch 135/600]	[loss D: 0.864123]	[loss G: 2.090459]
[epoch 39/50]	[batch 136/600]	[loss D: 1.077527]	[loss G: 1.869180]
[epoch 39/50]	[batch 137/600]	[loss D: 0.778124]	[loss G: 2.014634]
[epoch 39/50]	[batch 138/600]	[loss D: 0.714620]	[loss G: 2.299298]
[epoch 39/50]	[batch 139/600]	[loss D: 0.913999]	[loss G: 2.087775]
[epoch 39/50]	[batch 140/600]	[loss D: 0.868479]	[loss G: 1.721980]
[epoch 39/50]	[batch 141/600]	[loss D: 0.796319]	[loss G: 2.135656]
[epoch 39/50]	[batch 142/600]	[loss D: 0.745465]	[loss G: 1.724670]
[epoch 39/50]	[batch 143/600]	[loss D: 0.582609]	[loss G: 2.173009]
[epoch 39/50]	[batch 144/600]	[loss D: 0.892952]	[loss G: 1.778187]
[epoch 39/50]	[batch 145/600]	[loss D: 1.063782]	[loss G: 1.717887]
[epoch 39/50]	[batch 146/600]	[loss D: 1.040601]	[loss G: 1.554956]
[epoch 39/50]	[batch 147/600]	[loss D: 0.858673]	[loss G: 2.018078]
[epoch 39/50]	[batch 148/600]	[loss D: 0.835215]	[loss G: 1.549347]

[epoch 39/50]	[batch 149/600]	[loss D: 0.731289]	[loss G: 1.785959]
[epoch 39/50]	[batch 150/600]	[loss D: 1.072317]	[loss G: 1.788040]
[epoch 39/50]	[batch 151/600]	[loss D: 0.912524]	[loss G: 1.887260]
[epoch 39/50]	[batch 152/600]	[loss D: 0.703317]	[loss G: 2.041089]
[epoch 39/50]	[batch 153/600]	[loss D: 0.849181]	[loss G: 1.847583]
[epoch 39/50]	[batch 154/600]	[loss D: 0.789988]	[loss G: 2.159440]
[epoch 39/50]	[batch 155/600]	[loss D: 1.065378]	[loss G: 1.564811]
[epoch 39/50]	[batch 156/600]	[loss D: 1.015885]	[loss G: 1.737842]
[epoch 39/50]	[batch 157/600]	[loss D: 0.743906]	[loss G: 2.008901]
[epoch 39/50]	[batch 158/600]	[loss D: 0.710271]	[loss G: 1.678550]
[epoch 39/50]	[batch 159/600]	[loss D: 0.957256]	[loss G: 1.719386]
[epoch 39/50]	[batch 160/600]	[loss D: 0.670392]	[loss G: 1.565138]
[epoch 39/50]	[batch 161/600]	[loss D: 0.956252]	[loss G: 1.805460]
[epoch 39/50]	[batch 162/600]	[loss D: 0.854345]	[loss G: 1.715676]
[epoch 39/50]	[batch 163/600]	[loss D: 0.861901]	[loss G: 2.138929]
[epoch 39/50]	[batch 164/600]	[loss D: 0.675660]	[loss G: 1.985052]
[epoch 39/50]	[batch 165/600]	[loss D: 0.628677]	[loss G: 1.817194]
[epoch 39/50]	[batch 166/600]	[loss D: 0.888588]	[loss G: 1.948736]
[epoch 39/50]	[batch 167/600]	[loss D: 0.824206]	[loss G: 1.933908]
[epoch 39/50]	[batch 168/600]	[loss D: 0.881406]	[loss G: 1.778847]
[epoch 39/50]	[batch 169/600]	[loss D: 0.630514]	[loss G: 2.107671]
[epoch 39/50]	[batch 170/600]	[loss D: 0.756429]	[loss G: 1.945944]
[epoch 39/50]	[batch 171/600]	[loss D: 0.728175]	[loss G: 1.934673]
[epoch 39/50]	[batch 172/600]	[loss D: 0.847587]	[loss G: 1.960742]
[epoch 39/50]	[batch 173/600]	[loss D: 0.761785]	[loss G: 1.671836]
[epoch 39/50]	[batch 174/600]	[loss D: 0.801734]	[loss G: 1.906002]
[epoch 39/50]	[batch 175/600]	[loss D: 0.914302]	[loss G: 1.670313]
[epoch 39/50]	[batch 176/600]	[loss D: 1.028417]	[loss G: 1.931675]
[epoch 39/50]	[batch 177/600]	[loss D: 0.920680]	[loss G: 1.896963]
[epoch 39/50]	[batch 178/600]	[loss D: 0.753253]	[loss G: 1.721479]
[epoch 39/50]	[batch 179/600]	[loss D: 0.875577]	[loss G: 2.076625]
[epoch 39/50]	[batch 180/600]	[loss D: 0.650434]	[loss G: 2.050398]
[epoch 39/50]	[batch 181/600]	[loss D: 0.895814]	[loss G: 2.370426]
[epoch 39/50]	[batch 182/600]	[loss D: 0.928108]	[loss G: 2.260454]
[epoch 39/50]	[batch 183/600]	[loss D: 0.720864]	[loss G: 1.979064]
[epoch 39/50]	[batch 184/600]	[loss D: 0.801399]	[loss G: 1.622184]
[epoch 39/50]	[batch 185/600]	[loss D: 0.810741]	[loss G: 1.580565]
[epoch 39/50]	[batch 186/600]	[loss D: 0.900559]	[loss G: 1.643292]
[epoch 39/50]	[batch 187/600]	[loss D: 0.919940]	[loss G: 1.551741]
[epoch 39/50]	[batch 188/600]	[loss D: 0.868758]	[loss G: 2.099776]
[epoch 39/50]	[batch 189/600]	[loss D: 0.881221]	[loss G: 2.058459]
[epoch 39/50]	[batch 190/600]	[loss D: 1.116626]	[loss G: 1.904042]
[epoch 39/50]	[batch 191/600]	[loss D: 1.007531]	[loss G: 2.021204]
[epoch 39/50]	[batch 192/600]	[loss D: 0.745689]	[loss G: 1.850140]
[epoch 39/50]	[batch 193/600]	[loss D: 0.851773]	[loss G: 1.860268]
[epoch 39/50]	[batch 194/600]	[loss D: 0.780700]	[loss G: 1.736156]
[epoch 39/50]	[batch 195/600]	[loss D: 1.144685]	[loss G: 1.619712]
[epoch 39/50]	[batch 196/600]	[loss D: 1.003554]	[loss G: 1.669232]

[epoch 39/50]	[batch 197/600]	[loss D: 0.867771]	[loss G: 1.645420]
[epoch 39/50]	[batch 198/600]	[loss D: 0.749827]	[loss G: 1.903298]
[epoch 39/50]	[batch 199/600]	[loss D: 0.888215]	[loss G: 1.981560]
[epoch 39/50]	[batch 200/600]	[loss D: 0.889664]	[loss G: 1.723053]
[epoch 39/50]	[batch 201/600]	[loss D: 0.809402]	[loss G: 1.980864]
[epoch 39/50]	[batch 202/600]	[loss D: 0.872930]	[loss G: 1.777443]
[epoch 39/50]	[batch 203/600]	[loss D: 0.767072]	[loss G: 1.998815]
[epoch 39/50]	[batch 204/600]	[loss D: 0.727403]	[loss G: 1.887450]
[epoch 39/50]	[batch 205/600]	[loss D: 0.732698]	[loss G: 1.897214]
[epoch 39/50]	[batch 206/600]	[loss D: 0.597240]	[loss G: 1.603354]
[epoch 39/50]	[batch 207/600]	[loss D: 0.821211]	[loss G: 1.804796]
[epoch 39/50]	[batch 208/600]	[loss D: 1.069104]	[loss G: 1.792038]
[epoch 39/50]	[batch 209/600]	[loss D: 0.884367]	[loss G: 1.690675]
[epoch 39/50]	[batch 210/600]	[loss D: 0.873365]	[loss G: 1.848427]
[epoch 39/50]	[batch 211/600]	[loss D: 0.757567]	[loss G: 1.874836]
[epoch 39/50]	[batch 212/600]	[loss D: 0.864385]	[loss G: 2.139153]
[epoch 39/50]	[batch 213/600]	[loss D: 0.784365]	[loss G: 1.874081]
[epoch 39/50]	[batch 214/600]	[loss D: 0.858966]	[loss G: 2.084919]
[epoch 39/50]	[batch 215/600]	[loss D: 0.747211]	[loss G: 2.070257]
[epoch 39/50]	[batch 216/600]	[loss D: 0.990607]	[loss G: 1.752882]
[epoch 39/50]	[batch 217/600]	[loss D: 0.943996]	[loss G: 2.383987]
[epoch 39/50]	[batch 218/600]	[loss D: 0.783806]	[loss G: 2.368800]
[epoch 39/50]	[batch 219/600]	[loss D: 0.935293]	[loss G: 1.425261]
[epoch 39/50]	[batch 220/600]	[loss D: 0.847604]	[loss G: 1.721766]
[epoch 39/50]	[batch 221/600]	[loss D: 0.797312]	[loss G: 1.648696]
[epoch 39/50]	[batch 222/600]	[loss D: 0.732797]	[loss G: 1.974962]
[epoch 39/50]	[batch 223/600]	[loss D: 1.117776]	[loss G: 1.830682]
[epoch 39/50]	[batch 224/600]	[loss D: 0.936958]	[loss G: 1.645781]
[epoch 39/50]	[batch 225/600]	[loss D: 0.789248]	[loss G: 2.003180]
[epoch 39/50]	[batch 226/600]	[loss D: 0.822913]	[loss G: 1.674563]
[epoch 39/50]	[batch 227/600]	[loss D: 0.726561]	[loss G: 1.921180]
[epoch 39/50]	[batch 228/600]	[loss D: 0.765613]	[loss G: 1.746978]
[epoch 39/50]	[batch 229/600]	[loss D: 1.294111]	[loss G: 1.646955]
[epoch 39/50]	[batch 230/600]	[loss D: 0.977733]	[loss G: 1.557586]
[epoch 39/50]	[batch 231/600]	[loss D: 1.005264]	[loss G: 1.756240]
[epoch 39/50]	[batch 232/600]	[loss D: 0.875277]	[loss G: 2.264500]
[epoch 39/50]	[batch 233/600]	[loss D: 0.673216]	[loss G: 2.166906]
[epoch 39/50]	[batch 234/600]	[loss D: 1.054726]	[loss G: 2.051987]
[epoch 39/50]	[batch 235/600]	[loss D: 0.698295]	[loss G: 1.948892]
[epoch 39/50]	[batch 236/600]	[loss D: 0.793820]	[loss G: 2.065918]
[epoch 39/50]	[batch 237/600]	[loss D: 0.690103]	[loss G: 2.038809]
[epoch 39/50]	[batch 238/600]	[loss D: 0.869993]	[loss G: 1.515154]
[epoch 39/50]	[batch 239/600]	[loss D: 0.810085]	[loss G: 1.680326]
[epoch 39/50]	[batch 240/600]	[loss D: 0.797433]	[loss G: 1.750677]
[epoch 39/50]	[batch 241/600]	[loss D: 0.750141]	[loss G: 1.933686]
[epoch 39/50]	[batch 242/600]	[loss D: 0.738925]	[loss G: 1.704923]
[epoch 39/50]	[batch 243/600]	[loss D: 0.829928]	[loss G: 1.780325]
[epoch 39/50]	[batch 244/600]	[loss D: 1.099021]	[loss G: 1.717185]

[epoch 39/50]	[batch 245/600]	[loss D: 0.658056]	[loss G: 1.972521]
[epoch 39/50]	[batch 246/600]	[loss D: 0.785943]	[loss G: 1.800915]
[epoch 39/50]	[batch 247/600]	[loss D: 0.986284]	[loss G: 2.563614]
[epoch 39/50]	[batch 248/600]	[loss D: 0.731327]	[loss G: 1.840623]
[epoch 39/50]	[batch 249/600]	[loss D: 0.917633]	[loss G: 1.599125]
[epoch 39/50]	[batch 250/600]	[loss D: 0.736584]	[loss G: 2.613293]
[epoch 39/50]	[batch 251/600]	[loss D: 0.816043]	[loss G: 1.952970]
[epoch 39/50]	[batch 252/600]	[loss D: 0.852185]	[loss G: 1.906962]
[epoch 39/50]	[batch 253/600]	[loss D: 0.865505]	[loss G: 1.772600]
[epoch 39/50]	[batch 254/600]	[loss D: 0.708210]	[loss G: 1.871335]
[epoch 39/50]	[batch 255/600]	[loss D: 0.748396]	[loss G: 2.215761]
[epoch 39/50]	[batch 256/600]	[loss D: 0.949286]	[loss G: 1.760502]
[epoch 39/50]	[batch 257/600]	[loss D: 0.776966]	[loss G: 1.995492]
[epoch 39/50]	[batch 258/600]	[loss D: 1.100830]	[loss G: 2.231353]
[epoch 39/50]	[batch 259/600]	[loss D: 0.875726]	[loss G: 1.813494]
[epoch 39/50]	[batch 260/600]	[loss D: 0.870482]	[loss G: 1.910867]
[epoch 39/50]	[batch 261/600]	[loss D: 0.859357]	[loss G: 1.935902]
[epoch 39/50]	[batch 262/600]	[loss D: 0.826903]	[loss G: 1.714240]
[epoch 39/50]	[batch 263/600]	[loss D: 0.896113]	[loss G: 1.756589]
[epoch 39/50]	[batch 264/600]	[loss D: 0.883149]	[loss G: 1.816727]
[epoch 39/50]	[batch 265/600]	[loss D: 0.628447]	[loss G: 1.605589]
[epoch 39/50]	[batch 266/600]	[loss D: 0.787801]	[loss G: 2.011296]
[epoch 39/50]	[batch 267/600]	[loss D: 0.857577]	[loss G: 1.585280]
[epoch 39/50]	[batch 268/600]	[loss D: 0.741955]	[loss G: 1.941589]
[epoch 39/50]	[batch 269/600]	[loss D: 0.752981]	[loss G: 1.860306]
[epoch 39/50]	[batch 270/600]	[loss D: 0.610612]	[loss G: 1.707100]
[epoch 39/50]	[batch 271/600]	[loss D: 0.686084]	[loss G: 1.851394]
[epoch 39/50]	[batch 272/600]	[loss D: 0.779545]	[loss G: 1.776294]
[epoch 39/50]	[batch 273/600]	[loss D: 0.669001]	[loss G: 2.412961]
[epoch 39/50]	[batch 274/600]	[loss D: 0.780346]	[loss G: 1.635898]
[epoch 39/50]	[batch 275/600]	[loss D: 0.775534]	[loss G: 1.700824]
[epoch 39/50]	[batch 276/600]	[loss D: 0.973272]	[loss G: 1.684031]
[epoch 39/50]	[batch 277/600]	[loss D: 0.878492]	[loss G: 1.731456]
[epoch 39/50]	[batch 278/600]	[loss D: 0.835087]	[loss G: 1.938779]
[epoch 39/50]	[batch 279/600]	[loss D: 0.684664]	[loss G: 2.244964]
[epoch 39/50]	[batch 280/600]	[loss D: 0.832933]	[loss G: 1.997770]
[epoch 39/50]	[batch 281/600]	[loss D: 0.869658]	[loss G: 1.668806]
[epoch 39/50]	[batch 282/600]	[loss D: 0.821278]	[loss G: 1.822213]
[epoch 39/50]	[batch 283/600]	[loss D: 0.686645]	[loss G: 1.931762]
[epoch 39/50]	[batch 284/600]	[loss D: 0.635614]	[loss G: 1.948172]
[epoch 39/50]	[batch 285/600]	[loss D: 0.662128]	[loss G: 2.230839]
[epoch 39/50]	[batch 286/600]	[loss D: 0.651938]	[loss G: 1.690253]
[epoch 39/50]	[batch 287/600]	[loss D: 1.093502]	[loss G: 1.647449]
[epoch 39/50]	[batch 288/600]	[loss D: 0.804303]	[loss G: 2.000693]
[epoch 39/50]	[batch 289/600]	[loss D: 0.770656]	[loss G: 1.965586]
[epoch 39/50]	[batch 290/600]	[loss D: 0.978835]	[loss G: 1.995982]
[epoch 39/50]	[batch 291/600]	[loss D: 0.793879]	[loss G: 2.575843]
[epoch 39/50]	[batch 292/600]	[loss D: 0.712629]	[loss G: 1.896567]

[epoch 39/50]	[batch 293/600]	[loss D: 0.738877]	[loss G: 1.882638]
[epoch 39/50]	[batch 294/600]	[loss D: 0.724043]	[loss G: 1.627072]
[epoch 39/50]	[batch 295/600]	[loss D: 0.691803]	[loss G: 2.248178]
[epoch 39/50]	[batch 296/600]	[loss D: 0.791442]	[loss G: 2.007017]
[epoch 39/50]	[batch 297/600]	[loss D: 0.692395]	[loss G: 2.106497]
[epoch 39/50]	[batch 298/600]	[loss D: 0.865573]	[loss G: 2.394324]
[epoch 39/50]	[batch 299/600]	[loss D: 0.594078]	[loss G: 1.794056]
[epoch 39/50]	[batch 300/600]	[loss D: 0.986855]	[loss G: 1.846900]
[epoch 39/50]	[batch 301/600]	[loss D: 0.824749]	[loss G: 1.805979]
[epoch 39/50]	[batch 302/600]	[loss D: 0.735242]	[loss G: 2.358982]
[epoch 39/50]	[batch 303/600]	[loss D: 0.915936]	[loss G: 2.369188]
[epoch 39/50]	[batch 304/600]	[loss D: 0.664026]	[loss G: 1.500976]
[epoch 39/50]	[batch 305/600]	[loss D: 0.763590]	[loss G: 2.068147]
[epoch 39/50]	[batch 306/600]	[loss D: 0.752985]	[loss G: 1.952330]
[epoch 39/50]	[batch 307/600]	[loss D: 0.758022]	[loss G: 1.487727]
[epoch 39/50]	[batch 308/600]	[loss D: 0.778106]	[loss G: 2.159011]
[epoch 39/50]	[batch 309/600]	[loss D: 0.801588]	[loss G: 2.038479]
[epoch 39/50]	[batch 310/600]	[loss D: 0.546104]	[loss G: 2.210333]
[epoch 39/50]	[batch 311/600]	[loss D: 0.814226]	[loss G: 2.231681]
[epoch 39/50]	[batch 312/600]	[loss D: 0.784264]	[loss G: 2.066737]
[epoch 39/50]	[batch 313/600]	[loss D: 0.819803]	[loss G: 2.300583]
[epoch 39/50]	[batch 314/600]	[loss D: 1.033162]	[loss G: 1.984903]
[epoch 39/50]	[batch 315/600]	[loss D: 0.740025]	[loss G: 1.763716]
[epoch 39/50]	[batch 316/600]	[loss D: 0.671324]	[loss G: 2.456478]
[epoch 39/50]	[batch 317/600]	[loss D: 0.891817]	[loss G: 2.181596]
[epoch 39/50]	[batch 318/600]	[loss D: 0.894159]	[loss G: 1.651193]
[epoch 39/50]	[batch 319/600]	[loss D: 0.708555]	[loss G: 2.110349]
[epoch 39/50]	[batch 320/600]	[loss D: 0.818023]	[loss G: 1.824984]
[epoch 39/50]	[batch 321/600]	[loss D: 0.799193]	[loss G: 1.784332]
[epoch 39/50]	[batch 322/600]	[loss D: 0.876569]	[loss G: 2.037113]
[epoch 39/50]	[batch 323/600]	[loss D: 0.745982]	[loss G: 1.897714]
[epoch 39/50]	[batch 324/600]	[loss D: 0.928207]	[loss G: 2.017816]
[epoch 39/50]	[batch 325/600]	[loss D: 0.769039]	[loss G: 1.846007]
[epoch 39/50]	[batch 326/600]	[loss D: 0.914109]	[loss G: 2.172846]
[epoch 39/50]	[batch 327/600]	[loss D: 0.918182]	[loss G: 1.940840]
[epoch 39/50]	[batch 328/600]	[loss D: 0.808884]	[loss G: 1.832710]
[epoch 39/50]	[batch 329/600]	[loss D: 0.821934]	[loss G: 1.991156]
[epoch 39/50]	[batch 330/600]	[loss D: 0.821089]	[loss G: 1.815044]
[epoch 39/50]	[batch 331/600]	[loss D: 0.768939]	[loss G: 1.856885]
[epoch 39/50]	[batch 332/600]	[loss D: 0.811549]	[loss G: 1.996548]
[epoch 39/50]	[batch 333/600]	[loss D: 0.837108]	[loss G: 2.095143]
[epoch 39/50]	[batch 334/600]	[loss D: 0.685974]	[loss G: 2.148409]
[epoch 39/50]	[batch 335/600]	[loss D: 0.872437]	[loss G: 1.901504]
[epoch 39/50]	[batch 336/600]	[loss D: 0.706370]	[loss G: 2.158978]
[epoch 39/50]	[batch 337/600]	[loss D: 0.908239]	[loss G: 1.956559]
[epoch 39/50]	[batch 338/600]	[loss D: 0.672271]	[loss G: 1.752603]
[epoch 39/50]	[batch 339/600]	[loss D: 0.647124]	[loss G: 2.188956]
[epoch 39/50]	[batch 340/600]	[loss D: 0.879979]	[loss G: 1.923028]

[epoch 39/50]	[batch 341/600]	[loss D: 0.677194]	[loss G: 2.106279]
[epoch 39/50]	[batch 342/600]	[loss D: 1.156027]	[loss G: 1.935171]
[epoch 39/50]	[batch 343/600]	[loss D: 0.969453]	[loss G: 2.107594]
[epoch 39/50]	[batch 344/600]	[loss D: 0.848509]	[loss G: 2.055886]
[epoch 39/50]	[batch 345/600]	[loss D: 1.009694]	[loss G: 2.100249]
[epoch 39/50]	[batch 346/600]	[loss D: 0.694701]	[loss G: 1.777739]
[epoch 39/50]	[batch 347/600]	[loss D: 0.764821]	[loss G: 1.539310]
[epoch 39/50]	[batch 348/600]	[loss D: 0.809499]	[loss G: 2.355088]
[epoch 39/50]	[batch 349/600]	[loss D: 0.676520]	[loss G: 1.837175]
[epoch 39/50]	[batch 350/600]	[loss D: 0.882131]	[loss G: 2.136424]
[epoch 39/50]	[batch 351/600]	[loss D: 0.947509]	[loss G: 2.027987]
[epoch 39/50]	[batch 352/600]	[loss D: 0.746422]	[loss G: 1.651031]
[epoch 39/50]	[batch 353/600]	[loss D: 0.913603]	[loss G: 1.737143]
[epoch 39/50]	[batch 354/600]	[loss D: 0.952779]	[loss G: 2.149905]
[epoch 39/50]	[batch 355/600]	[loss D: 0.895361]	[loss G: 1.796839]
[epoch 39/50]	[batch 356/600]	[loss D: 0.834210]	[loss G: 1.669484]
[epoch 39/50]	[batch 357/600]	[loss D: 0.567246]	[loss G: 2.112992]
[epoch 39/50]	[batch 358/600]	[loss D: 0.739623]	[loss G: 1.924454]
[epoch 39/50]	[batch 359/600]	[loss D: 0.851088]	[loss G: 1.936035]
[epoch 39/50]	[batch 360/600]	[loss D: 0.875008]	[loss G: 1.918151]
[epoch 39/50]	[batch 361/600]	[loss D: 0.836297]	[loss G: 1.405912]
[epoch 39/50]	[batch 362/600]	[loss D: 0.692972]	[loss G: 1.815824]
[epoch 39/50]	[batch 363/600]	[loss D: 0.824903]	[loss G: 1.773353]
[epoch 39/50]	[batch 364/600]	[loss D: 0.759634]	[loss G: 1.649035]
[epoch 39/50]	[batch 365/600]	[loss D: 0.740586]	[loss G: 1.480245]
[epoch 39/50]	[batch 366/600]	[loss D: 0.654323]	[loss G: 1.882712]
[epoch 39/50]	[batch 367/600]	[loss D: 1.640906]	[loss G: 2.243273]
[epoch 39/50]	[batch 368/600]	[loss D: 0.887088]	[loss G: 2.593094]
[epoch 39/50]	[batch 369/600]	[loss D: 0.811677]	[loss G: 2.789580]
[epoch 39/50]	[batch 370/600]	[loss D: 0.953287]	[loss G: 2.379924]
[epoch 39/50]	[batch 371/600]	[loss D: 0.930475]	[loss G: 2.220395]
[epoch 39/50]	[batch 372/600]	[loss D: 0.776748]	[loss G: 1.902434]
[epoch 39/50]	[batch 373/600]	[loss D: 0.998630]	[loss G: 2.479542]
[epoch 39/50]	[batch 374/600]	[loss D: 0.744143]	[loss G: 2.063778]
[epoch 39/50]	[batch 375/600]	[loss D: 0.781584]	[loss G: 1.768060]
[epoch 39/50]	[batch 376/600]	[loss D: 0.864369]	[loss G: 1.715961]
[epoch 39/50]	[batch 377/600]	[loss D: 0.963141]	[loss G: 1.743293]
[epoch 39/50]	[batch 378/600]	[loss D: 0.767207]	[loss G: 2.538138]
[epoch 39/50]	[batch 379/600]	[loss D: 0.731173]	[loss G: 1.986433]
[epoch 39/50]	[batch 380/600]	[loss D: 0.755871]	[loss G: 1.813322]
[epoch 39/50]	[batch 381/600]	[loss D: 0.778138]	[loss G: 2.155642]
[epoch 39/50]	[batch 382/600]	[loss D: 0.864344]	[loss G: 1.723986]
[epoch 39/50]	[batch 383/600]	[loss D: 0.841458]	[loss G: 1.622673]
[epoch 39/50]	[batch 384/600]	[loss D: 0.773048]	[loss G: 1.776703]
[epoch 39/50]	[batch 385/600]	[loss D: 1.038883]	[loss G: 2.236736]
[epoch 39/50]	[batch 386/600]	[loss D: 0.726936]	[loss G: 1.853651]
[epoch 39/50]	[batch 387/600]	[loss D: 0.787202]	[loss G: 2.291874]
[epoch 39/50]	[batch 388/600]	[loss D: 0.719039]	[loss G: 1.863562]

[epoch 39/50]	[batch 389/600]	[loss D: 0.774202]	[loss G: 1.895247]
[epoch 39/50]	[batch 390/600]	[loss D: 0.760234]	[loss G: 1.773719]
[epoch 39/50]	[batch 391/600]	[loss D: 0.882294]	[loss G: 1.790123]
[epoch 39/50]	[batch 392/600]	[loss D: 1.040634]	[loss G: 2.225516]
[epoch 39/50]	[batch 393/600]	[loss D: 0.714581]	[loss G: 1.959030]
[epoch 39/50]	[batch 394/600]	[loss D: 0.826141]	[loss G: 2.154678]
[epoch 39/50]	[batch 395/600]	[loss D: 0.631093]	[loss G: 2.291469]
[epoch 39/50]	[batch 396/600]	[loss D: 0.805873]	[loss G: 2.018976]
[epoch 39/50]	[batch 397/600]	[loss D: 0.987514]	[loss G: 1.653495]
[epoch 39/50]	[batch 398/600]	[loss D: 0.764026]	[loss G: 1.784994]
[epoch 39/50]	[batch 399/600]	[loss D: 0.921813]	[loss G: 1.707362]
[epoch 39/50]	[batch 400/600]	[loss D: 0.978539]	[loss G: 1.835964]
[epoch 39/50]	[batch 401/600]	[loss D: 0.985364]	[loss G: 2.259674]
[epoch 39/50]	[batch 402/600]	[loss D: 0.723081]	[loss G: 1.798463]
[epoch 39/50]	[batch 403/600]	[loss D: 0.739259]	[loss G: 1.769566]
[epoch 39/50]	[batch 404/600]	[loss D: 0.683683]	[loss G: 1.957805]
[epoch 39/50]	[batch 405/600]	[loss D: 0.913995]	[loss G: 1.611456]
[epoch 39/50]	[batch 406/600]	[loss D: 0.698584]	[loss G: 1.902294]
[epoch 39/50]	[batch 407/600]	[loss D: 0.928528]	[loss G: 1.396170]
[epoch 39/50]	[batch 408/600]	[loss D: 0.771314]	[loss G: 1.634748]
[epoch 39/50]	[batch 409/600]	[loss D: 0.856196]	[loss G: 1.953618]
[epoch 39/50]	[batch 410/600]	[loss D: 0.681973]	[loss G: 1.830406]
[epoch 39/50]	[batch 411/600]	[loss D: 0.729622]	[loss G: 1.852223]
[epoch 39/50]	[batch 412/600]	[loss D: 0.767761]	[loss G: 1.841087]
[epoch 39/50]	[batch 413/600]	[loss D: 0.719758]	[loss G: 2.064312]
[epoch 39/50]	[batch 414/600]	[loss D: 0.739161]	[loss G: 1.725627]
[epoch 39/50]	[batch 415/600]	[loss D: 0.849942]	[loss G: 1.795873]
[epoch 39/50]	[batch 416/600]	[loss D: 0.901256]	[loss G: 2.301553]
[epoch 39/50]	[batch 417/600]	[loss D: 0.807115]	[loss G: 1.871201]
[epoch 39/50]	[batch 418/600]	[loss D: 0.850628]	[loss G: 2.408113]
[epoch 39/50]	[batch 419/600]	[loss D: 0.778621]	[loss G: 1.929010]
[epoch 39/50]	[batch 420/600]	[loss D: 0.898012]	[loss G: 1.996192]
[epoch 39/50]	[batch 421/600]	[loss D: 0.927046]	[loss G: 1.898592]
[epoch 39/50]	[batch 422/600]	[loss D: 0.746471]	[loss G: 2.077764]
[epoch 39/50]	[batch 423/600]	[loss D: 0.688263]	[loss G: 2.006293]
[epoch 39/50]	[batch 424/600]	[loss D: 0.630016]	[loss G: 2.341490]
[epoch 39/50]	[batch 425/600]	[loss D: 0.789154]	[loss G: 1.445588]
[epoch 39/50]	[batch 426/600]	[loss D: 1.119429]	[loss G: 2.029482]
[epoch 39/50]	[batch 427/600]	[loss D: 0.987976]	[loss G: 1.699073]
[epoch 39/50]	[batch 428/600]	[loss D: 1.150403]	[loss G: 2.490357]
[epoch 39/50]	[batch 429/600]	[loss D: 0.907219]	[loss G: 2.359845]
[epoch 39/50]	[batch 430/600]	[loss D: 0.813365]	[loss G: 2.026316]
[epoch 39/50]	[batch 431/600]	[loss D: 0.968176]	[loss G: 1.606555]
[epoch 39/50]	[batch 432/600]	[loss D: 0.678088]	[loss G: 2.169399]
[epoch 39/50]	[batch 433/600]	[loss D: 1.030237]	[loss G: 1.888842]
[epoch 39/50]	[batch 434/600]	[loss D: 0.833038]	[loss G: 2.031782]
[epoch 39/50]	[batch 435/600]	[loss D: 0.710368]	[loss G: 1.592970]
[epoch 39/50]	[batch 436/600]	[loss D: 0.844585]	[loss G: 1.822582]

[epoch 39/50]	[batch 437/600]	[loss D: 0.651506]	[loss G: 1.986158]
[epoch 39/50]	[batch 438/600]	[loss D: 0.797463]	[loss G: 2.020259]
[epoch 39/50]	[batch 439/600]	[loss D: 0.788766]	[loss G: 1.950398]
[epoch 39/50]	[batch 440/600]	[loss D: 1.037551]	[loss G: 2.439319]
[epoch 39/50]	[batch 441/600]	[loss D: 0.657370]	[loss G: 2.543235]
[epoch 39/50]	[batch 442/600]	[loss D: 0.880993]	[loss G: 2.334439]
[epoch 39/50]	[batch 443/600]	[loss D: 0.930833]	[loss G: 2.356257]
[epoch 39/50]	[batch 444/600]	[loss D: 0.898870]	[loss G: 2.498718]
[epoch 39/50]	[batch 445/600]	[loss D: 1.038196]	[loss G: 1.789977]
[epoch 39/50]	[batch 446/600]	[loss D: 0.599622]	[loss G: 1.842091]
[epoch 39/50]	[batch 447/600]	[loss D: 0.716712]	[loss G: 1.892691]
[epoch 39/50]	[batch 448/600]	[loss D: 0.729409]	[loss G: 1.959708]
[epoch 39/50]	[batch 449/600]	[loss D: 0.941487]	[loss G: 1.561956]
[epoch 39/50]	[batch 450/600]	[loss D: 1.129283]	[loss G: 1.891870]
[epoch 39/50]	[batch 451/600]	[loss D: 0.913493]	[loss G: 2.021976]
[epoch 39/50]	[batch 452/600]	[loss D: 0.672694]	[loss G: 2.026859]
[epoch 39/50]	[batch 453/600]	[loss D: 0.751301]	[loss G: 1.894327]
[epoch 39/50]	[batch 454/600]	[loss D: 0.800613]	[loss G: 1.814356]
[epoch 39/50]	[batch 455/600]	[loss D: 0.832542]	[loss G: 2.014214]
[epoch 39/50]	[batch 456/600]	[loss D: 0.877449]	[loss G: 1.984379]
[epoch 39/50]	[batch 457/600]	[loss D: 0.824643]	[loss G: 2.444783]
[epoch 39/50]	[batch 458/600]	[loss D: 0.802717]	[loss G: 1.780363]
[epoch 39/50]	[batch 459/600]	[loss D: 0.740840]	[loss G: 1.922085]
[epoch 39/50]	[batch 460/600]	[loss D: 0.747110]	[loss G: 1.691937]
[epoch 39/50]	[batch 461/600]	[loss D: 0.773958]	[loss G: 1.970722]
[epoch 39/50]	[batch 462/600]	[loss D: 0.724589]	[loss G: 1.526456]
[epoch 39/50]	[batch 463/600]	[loss D: 0.783117]	[loss G: 2.064507]
[epoch 39/50]	[batch 464/600]	[loss D: 0.829145]	[loss G: 2.324088]
[epoch 39/50]	[batch 465/600]	[loss D: 0.831918]	[loss G: 2.026524]
[epoch 39/50]	[batch 466/600]	[loss D: 0.792458]	[loss G: 2.125291]
[epoch 39/50]	[batch 467/600]	[loss D: 0.622545]	[loss G: 2.183396]
[epoch 39/50]	[batch 468/600]	[loss D: 0.910128]	[loss G: 1.969391]
[epoch 39/50]	[batch 469/600]	[loss D: 0.901238]	[loss G: 1.875407]
[epoch 39/50]	[batch 470/600]	[loss D: 0.807731]	[loss G: 1.685820]
[epoch 39/50]	[batch 471/600]	[loss D: 1.083799]	[loss G: 1.984461]
[epoch 39/50]	[batch 472/600]	[loss D: 0.890113]	[loss G: 1.430360]
[epoch 39/50]	[batch 473/600]	[loss D: 0.587471]	[loss G: 2.095450]
[epoch 39/50]	[batch 474/600]	[loss D: 0.927149]	[loss G: 1.731913]
[epoch 39/50]	[batch 475/600]	[loss D: 0.731352]	[loss G: 1.795923]
[epoch 39/50]	[batch 476/600]	[loss D: 0.808098]	[loss G: 1.926709]
[epoch 39/50]	[batch 477/600]	[loss D: 0.717958]	[loss G: 1.605462]
[epoch 39/50]	[batch 478/600]	[loss D: 0.751829]	[loss G: 1.817685]
[epoch 39/50]	[batch 479/600]	[loss D: 0.701189]	[loss G: 1.949863]
[epoch 39/50]	[batch 480/600]	[loss D: 0.720919]	[loss G: 2.349170]
[epoch 39/50]	[batch 481/600]	[loss D: 0.856251]	[loss G: 2.181841]
[epoch 39/50]	[batch 482/600]	[loss D: 0.785099]	[loss G: 2.255075]
[epoch 39/50]	[batch 483/600]	[loss D: 0.826412]	[loss G: 2.516813]
[epoch 39/50]	[batch 484/600]	[loss D: 0.890495]	[loss G: 1.665124]

[epoch 39/50]	[batch 485/600]	[loss D: 0.739893]	[loss G: 1.653580]
[epoch 39/50]	[batch 486/600]	[loss D: 0.702749]	[loss G: 1.619163]
[epoch 39/50]	[batch 487/600]	[loss D: 0.930438]	[loss G: 1.794519]
[epoch 39/50]	[batch 488/600]	[loss D: 0.838234]	[loss G: 1.817149]
[epoch 39/50]	[batch 489/600]	[loss D: 0.701689]	[loss G: 1.977772]
[epoch 39/50]	[batch 490/600]	[loss D: 0.824891]	[loss G: 1.987879]
[epoch 39/50]	[batch 491/600]	[loss D: 0.772069]	[loss G: 2.389303]
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[epoch 39/50]	[batch 496/600]	[loss D: 0.799847]	[loss G: 2.029248]
[epoch 39/50]	[batch 497/600]	[loss D: 1.042846]	[loss G: 1.864129]
[epoch 39/50]	[batch 498/600]	[loss D: 0.947998]	[loss G: 2.383218]
[epoch 39/50]	[batch 499/600]	[loss D: 0.796680]	[loss G: 1.722382]
[epoch 39/50]	[batch 500/600]	[loss D: 0.909743]	[loss G: 1.895150]
[epoch 39/50]	[batch 501/600]	[loss D: 0.856785]	[loss G: 2.017684]
[epoch 39/50]	[batch 502/600]	[loss D: 0.797321]	[loss G: 1.975304]
[epoch 39/50]	[batch 503/600]	[loss D: 0.929928]	[loss G: 1.638797]
[epoch 39/50]	[batch 504/600]	[loss D: 0.719263]	[loss G: 1.966100]
[epoch 39/50]	[batch 505/600]	[loss D: 0.789470]	[loss G: 1.845536]
[epoch 39/50]	[batch 506/600]	[loss D: 0.748287]	[loss G: 1.899119]
[epoch 39/50]	[batch 507/600]	[loss D: 0.655737]	[loss G: 2.033515]
[epoch 39/50]	[batch 508/600]	[loss D: 0.582890]	[loss G: 1.778312]
[epoch 39/50]	[batch 509/600]	[loss D: 0.958893]	[loss G: 1.707190]
[epoch 39/50]	[batch 510/600]	[loss D: 0.958746]	[loss G: 1.829846]
[epoch 39/50]	[batch 511/600]	[loss D: 0.782351]	[loss G: 2.217616]
[epoch 39/50]	[batch 512/600]	[loss D: 0.886895]	[loss G: 1.816325]
[epoch 39/50]	[batch 513/600]	[loss D: 0.753177]	[loss G: 1.839743]
[epoch 39/50]	[batch 514/600]	[loss D: 1.041181]	[loss G: 2.270626]
[epoch 39/50]	[batch 515/600]	[loss D: 0.856217]	[loss G: 1.661983]
[epoch 39/50]	[batch 516/600]	[loss D: 0.801532]	[loss G: 1.707605]
[epoch 39/50]	[batch 517/600]	[loss D: 0.867260]	[loss G: 2.145406]
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[epoch 39/50]	[batch 523/600]	[loss D: 0.864297]	[loss G: 1.992929]
[epoch 39/50]	[batch 524/600]	[loss D: 0.779243]	[loss G: 2.402397]
[epoch 39/50]	[batch 525/600]	[loss D: 0.849633]	[loss G: 1.880298]
[epoch 39/50]	[batch 526/600]	[loss D: 0.896868]	[loss G: 1.804391]
[epoch 39/50]	[batch 527/600]	[loss D: 0.757515]	[loss G: 2.010168]
[epoch 39/50]	[batch 528/600]	[loss D: 0.583832]	[loss G: 1.943435]
[epoch 39/50]	[batch 529/600]	[loss D: 0.675829]	[loss G: 1.972323]
[epoch 39/50]	[batch 530/600]	[loss D: 0.960976]	[loss G: 2.005395]
[epoch 39/50]	[batch 531/600]	[loss D: 0.730939]	[loss G: 1.887107]
[epoch 39/50]	[batch 532/600]	[loss D: 0.959018]	[loss G: 2.247086]

[epoch 39/50]	[batch 533/600]	[loss D: 0.781931]	[loss G: 1.824563]
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[epoch 39/50]	[batch 537/600]	[loss D: 0.657894]	[loss G: 2.147554]
[epoch 39/50]	[batch 538/600]	[loss D: 0.839904]	[loss G: 1.959684]
[epoch 39/50]	[batch 539/600]	[loss D: 0.963762]	[loss G: 1.595016]
[epoch 39/50]	[batch 540/600]	[loss D: 0.791202]	[loss G: 1.918846]
[epoch 39/50]	[batch 541/600]	[loss D: 0.920069]	[loss G: 2.133060]
[epoch 39/50]	[batch 542/600]	[loss D: 0.674471]	[loss G: 2.129533]
[epoch 39/50]	[batch 543/600]	[loss D: 0.821019]	[loss G: 2.134403]
[epoch 39/50]	[batch 544/600]	[loss D: 0.871947]	[loss G: 1.952137]
[epoch 39/50]	[batch 545/600]	[loss D: 0.845107]	[loss G: 1.883168]
[epoch 39/50]	[batch 546/600]	[loss D: 0.744223]	[loss G: 1.966686]
[epoch 39/50]	[batch 547/600]	[loss D: 0.593927]	[loss G: 1.905862]
[epoch 39/50]	[batch 548/600]	[loss D: 0.647867]	[loss G: 1.810679]
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[epoch 39/50]	[batch 550/600]	[loss D: 0.895885]	[loss G: 2.102508]
[epoch 39/50]	[batch 551/600]	[loss D: 1.191185]	[loss G: 1.781834]
[epoch 39/50]	[batch 552/600]	[loss D: 0.780887]	[loss G: 2.098840]
[epoch 39/50]	[batch 553/600]	[loss D: 0.826194]	[loss G: 1.924699]
[epoch 39/50]	[batch 554/600]	[loss D: 0.814179]	[loss G: 1.681123]
[epoch 39/50]	[batch 555/600]	[loss D: 0.828261]	[loss G: 1.683497]
[epoch 39/50]	[batch 556/600]	[loss D: 0.724119]	[loss G: 1.802552]
[epoch 39/50]	[batch 557/600]	[loss D: 0.758574]	[loss G: 1.547325]
[epoch 39/50]	[batch 558/600]	[loss D: 0.919977]	[loss G: 1.751517]
[epoch 39/50]	[batch 559/600]	[loss D: 0.774710]	[loss G: 1.660980]
[epoch 39/50]	[batch 560/600]	[loss D: 0.759842]	[loss G: 1.680984]
[epoch 39/50]	[batch 561/600]	[loss D: 0.992969]	[loss G: 1.576438]
[epoch 39/50]	[batch 562/600]	[loss D: 0.695594]	[loss G: 2.115850]
[epoch 39/50]	[batch 563/600]	[loss D: 0.778985]	[loss G: 2.138401]
[epoch 39/50]	[batch 564/600]	[loss D: 0.740680]	[loss G: 1.767528]
[epoch 39/50]	[batch 565/600]	[loss D: 0.863461]	[loss G: 1.636508]
[epoch 39/50]	[batch 566/600]	[loss D: 0.691569]	[loss G: 1.740022]
[epoch 39/50]	[batch 567/600]	[loss D: 0.813152]	[loss G: 1.523393]
[epoch 39/50]	[batch 568/600]	[loss D: 0.776650]	[loss G: 2.178742]
[epoch 39/50]	[batch 569/600]	[loss D: 0.819932]	[loss G: 1.707872]
[epoch 39/50]	[batch 570/600]	[loss D: 0.795748]	[loss G: 1.781752]
[epoch 39/50]	[batch 571/600]	[loss D: 0.914783]	[loss G: 1.840321]
[epoch 39/50]	[batch 572/600]	[loss D: 0.773443]	[loss G: 1.652676]
[epoch 39/50]	[batch 573/600]	[loss D: 0.843363]	[loss G: 2.036884]
[epoch 39/50]	[batch 574/600]	[loss D: 0.786792]	[loss G: 1.996185]
[epoch 39/50]	[batch 575/600]	[loss D: 0.744542]	[loss G: 2.065630]
[epoch 39/50]	[batch 576/600]	[loss D: 0.763482]	[loss G: 1.931074]
[epoch 39/50]	[batch 577/600]	[loss D: 0.774531]	[loss G: 2.016948]
[epoch 39/50]	[batch 578/600]	[loss D: 0.834220]	[loss G: 1.767750]
[epoch 39/50]	[batch 579/600]	[loss D: 0.674787]	[loss G: 1.728014]
[epoch 39/50]	[batch 580/600]	[loss D: 0.734851]	[loss G: 2.318926]

[epoch 39/50] [batch 581/600] [loss D: 0.713746] [loss G: 1.593595]
 [epoch 39/50] [batch 582/600] [loss D: 0.788467] [loss G: 1.703939]
 [epoch 39/50] [batch 583/600] [loss D: 0.868482] [loss G: 1.917768]
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 [epoch 39/50] [batch 586/600] [loss D: 0.915879] [loss G: 1.855594]
 [epoch 39/50] [batch 587/600] [loss D: 0.972179] [loss G: 1.811670]
 [epoch 39/50] [batch 588/600] [loss D: 1.023813] [loss G: 1.828896]
 [epoch 39/50] [batch 589/600] [loss D: 0.886513] [loss G: 2.491532]
 [epoch 39/50] [batch 590/600] [loss D: 0.646568] [loss G: 1.995538]
 [epoch 39/50] [batch 591/600] [loss D: 0.810782] [loss G: 2.011837]
 [epoch 39/50] [batch 592/600] [loss D: 0.848337] [loss G: 2.177809]
 [epoch 39/50] [batch 593/600] [loss D: 0.842079] [loss G: 1.974075]
 [epoch 39/50] [batch 594/600] [loss D: 0.899417] [loss G: 1.661391]
 [epoch 39/50] [batch 595/600] [loss D: 0.934428] [loss G: 1.662548]
 [epoch 39/50] [batch 596/600] [loss D: 0.969125] [loss G: 1.866780]
 [epoch 39/50] [batch 597/600] [loss D: 0.692604] [loss G: 1.793077]
 [epoch 39/50] [batch 598/600] [loss D: 0.581230] [loss G: 2.154368]
 [epoch 39/50] [batch 599/600] [loss D: 0.799584] [loss G: 1.767422]
 [epoch 40/50] [batch 0/600] [loss D: 0.620742] [loss G: 2.000496]
 [epoch 40/50] [batch 1/600] [loss D: 0.604323] [loss G: 2.019256]
 [epoch 40/50] [batch 2/600] [loss D: 0.785818] [loss G: 1.953530]
 [epoch 40/50] [batch 3/600] [loss D: 0.681966] [loss G: 2.344203]
 [epoch 40/50] [batch 4/600] [loss D: 0.949973] [loss G: 1.897050]
 [epoch 40/50] [batch 5/600] [loss D: 0.773190] [loss G: 2.102192]
 [epoch 40/50] [batch 6/600] [loss D: 0.785686] [loss G: 2.156358]
 [epoch 40/50] [batch 7/600] [loss D: 0.778436] [loss G: 2.323369]
 [epoch 40/50] [batch 8/600] [loss D: 0.797581] [loss G: 1.929005]
 [epoch 40/50] [batch 9/600] [loss D: 0.859118] [loss G: 1.566655]
 [epoch 40/50] [batch 10/600] [loss D: 0.982941] [loss G: 2.141940]
 [epoch 40/50] [batch 11/600] [loss D: 0.861740] [loss G: 1.677161]
 [epoch 40/50] [batch 12/600] [loss D: 0.863027] [loss G: 2.045597]
 [epoch 40/50] [batch 13/600] [loss D: 0.817373] [loss G: 1.898111]
 [epoch 40/50] [batch 14/600] [loss D: 0.692811] [loss G: 1.940776]
 [epoch 40/50] [batch 15/600] [loss D: 0.686609] [loss G: 1.872349]
 [epoch 40/50] [batch 16/600] [loss D: 0.964862] [loss G: 1.758891]
 [epoch 40/50] [batch 17/600] [loss D: 0.733336] [loss G: 1.962711]
 [epoch 40/50] [batch 18/600] [loss D: 0.610584] [loss G: 2.067675]
 [epoch 40/50] [batch 19/600] [loss D: 0.811169] [loss G: 2.261354]
 [epoch 40/50] [batch 20/600] [loss D: 1.096805] [loss G: 1.945323]
 [epoch 40/50] [batch 21/600] [loss D: 0.985473] [loss G: 1.924955]
 [epoch 40/50] [batch 22/600] [loss D: 0.821651] [loss G: 1.762826]
 [epoch 40/50] [batch 23/600] [loss D: 0.907411] [loss G: 1.866962]
 [epoch 40/50] [batch 24/600] [loss D: 0.763602] [loss G: 1.776680]
 [epoch 40/50] [batch 25/600] [loss D: 0.943505] [loss G: 1.780923]
 [epoch 40/50] [batch 26/600] [loss D: 0.674529] [loss G: 2.073726]
 [epoch 40/50] [batch 27/600] [loss D: 1.052921] [loss G: 1.853261]
 [epoch 40/50] [batch 28/600] [loss D: 0.737042] [loss G: 2.220032]

[epoch 40/50]	[batch 29/600]	[loss D: 1.132916]	[loss G: 1.774905]
[epoch 40/50]	[batch 30/600]	[loss D: 0.777019]	[loss G: 1.809680]
[epoch 40/50]	[batch 31/600]	[loss D: 1.165011]	[loss G: 1.892104]
[epoch 40/50]	[batch 32/600]	[loss D: 1.186289]	[loss G: 1.881796]
[epoch 40/50]	[batch 33/600]	[loss D: 0.791333]	[loss G: 2.639389]
[epoch 40/50]	[batch 34/600]	[loss D: 0.786116]	[loss G: 1.770747]
[epoch 40/50]	[batch 35/600]	[loss D: 1.040318]	[loss G: 1.942731]
[epoch 40/50]	[batch 36/600]	[loss D: 0.682348]	[loss G: 1.959579]
[epoch 40/50]	[batch 37/600]	[loss D: 1.128895]	[loss G: 1.727068]
[epoch 40/50]	[batch 38/600]	[loss D: 0.872239]	[loss G: 2.297504]
[epoch 40/50]	[batch 39/600]	[loss D: 0.914364]	[loss G: 2.471172]
[epoch 40/50]	[batch 40/600]	[loss D: 0.837589]	[loss G: 2.393927]
[epoch 40/50]	[batch 41/600]	[loss D: 0.716916]	[loss G: 1.879064]
[epoch 40/50]	[batch 42/600]	[loss D: 0.794936]	[loss G: 1.914435]
[epoch 40/50]	[batch 43/600]	[loss D: 0.844918]	[loss G: 1.782709]
[epoch 40/50]	[batch 44/600]	[loss D: 0.800369]	[loss G: 1.937082]
[epoch 40/50]	[batch 45/600]	[loss D: 0.799572]	[loss G: 2.161052]
[epoch 40/50]	[batch 46/600]	[loss D: 0.652584]	[loss G: 2.179390]
[epoch 40/50]	[batch 47/600]	[loss D: 0.727156]	[loss G: 1.937098]
[epoch 40/50]	[batch 48/600]	[loss D: 0.857562]	[loss G: 2.297080]
[epoch 40/50]	[batch 49/600]	[loss D: 0.812113]	[loss G: 1.830128]
[epoch 40/50]	[batch 50/600]	[loss D: 1.026341]	[loss G: 2.262747]
[epoch 40/50]	[batch 51/600]	[loss D: 0.801049]	[loss G: 2.083056]
[epoch 40/50]	[batch 52/600]	[loss D: 0.836884]	[loss G: 2.014759]
[epoch 40/50]	[batch 53/600]	[loss D: 0.649451]	[loss G: 2.037440]
[epoch 40/50]	[batch 54/600]	[loss D: 0.712126]	[loss G: 2.081728]
[epoch 40/50]	[batch 55/600]	[loss D: 0.828626]	[loss G: 1.771336]
[epoch 40/50]	[batch 56/600]	[loss D: 0.874662]	[loss G: 1.757424]
[epoch 40/50]	[batch 57/600]	[loss D: 0.865171]	[loss G: 2.180106]
[epoch 40/50]	[batch 58/600]	[loss D: 0.721667]	[loss G: 1.748948]
[epoch 40/50]	[batch 59/600]	[loss D: 0.799446]	[loss G: 2.192541]
[epoch 40/50]	[batch 60/600]	[loss D: 0.837185]	[loss G: 1.936315]
[epoch 40/50]	[batch 61/600]	[loss D: 0.827846]	[loss G: 2.096225]
[epoch 40/50]	[batch 62/600]	[loss D: 0.814164]	[loss G: 1.999074]
[epoch 40/50]	[batch 63/600]	[loss D: 0.786570]	[loss G: 1.872499]
[epoch 40/50]	[batch 64/600]	[loss D: 0.687621]	[loss G: 1.931635]
[epoch 40/50]	[batch 65/600]	[loss D: 0.965793]	[loss G: 2.094090]
[epoch 40/50]	[batch 66/600]	[loss D: 0.675027]	[loss G: 2.038356]
[epoch 40/50]	[batch 67/600]	[loss D: 0.854330]	[loss G: 1.805019]
[epoch 40/50]	[batch 68/600]	[loss D: 0.773003]	[loss G: 1.651169]
[epoch 40/50]	[batch 69/600]	[loss D: 0.731948]	[loss G: 1.758722]
[epoch 40/50]	[batch 70/600]	[loss D: 0.684663]	[loss G: 1.729729]
[epoch 40/50]	[batch 71/600]	[loss D: 0.970392]	[loss G: 1.936615]
[epoch 40/50]	[batch 72/600]	[loss D: 0.721182]	[loss G: 1.886855]
[epoch 40/50]	[batch 73/600]	[loss D: 0.865844]	[loss G: 1.844231]
[epoch 40/50]	[batch 74/600]	[loss D: 0.648688]	[loss G: 1.783521]
[epoch 40/50]	[batch 75/600]	[loss D: 0.811238]	[loss G: 2.333777]
[epoch 40/50]	[batch 76/600]	[loss D: 0.608717]	[loss G: 1.864343]

[epoch 40/50]	[batch 77/600]	[loss D: 0.664303]	[loss G: 2.002333]
[epoch 40/50]	[batch 78/600]	[loss D: 0.688328]	[loss G: 1.887712]
[epoch 40/50]	[batch 79/600]	[loss D: 0.651130]	[loss G: 2.221352]
[epoch 40/50]	[batch 80/600]	[loss D: 1.011842]	[loss G: 1.792209]
[epoch 40/50]	[batch 81/600]	[loss D: 0.772866]	[loss G: 2.414187]
[epoch 40/50]	[batch 82/600]	[loss D: 0.713141]	[loss G: 1.868546]
[epoch 40/50]	[batch 83/600]	[loss D: 0.774248]	[loss G: 1.858053]
[epoch 40/50]	[batch 84/600]	[loss D: 0.684402]	[loss G: 1.783647]
[epoch 40/50]	[batch 85/600]	[loss D: 1.019275]	[loss G: 1.454356]
[epoch 40/50]	[batch 86/600]	[loss D: 0.640921]	[loss G: 1.912048]
[epoch 40/50]	[batch 87/600]	[loss D: 0.661961]	[loss G: 2.317194]
[epoch 40/50]	[batch 88/600]	[loss D: 1.033668]	[loss G: 1.648282]
[epoch 40/50]	[batch 89/600]	[loss D: 0.797934]	[loss G: 1.935001]
[epoch 40/50]	[batch 90/600]	[loss D: 0.726093]	[loss G: 1.681000]
[epoch 40/50]	[batch 91/600]	[loss D: 0.659697]	[loss G: 1.951657]
[epoch 40/50]	[batch 92/600]	[loss D: 0.772914]	[loss G: 1.624009]
[epoch 40/50]	[batch 93/600]	[loss D: 0.803213]	[loss G: 1.656429]
[epoch 40/50]	[batch 94/600]	[loss D: 0.800020]	[loss G: 2.083953]
[epoch 40/50]	[batch 95/600]	[loss D: 1.001670]	[loss G: 1.770410]
[epoch 40/50]	[batch 96/600]	[loss D: 0.714991]	[loss G: 2.030674]
[epoch 40/50]	[batch 97/600]	[loss D: 0.834361]	[loss G: 2.148060]
[epoch 40/50]	[batch 98/600]	[loss D: 0.838028]	[loss G: 2.467502]
[epoch 40/50]	[batch 99/600]	[loss D: 0.787760]	[loss G: 1.814205]
[epoch 40/50]	[batch 100/600]	[loss D: 0.741537]	[loss G: 2.258060]
[epoch 40/50]	[batch 101/600]	[loss D: 0.697040]	[loss G: 1.879086]
[epoch 40/50]	[batch 102/600]	[loss D: 0.775154]	[loss G: 2.209606]
[epoch 40/50]	[batch 103/600]	[loss D: 0.757977]	[loss G: 1.904381]
[epoch 40/50]	[batch 104/600]	[loss D: 0.791774]	[loss G: 2.018973]
[epoch 40/50]	[batch 105/600]	[loss D: 0.747787]	[loss G: 1.733988]
[epoch 40/50]	[batch 106/600]	[loss D: 0.769388]	[loss G: 1.819189]
[epoch 40/50]	[batch 107/600]	[loss D: 0.936519]	[loss G: 1.832054]
[epoch 40/50]	[batch 108/600]	[loss D: 0.760610]	[loss G: 1.706149]
[epoch 40/50]	[batch 109/600]	[loss D: 0.646873]	[loss G: 1.852915]
[epoch 40/50]	[batch 110/600]	[loss D: 0.859047]	[loss G: 1.690059]
[epoch 40/50]	[batch 111/600]	[loss D: 0.928599]	[loss G: 2.238410]
[epoch 40/50]	[batch 112/600]	[loss D: 0.904469]	[loss G: 1.764670]
[epoch 40/50]	[batch 113/600]	[loss D: 1.124189]	[loss G: 1.812217]
[epoch 40/50]	[batch 114/600]	[loss D: 0.842300]	[loss G: 1.986977]
[epoch 40/50]	[batch 115/600]	[loss D: 0.785026]	[loss G: 2.121797]
[epoch 40/50]	[batch 116/600]	[loss D: 0.722101]	[loss G: 2.253366]
[epoch 40/50]	[batch 117/600]	[loss D: 0.802802]	[loss G: 2.106976]
[epoch 40/50]	[batch 118/600]	[loss D: 0.926217]	[loss G: 2.071945]
[epoch 40/50]	[batch 119/600]	[loss D: 0.762565]	[loss G: 1.939029]
[epoch 40/50]	[batch 120/600]	[loss D: 0.901772]	[loss G: 1.601126]
[epoch 40/50]	[batch 121/600]	[loss D: 0.848125]	[loss G: 2.031335]
[epoch 40/50]	[batch 122/600]	[loss D: 0.759340]	[loss G: 1.969132]
[epoch 40/50]	[batch 123/600]	[loss D: 1.053324]	[loss G: 2.008714]
[epoch 40/50]	[batch 124/600]	[loss D: 0.619548]	[loss G: 2.259010]

[epoch 40/50]	[batch 125/600]	[loss D: 1.038647]	[loss G: 2.031624]
[epoch 40/50]	[batch 126/600]	[loss D: 1.001320]	[loss G: 1.897998]
[epoch 40/50]	[batch 127/600]	[loss D: 0.785183]	[loss G: 2.011101]
[epoch 40/50]	[batch 128/600]	[loss D: 1.000325]	[loss G: 2.278945]
[epoch 40/50]	[batch 129/600]	[loss D: 0.760850]	[loss G: 1.733853]
[epoch 40/50]	[batch 130/600]	[loss D: 0.895077]	[loss G: 2.251291]
[epoch 40/50]	[batch 131/600]	[loss D: 0.876683]	[loss G: 1.713105]
[epoch 40/50]	[batch 132/600]	[loss D: 0.918219]	[loss G: 1.867618]
[epoch 40/50]	[batch 133/600]	[loss D: 0.902656]	[loss G: 2.073996]
[epoch 40/50]	[batch 134/600]	[loss D: 0.791818]	[loss G: 1.693054]
[epoch 40/50]	[batch 135/600]	[loss D: 0.881937]	[loss G: 2.290700]
[epoch 40/50]	[batch 136/600]	[loss D: 0.765518]	[loss G: 2.165830]
[epoch 40/50]	[batch 137/600]	[loss D: 0.895166]	[loss G: 1.556490]
[epoch 40/50]	[batch 138/600]	[loss D: 0.799727]	[loss G: 1.601481]
[epoch 40/50]	[batch 139/600]	[loss D: 0.981353]	[loss G: 2.032103]
[epoch 40/50]	[batch 140/600]	[loss D: 0.857280]	[loss G: 2.206390]
[epoch 40/50]	[batch 141/600]	[loss D: 0.744892]	[loss G: 2.104270]
[epoch 40/50]	[batch 142/600]	[loss D: 0.846510]	[loss G: 2.237864]
[epoch 40/50]	[batch 143/600]	[loss D: 0.751771]	[loss G: 1.800625]
[epoch 40/50]	[batch 144/600]	[loss D: 0.813032]	[loss G: 2.031157]
[epoch 40/50]	[batch 145/600]	[loss D: 0.870083]	[loss G: 1.724598]
[epoch 40/50]	[batch 146/600]	[loss D: 0.973196]	[loss G: 1.742572]
[epoch 40/50]	[batch 147/600]	[loss D: 1.044373]	[loss G: 1.915946]
[epoch 40/50]	[batch 148/600]	[loss D: 0.888129]	[loss G: 2.102144]
[epoch 40/50]	[batch 149/600]	[loss D: 1.243879]	[loss G: 1.990192]
[epoch 40/50]	[batch 150/600]	[loss D: 1.082885]	[loss G: 1.873533]
[epoch 40/50]	[batch 151/600]	[loss D: 0.678773]	[loss G: 2.073659]
[epoch 40/50]	[batch 152/600]	[loss D: 0.810594]	[loss G: 2.160089]
[epoch 40/50]	[batch 153/600]	[loss D: 0.524393]	[loss G: 2.071918]
[epoch 40/50]	[batch 154/600]	[loss D: 0.879084]	[loss G: 1.897965]
[epoch 40/50]	[batch 155/600]	[loss D: 0.631390]	[loss G: 2.042070]
[epoch 40/50]	[batch 156/600]	[loss D: 0.787266]	[loss G: 2.274492]
[epoch 40/50]	[batch 157/600]	[loss D: 0.887699]	[loss G: 2.176548]
[epoch 40/50]	[batch 158/600]	[loss D: 0.697638]	[loss G: 1.961715]
[epoch 40/50]	[batch 159/600]	[loss D: 0.633770]	[loss G: 2.132370]
[epoch 40/50]	[batch 160/600]	[loss D: 0.828962]	[loss G: 2.401069]
[epoch 40/50]	[batch 161/600]	[loss D: 0.648515]	[loss G: 2.530028]
[epoch 40/50]	[batch 162/600]	[loss D: 0.854829]	[loss G: 1.798134]
[epoch 40/50]	[batch 163/600]	[loss D: 0.677729]	[loss G: 1.846314]
[epoch 40/50]	[batch 164/600]	[loss D: 0.822919]	[loss G: 2.060438]
[epoch 40/50]	[batch 165/600]	[loss D: 0.858476]	[loss G: 2.070117]
[epoch 40/50]	[batch 166/600]	[loss D: 0.811327]	[loss G: 1.823506]
[epoch 40/50]	[batch 167/600]	[loss D: 0.731576]	[loss G: 1.886535]
[epoch 40/50]	[batch 168/600]	[loss D: 0.679001]	[loss G: 2.245290]
[epoch 40/50]	[batch 169/600]	[loss D: 0.933601]	[loss G: 1.975018]
[epoch 40/50]	[batch 170/600]	[loss D: 0.629216]	[loss G: 2.190387]
[epoch 40/50]	[batch 171/600]	[loss D: 0.699306]	[loss G: 1.862838]
[epoch 40/50]	[batch 172/600]	[loss D: 0.695166]	[loss G: 1.857084]

[epoch 40/50]	[batch 173/600]	[loss D: 0.905504]	[loss G: 2.296239]
[epoch 40/50]	[batch 174/600]	[loss D: 0.754243]	[loss G: 1.584497]
[epoch 40/50]	[batch 175/600]	[loss D: 0.659569]	[loss G: 2.182339]
[epoch 40/50]	[batch 176/600]	[loss D: 0.863428]	[loss G: 1.824300]
[epoch 40/50]	[batch 177/600]	[loss D: 0.727896]	[loss G: 1.824228]
[epoch 40/50]	[batch 178/600]	[loss D: 1.272266]	[loss G: 1.799851]
[epoch 40/50]	[batch 179/600]	[loss D: 0.825675]	[loss G: 2.060807]
[epoch 40/50]	[batch 180/600]	[loss D: 0.864605]	[loss G: 1.753610]
[epoch 40/50]	[batch 181/600]	[loss D: 0.945095]	[loss G: 1.489227]
[epoch 40/50]	[batch 182/600]	[loss D: 1.031874]	[loss G: 1.893809]
[epoch 40/50]	[batch 183/600]	[loss D: 0.801272]	[loss G: 2.171929]
[epoch 40/50]	[batch 184/600]	[loss D: 0.843211]	[loss G: 2.042188]
[epoch 40/50]	[batch 185/600]	[loss D: 0.902277]	[loss G: 1.886727]
[epoch 40/50]	[batch 186/600]	[loss D: 0.792947]	[loss G: 1.934267]
[epoch 40/50]	[batch 187/600]	[loss D: 0.896609]	[loss G: 2.001883]
[epoch 40/50]	[batch 188/600]	[loss D: 1.000863]	[loss G: 1.450262]
[epoch 40/50]	[batch 189/600]	[loss D: 0.725751]	[loss G: 1.757953]
[epoch 40/50]	[batch 190/600]	[loss D: 0.753911]	[loss G: 1.743794]
[epoch 40/50]	[batch 191/600]	[loss D: 0.668221]	[loss G: 1.765864]
[epoch 40/50]	[batch 192/600]	[loss D: 1.036854]	[loss G: 1.609350]
[epoch 40/50]	[batch 193/600]	[loss D: 0.844083]	[loss G: 2.252166]
[epoch 40/50]	[batch 194/600]	[loss D: 0.662020]	[loss G: 2.328890]
[epoch 40/50]	[batch 195/600]	[loss D: 1.050888]	[loss G: 1.794462]
[epoch 40/50]	[batch 196/600]	[loss D: 0.756442]	[loss G: 2.180571]
[epoch 40/50]	[batch 197/600]	[loss D: 0.784159]	[loss G: 1.989634]
[epoch 40/50]	[batch 198/600]	[loss D: 0.835449]	[loss G: 1.479363]
[epoch 40/50]	[batch 199/600]	[loss D: 0.904544]	[loss G: 1.505742]
[epoch 40/50]	[batch 200/600]	[loss D: 0.938540]	[loss G: 2.191895]
[epoch 40/50]	[batch 201/600]	[loss D: 0.739002]	[loss G: 1.711342]
[epoch 40/50]	[batch 202/600]	[loss D: 0.755537]	[loss G: 1.650574]
[epoch 40/50]	[batch 203/600]	[loss D: 0.744745]	[loss G: 2.139977]
[epoch 40/50]	[batch 204/600]	[loss D: 0.696905]	[loss G: 1.911138]
[epoch 40/50]	[batch 205/600]	[loss D: 0.651065]	[loss G: 2.133195]
[epoch 40/50]	[batch 206/600]	[loss D: 0.713839]	[loss G: 1.944310]
[epoch 40/50]	[batch 207/600]	[loss D: 0.692386]	[loss G: 2.171359]
[epoch 40/50]	[batch 208/600]	[loss D: 0.712366]	[loss G: 2.133357]
[epoch 40/50]	[batch 209/600]	[loss D: 0.912126]	[loss G: 1.854856]
[epoch 40/50]	[batch 210/600]	[loss D: 1.270353]	[loss G: 2.178887]
[epoch 40/50]	[batch 211/600]	[loss D: 0.612880]	[loss G: 1.870064]
[epoch 40/50]	[batch 212/600]	[loss D: 0.776830]	[loss G: 1.959706]
[epoch 40/50]	[batch 213/600]	[loss D: 0.822706]	[loss G: 2.084556]
[epoch 40/50]	[batch 214/600]	[loss D: 0.715879]	[loss G: 2.067185]
[epoch 40/50]	[batch 215/600]	[loss D: 0.733647]	[loss G: 2.004633]
[epoch 40/50]	[batch 216/600]	[loss D: 0.800982]	[loss G: 2.067882]
[epoch 40/50]	[batch 217/600]	[loss D: 0.753392]	[loss G: 1.834245]
[epoch 40/50]	[batch 218/600]	[loss D: 0.780449]	[loss G: 1.530158]
[epoch 40/50]	[batch 219/600]	[loss D: 0.759726]	[loss G: 1.864213]
[epoch 40/50]	[batch 220/600]	[loss D: 0.693736]	[loss G: 2.038184]

[epoch 40/50]	[batch 221/600]	[loss D: 0.560060]	[loss G: 1.902690]
[epoch 40/50]	[batch 222/600]	[loss D: 0.729206]	[loss G: 2.009568]
[epoch 40/50]	[batch 223/600]	[loss D: 0.975276]	[loss G: 1.669154]
[epoch 40/50]	[batch 224/600]	[loss D: 0.665129]	[loss G: 1.675513]
[epoch 40/50]	[batch 225/600]	[loss D: 0.760974]	[loss G: 1.749300]
[epoch 40/50]	[batch 226/600]	[loss D: 0.614560]	[loss G: 1.770146]
[epoch 40/50]	[batch 227/600]	[loss D: 0.873269]	[loss G: 1.805610]
[epoch 40/50]	[batch 228/600]	[loss D: 0.767170]	[loss G: 2.094903]
[epoch 40/50]	[batch 229/600]	[loss D: 0.683040]	[loss G: 1.995730]
[epoch 40/50]	[batch 230/600]	[loss D: 0.686646]	[loss G: 1.712608]
[epoch 40/50]	[batch 231/600]	[loss D: 0.624142]	[loss G: 2.098222]
[epoch 40/50]	[batch 232/600]	[loss D: 0.910549]	[loss G: 1.981281]
[epoch 40/50]	[batch 233/600]	[loss D: 0.585788]	[loss G: 1.992809]
[epoch 40/50]	[batch 234/600]	[loss D: 0.807478]	[loss G: 2.037551]
[epoch 40/50]	[batch 235/600]	[loss D: 0.627022]	[loss G: 1.925706]
[epoch 40/50]	[batch 236/600]	[loss D: 0.761513]	[loss G: 2.226288]
[epoch 40/50]	[batch 237/600]	[loss D: 0.902349]	[loss G: 1.941157]
[epoch 40/50]	[batch 238/600]	[loss D: 0.945132]	[loss G: 1.592626]
[epoch 40/50]	[batch 239/600]	[loss D: 0.833277]	[loss G: 1.578359]
[epoch 40/50]	[batch 240/600]	[loss D: 0.784446]	[loss G: 2.282752]
[epoch 40/50]	[batch 241/600]	[loss D: 0.728325]	[loss G: 2.102705]
[epoch 40/50]	[batch 242/600]	[loss D: 0.767380]	[loss G: 1.758764]
[epoch 40/50]	[batch 243/600]	[loss D: 0.812910]	[loss G: 2.354479]
[epoch 40/50]	[batch 244/600]	[loss D: 0.701143]	[loss G: 1.909437]
[epoch 40/50]	[batch 245/600]	[loss D: 0.650819]	[loss G: 2.338424]
[epoch 40/50]	[batch 246/600]	[loss D: 0.994940]	[loss G: 2.178581]
[epoch 40/50]	[batch 247/600]	[loss D: 0.674739]	[loss G: 2.169332]
[epoch 40/50]	[batch 248/600]	[loss D: 0.780158]	[loss G: 1.840945]
[epoch 40/50]	[batch 249/600]	[loss D: 0.827626]	[loss G: 1.611197]
[epoch 40/50]	[batch 250/600]	[loss D: 0.840048]	[loss G: 1.961101]
[epoch 40/50]	[batch 251/600]	[loss D: 0.830882]	[loss G: 2.655423]
[epoch 40/50]	[batch 252/600]	[loss D: 0.738943]	[loss G: 2.436119]
[epoch 40/50]	[batch 253/600]	[loss D: 0.658729]	[loss G: 2.133981]
[epoch 40/50]	[batch 254/600]	[loss D: 0.604559]	[loss G: 1.928739]
[epoch 40/50]	[batch 255/600]	[loss D: 0.968925]	[loss G: 1.670889]
[epoch 40/50]	[batch 256/600]	[loss D: 0.753473]	[loss G: 2.175610]
[epoch 40/50]	[batch 257/600]	[loss D: 0.873743]	[loss G: 2.079887]
[epoch 40/50]	[batch 258/600]	[loss D: 0.604444]	[loss G: 2.281820]
[epoch 40/50]	[batch 259/600]	[loss D: 0.869848]	[loss G: 1.765381]
[epoch 40/50]	[batch 260/600]	[loss D: 0.969373]	[loss G: 1.404333]
[epoch 40/50]	[batch 261/600]	[loss D: 0.879517]	[loss G: 2.038422]
[epoch 40/50]	[batch 262/600]	[loss D: 0.673601]	[loss G: 1.855805]
[epoch 40/50]	[batch 263/600]	[loss D: 0.805420]	[loss G: 2.042547]
[epoch 40/50]	[batch 264/600]	[loss D: 0.670844]	[loss G: 2.154992]
[epoch 40/50]	[batch 265/600]	[loss D: 0.751521]	[loss G: 2.281097]
[epoch 40/50]	[batch 266/600]	[loss D: 0.801122]	[loss G: 1.821907]
[epoch 40/50]	[batch 267/600]	[loss D: 1.011649]	[loss G: 2.094856]
[epoch 40/50]	[batch 268/600]	[loss D: 0.811878]	[loss G: 1.945806]

[epoch 40/50]	[batch 269/600]	[loss D: 0.803783]	[loss G: 2.158597]
[epoch 40/50]	[batch 270/600]	[loss D: 0.689882]	[loss G: 2.420692]
[epoch 40/50]	[batch 271/600]	[loss D: 0.697856]	[loss G: 2.271272]
[epoch 40/50]	[batch 272/600]	[loss D: 0.875192]	[loss G: 1.920984]
[epoch 40/50]	[batch 273/600]	[loss D: 0.723387]	[loss G: 1.825835]
[epoch 40/50]	[batch 274/600]	[loss D: 0.650048]	[loss G: 2.038370]
[epoch 40/50]	[batch 275/600]	[loss D: 0.889297]	[loss G: 2.092232]
[epoch 40/50]	[batch 276/600]	[loss D: 0.782624]	[loss G: 2.025293]
[epoch 40/50]	[batch 277/600]	[loss D: 0.662324]	[loss G: 2.138083]
[epoch 40/50]	[batch 278/600]	[loss D: 0.774806]	[loss G: 1.913187]
[epoch 40/50]	[batch 279/600]	[loss D: 1.144181]	[loss G: 1.655805]
[epoch 40/50]	[batch 280/600]	[loss D: 0.704789]	[loss G: 2.096642]
[epoch 40/50]	[batch 281/600]	[loss D: 0.836348]	[loss G: 1.727726]
[epoch 40/50]	[batch 282/600]	[loss D: 1.070753]	[loss G: 1.866102]
[epoch 40/50]	[batch 283/600]	[loss D: 0.830097]	[loss G: 2.020175]
[epoch 40/50]	[batch 284/600]	[loss D: 1.068242]	[loss G: 1.689184]
[epoch 40/50]	[batch 285/600]	[loss D: 0.900184]	[loss G: 1.876899]
[epoch 40/50]	[batch 286/600]	[loss D: 0.777093]	[loss G: 1.829924]
[epoch 40/50]	[batch 287/600]	[loss D: 0.779312]	[loss G: 1.924379]
[epoch 40/50]	[batch 288/600]	[loss D: 0.798418]	[loss G: 1.707693]
[epoch 40/50]	[batch 289/600]	[loss D: 0.761880]	[loss G: 1.881165]
[epoch 40/50]	[batch 290/600]	[loss D: 0.687580]	[loss G: 1.877440]
[epoch 40/50]	[batch 291/600]	[loss D: 0.811787]	[loss G: 1.868240]
[epoch 40/50]	[batch 292/600]	[loss D: 1.019002]	[loss G: 2.047042]
[epoch 40/50]	[batch 293/600]	[loss D: 0.670943]	[loss G: 1.949031]
[epoch 40/50]	[batch 294/600]	[loss D: 0.866084]	[loss G: 1.698057]
[epoch 40/50]	[batch 295/600]	[loss D: 0.588861]	[loss G: 2.085273]
[epoch 40/50]	[batch 296/600]	[loss D: 0.817822]	[loss G: 1.891443]
[epoch 40/50]	[batch 297/600]	[loss D: 0.701603]	[loss G: 1.851279]
[epoch 40/50]	[batch 298/600]	[loss D: 0.833433]	[loss G: 1.956384]
[epoch 40/50]	[batch 299/600]	[loss D: 0.791457]	[loss G: 1.903071]
[epoch 40/50]	[batch 300/600]	[loss D: 0.790969]	[loss G: 1.949232]
[epoch 40/50]	[batch 301/600]	[loss D: 0.888789]	[loss G: 2.122700]
[epoch 40/50]	[batch 302/600]	[loss D: 0.883280]	[loss G: 1.855014]
[epoch 40/50]	[batch 303/600]	[loss D: 0.791647]	[loss G: 2.070463]
[epoch 40/50]	[batch 304/600]	[loss D: 0.833212]	[loss G: 2.035417]
[epoch 40/50]	[batch 305/600]	[loss D: 0.875828]	[loss G: 2.084573]
[epoch 40/50]	[batch 306/600]	[loss D: 0.847535]	[loss G: 1.983741]
[epoch 40/50]	[batch 307/600]	[loss D: 0.725662]	[loss G: 2.373548]
[epoch 40/50]	[batch 308/600]	[loss D: 0.601829]	[loss G: 1.999203]
[epoch 40/50]	[batch 309/600]	[loss D: 0.780354]	[loss G: 2.662308]
[epoch 40/50]	[batch 310/600]	[loss D: 0.903053]	[loss G: 2.004912]
[epoch 40/50]	[batch 311/600]	[loss D: 1.036743]	[loss G: 1.792331]
[epoch 40/50]	[batch 312/600]	[loss D: 0.843879]	[loss G: 1.923457]
[epoch 40/50]	[batch 313/600]	[loss D: 0.665135]	[loss G: 2.030935]
[epoch 40/50]	[batch 314/600]	[loss D: 0.873179]	[loss G: 2.006519]
[epoch 40/50]	[batch 315/600]	[loss D: 0.639659]	[loss G: 1.845029]
[epoch 40/50]	[batch 316/600]	[loss D: 1.066357]	[loss G: 1.982765]

[epoch 40/50]	[batch 317/600]	[loss D: 0.857220]	[loss G: 2.517171]
[epoch 40/50]	[batch 318/600]	[loss D: 1.105704]	[loss G: 2.357466]
[epoch 40/50]	[batch 319/600]	[loss D: 0.734462]	[loss G: 2.541947]
[epoch 40/50]	[batch 320/600]	[loss D: 0.831489]	[loss G: 2.201219]
[epoch 40/50]	[batch 321/600]	[loss D: 0.809019]	[loss G: 2.001036]
[epoch 40/50]	[batch 322/600]	[loss D: 0.970952]	[loss G: 2.215421]
[epoch 40/50]	[batch 323/600]	[loss D: 0.888688]	[loss G: 1.963905]
[epoch 40/50]	[batch 324/600]	[loss D: 1.011362]	[loss G: 2.289823]
[epoch 40/50]	[batch 325/600]	[loss D: 0.895437]	[loss G: 2.205935]
[epoch 40/50]	[batch 326/600]	[loss D: 0.856428]	[loss G: 2.084349]
[epoch 40/50]	[batch 327/600]	[loss D: 0.882747]	[loss G: 1.811909]
[epoch 40/50]	[batch 328/600]	[loss D: 0.867348]	[loss G: 1.978929]
[epoch 40/50]	[batch 329/600]	[loss D: 0.996595]	[loss G: 1.706382]
[epoch 40/50]	[batch 330/600]	[loss D: 0.822899]	[loss G: 1.974079]
[epoch 40/50]	[batch 331/600]	[loss D: 1.040606]	[loss G: 1.878268]
[epoch 40/50]	[batch 332/600]	[loss D: 1.004665]	[loss G: 1.897372]
[epoch 40/50]	[batch 333/600]	[loss D: 0.796073]	[loss G: 1.941048]
[epoch 40/50]	[batch 334/600]	[loss D: 0.851624]	[loss G: 2.093679]
[epoch 40/50]	[batch 335/600]	[loss D: 0.907489]	[loss G: 2.093041]
[epoch 40/50]	[batch 336/600]	[loss D: 0.855827]	[loss G: 1.812830]
[epoch 40/50]	[batch 337/600]	[loss D: 0.934095]	[loss G: 1.952873]
[epoch 40/50]	[batch 338/600]	[loss D: 0.958457]	[loss G: 1.734629]
[epoch 40/50]	[batch 339/600]	[loss D: 0.691191]	[loss G: 1.974244]
[epoch 40/50]	[batch 340/600]	[loss D: 0.758993]	[loss G: 1.801923]
[epoch 40/50]	[batch 341/600]	[loss D: 0.882573]	[loss G: 1.847238]
[epoch 40/50]	[batch 342/600]	[loss D: 0.906785]	[loss G: 1.931686]
[epoch 40/50]	[batch 343/600]	[loss D: 0.750441]	[loss G: 1.950036]
[epoch 40/50]	[batch 344/600]	[loss D: 0.817851]	[loss G: 1.595992]
[epoch 40/50]	[batch 345/600]	[loss D: 1.273969]	[loss G: 2.116125]
[epoch 40/50]	[batch 346/600]	[loss D: 0.718456]	[loss G: 2.181635]
[epoch 40/50]	[batch 347/600]	[loss D: 0.680969]	[loss G: 2.105079]
[epoch 40/50]	[batch 348/600]	[loss D: 0.804886]	[loss G: 2.180448]
[epoch 40/50]	[batch 349/600]	[loss D: 1.014845]	[loss G: 1.917224]
[epoch 40/50]	[batch 350/600]	[loss D: 0.882336]	[loss G: 1.818490]
[epoch 40/50]	[batch 351/600]	[loss D: 0.843500]	[loss G: 1.778422]
[epoch 40/50]	[batch 352/600]	[loss D: 0.769246]	[loss G: 2.270807]
[epoch 40/50]	[batch 353/600]	[loss D: 0.856571]	[loss G: 2.066885]
[epoch 40/50]	[batch 354/600]	[loss D: 0.943166]	[loss G: 1.973819]
[epoch 40/50]	[batch 355/600]	[loss D: 0.554120]	[loss G: 2.346479]
[epoch 40/50]	[batch 356/600]	[loss D: 0.936190]	[loss G: 2.474811]
[epoch 40/50]	[batch 357/600]	[loss D: 0.829689]	[loss G: 1.754909]
[epoch 40/50]	[batch 358/600]	[loss D: 0.683103]	[loss G: 1.518283]
[epoch 40/50]	[batch 359/600]	[loss D: 0.996448]	[loss G: 1.801806]
[epoch 40/50]	[batch 360/600]	[loss D: 0.946520]	[loss G: 1.871894]
[epoch 40/50]	[batch 361/600]	[loss D: 0.687447]	[loss G: 1.854873]
[epoch 40/50]	[batch 362/600]	[loss D: 0.824474]	[loss G: 1.599273]
[epoch 40/50]	[batch 363/600]	[loss D: 0.782317]	[loss G: 1.767387]
[epoch 40/50]	[batch 364/600]	[loss D: 0.731587]	[loss G: 2.338784]

[epoch 40/50]	[batch 365/600]	[loss D: 0.728415]	[loss G: 1.852993]
[epoch 40/50]	[batch 366/600]	[loss D: 0.906974]	[loss G: 2.553686]
[epoch 40/50]	[batch 367/600]	[loss D: 0.789275]	[loss G: 1.894891]
[epoch 40/50]	[batch 368/600]	[loss D: 0.864252]	[loss G: 2.233069]
[epoch 40/50]	[batch 369/600]	[loss D: 0.828557]	[loss G: 2.073872]
[epoch 40/50]	[batch 370/600]	[loss D: 0.780815]	[loss G: 2.145829]
[epoch 40/50]	[batch 371/600]	[loss D: 0.825662]	[loss G: 1.865854]
[epoch 40/50]	[batch 372/600]	[loss D: 0.925663]	[loss G: 1.916777]
[epoch 40/50]	[batch 373/600]	[loss D: 0.823768]	[loss G: 2.265898]
[epoch 40/50]	[batch 374/600]	[loss D: 0.871046]	[loss G: 2.091775]
[epoch 40/50]	[batch 375/600]	[loss D: 0.874964]	[loss G: 1.494220]
[epoch 40/50]	[batch 376/600]	[loss D: 0.745749]	[loss G: 1.750324]
[epoch 40/50]	[batch 377/600]	[loss D: 0.800408]	[loss G: 1.646472]
[epoch 40/50]	[batch 378/600]	[loss D: 0.890032]	[loss G: 2.052917]
[epoch 40/50]	[batch 379/600]	[loss D: 0.904273]	[loss G: 1.777785]
[epoch 40/50]	[batch 380/600]	[loss D: 0.864507]	[loss G: 2.319432]
[epoch 40/50]	[batch 381/600]	[loss D: 0.840356]	[loss G: 1.755503]
[epoch 40/50]	[batch 382/600]	[loss D: 0.960068]	[loss G: 1.816445]
[epoch 40/50]	[batch 383/600]	[loss D: 0.977374]	[loss G: 1.968278]
[epoch 40/50]	[batch 384/600]	[loss D: 0.892773]	[loss G: 1.979824]
[epoch 40/50]	[batch 385/600]	[loss D: 0.702368]	[loss G: 1.794372]
[epoch 40/50]	[batch 386/600]	[loss D: 0.811329]	[loss G: 1.834359]
[epoch 40/50]	[batch 387/600]	[loss D: 0.764236]	[loss G: 2.069544]
[epoch 40/50]	[batch 388/600]	[loss D: 0.862505]	[loss G: 1.449369]
[epoch 40/50]	[batch 389/600]	[loss D: 0.763489]	[loss G: 1.454187]
[epoch 40/50]	[batch 390/600]	[loss D: 0.800353]	[loss G: 1.906509]
[epoch 40/50]	[batch 391/600]	[loss D: 0.807375]	[loss G: 2.311166]
[epoch 40/50]	[batch 392/600]	[loss D: 0.938271]	[loss G: 2.017099]
[epoch 40/50]	[batch 393/600]	[loss D: 1.038349]	[loss G: 2.067953]
[epoch 40/50]	[batch 394/600]	[loss D: 0.742535]	[loss G: 2.682947]
[epoch 40/50]	[batch 395/600]	[loss D: 0.985201]	[loss G: 2.613245]
[epoch 40/50]	[batch 396/600]	[loss D: 0.751485]	[loss G: 2.067729]
[epoch 40/50]	[batch 397/600]	[loss D: 0.834362]	[loss G: 1.918656]
[epoch 40/50]	[batch 398/600]	[loss D: 0.847954]	[loss G: 1.868408]
[epoch 40/50]	[batch 399/600]	[loss D: 0.698202]	[loss G: 1.842601]
[epoch 40/50]	[batch 400/600]	[loss D: 0.971867]	[loss G: 1.621566]
[epoch 40/50]	[batch 401/600]	[loss D: 1.020835]	[loss G: 2.085869]
[epoch 40/50]	[batch 402/600]	[loss D: 0.900207]	[loss G: 2.032998]
[epoch 40/50]	[batch 403/600]	[loss D: 0.795519]	[loss G: 1.727495]
[epoch 40/50]	[batch 404/600]	[loss D: 1.054409]	[loss G: 1.586829]
[epoch 40/50]	[batch 405/600]	[loss D: 0.796087]	[loss G: 1.628251]
[epoch 40/50]	[batch 406/600]	[loss D: 0.657960]	[loss G: 1.503397]
[epoch 40/50]	[batch 407/600]	[loss D: 0.676369]	[loss G: 2.017876]
[epoch 40/50]	[batch 408/600]	[loss D: 0.887119]	[loss G: 1.945829]
[epoch 40/50]	[batch 409/600]	[loss D: 0.755593]	[loss G: 1.919720]
[epoch 40/50]	[batch 410/600]	[loss D: 0.923521]	[loss G: 1.942703]
[epoch 40/50]	[batch 411/600]	[loss D: 0.729589]	[loss G: 2.132459]
[epoch 40/50]	[batch 412/600]	[loss D: 0.780632]	[loss G: 2.118091]

[epoch 40/50]	[batch 413/600]	[loss D: 0.874333]	[loss G: 1.675543]
[epoch 40/50]	[batch 414/600]	[loss D: 0.812119]	[loss G: 2.145463]
[epoch 40/50]	[batch 415/600]	[loss D: 0.726817]	[loss G: 1.852111]
[epoch 40/50]	[batch 416/600]	[loss D: 0.710187]	[loss G: 1.665544]
[epoch 40/50]	[batch 417/600]	[loss D: 0.670364]	[loss G: 1.879253]
[epoch 40/50]	[batch 418/600]	[loss D: 0.906852]	[loss G: 2.039995]
[epoch 40/50]	[batch 419/600]	[loss D: 0.821321]	[loss G: 1.653135]
[epoch 40/50]	[batch 420/600]	[loss D: 0.792577]	[loss G: 2.134055]
[epoch 40/50]	[batch 421/600]	[loss D: 0.919421]	[loss G: 1.932919]
[epoch 40/50]	[batch 422/600]	[loss D: 0.712481]	[loss G: 2.072968]
[epoch 40/50]	[batch 423/600]	[loss D: 0.801255]	[loss G: 1.844989]
[epoch 40/50]	[batch 424/600]	[loss D: 0.884928]	[loss G: 1.595423]
[epoch 40/50]	[batch 425/600]	[loss D: 0.747108]	[loss G: 2.051879]
[epoch 40/50]	[batch 426/600]	[loss D: 0.811983]	[loss G: 1.809253]
[epoch 40/50]	[batch 427/600]	[loss D: 0.894376]	[loss G: 1.859241]
[epoch 40/50]	[batch 428/600]	[loss D: 0.765533]	[loss G: 2.007449]
[epoch 40/50]	[batch 429/600]	[loss D: 0.780582]	[loss G: 2.023634]
[epoch 40/50]	[batch 430/600]	[loss D: 0.677513]	[loss G: 1.907085]
[epoch 40/50]	[batch 431/600]	[loss D: 0.984214]	[loss G: 1.805250]
[epoch 40/50]	[batch 432/600]	[loss D: 0.905580]	[loss G: 1.956101]
[epoch 40/50]	[batch 433/600]	[loss D: 0.813546]	[loss G: 2.104436]
[epoch 40/50]	[batch 434/600]	[loss D: 1.096533]	[loss G: 1.525283]
[epoch 40/50]	[batch 435/600]	[loss D: 1.010937]	[loss G: 2.186784]
[epoch 40/50]	[batch 436/600]	[loss D: 0.912590]	[loss G: 2.032791]
[epoch 40/50]	[batch 437/600]	[loss D: 0.817105]	[loss G: 2.156584]
[epoch 40/50]	[batch 438/600]	[loss D: 1.001837]	[loss G: 1.557013]
[epoch 40/50]	[batch 439/600]	[loss D: 0.740220]	[loss G: 1.449579]
[epoch 40/50]	[batch 440/600]	[loss D: 0.574082]	[loss G: 1.634779]
[epoch 40/50]	[batch 441/600]	[loss D: 0.796335]	[loss G: 1.746281]
[epoch 40/50]	[batch 442/600]	[loss D: 1.105282]	[loss G: 1.814343]
[epoch 40/50]	[batch 443/600]	[loss D: 0.802148]	[loss G: 2.042351]
[epoch 40/50]	[batch 444/600]	[loss D: 0.748829]	[loss G: 2.090501]
[epoch 40/50]	[batch 445/600]	[loss D: 0.613158]	[loss G: 2.049928]
[epoch 40/50]	[batch 446/600]	[loss D: 0.832808]	[loss G: 1.932347]
[epoch 40/50]	[batch 447/600]	[loss D: 0.815056]	[loss G: 1.866196]
[epoch 40/50]	[batch 448/600]	[loss D: 1.117818]	[loss G: 2.435101]
[epoch 40/50]	[batch 449/600]	[loss D: 0.749204]	[loss G: 2.104123]
[epoch 40/50]	[batch 450/600]	[loss D: 0.817771]	[loss G: 1.993538]
[epoch 40/50]	[batch 451/600]	[loss D: 0.958723]	[loss G: 2.028886]
[epoch 40/50]	[batch 452/600]	[loss D: 0.714700]	[loss G: 1.972910]
[epoch 40/50]	[batch 453/600]	[loss D: 0.854637]	[loss G: 2.070038]
[epoch 40/50]	[batch 454/600]	[loss D: 0.910473]	[loss G: 1.681940]
[epoch 40/50]	[batch 455/600]	[loss D: 0.847976]	[loss G: 2.113023]
[epoch 40/50]	[batch 456/600]	[loss D: 0.920437]	[loss G: 1.814010]
[epoch 40/50]	[batch 457/600]	[loss D: 0.890299]	[loss G: 1.765715]
[epoch 40/50]	[batch 458/600]	[loss D: 0.787088]	[loss G: 1.729624]
[epoch 40/50]	[batch 459/600]	[loss D: 0.747443]	[loss G: 1.871142]
[epoch 40/50]	[batch 460/600]	[loss D: 0.985499]	[loss G: 2.026524]

[epoch 40/50]	[batch 461/600]	[loss D: 0.801432]	[loss G: 1.961264]
[epoch 40/50]	[batch 462/600]	[loss D: 0.815102]	[loss G: 1.959988]
[epoch 40/50]	[batch 463/600]	[loss D: 0.807486]	[loss G: 2.007889]
[epoch 40/50]	[batch 464/600]	[loss D: 0.797372]	[loss G: 1.961127]
[epoch 40/50]	[batch 465/600]	[loss D: 0.716895]	[loss G: 2.285864]
[epoch 40/50]	[batch 466/600]	[loss D: 0.767010]	[loss G: 1.780165]
[epoch 40/50]	[batch 467/600]	[loss D: 0.845167]	[loss G: 1.910070]
[epoch 40/50]	[batch 468/600]	[loss D: 0.904164]	[loss G: 1.656967]
[epoch 40/50]	[batch 469/600]	[loss D: 0.954599]	[loss G: 2.139401]
[epoch 40/50]	[batch 470/600]	[loss D: 0.786992]	[loss G: 1.914340]
[epoch 40/50]	[batch 471/600]	[loss D: 0.790219]	[loss G: 1.613078]
[epoch 40/50]	[batch 472/600]	[loss D: 0.702141]	[loss G: 1.554505]
[epoch 40/50]	[batch 473/600]	[loss D: 0.913506]	[loss G: 2.069067]
[epoch 40/50]	[batch 474/600]	[loss D: 0.806864]	[loss G: 1.982189]
[epoch 40/50]	[batch 475/600]	[loss D: 0.955607]	[loss G: 2.009084]
[epoch 40/50]	[batch 476/600]	[loss D: 0.799714]	[loss G: 1.850474]
[epoch 40/50]	[batch 477/600]	[loss D: 0.867882]	[loss G: 2.189324]
[epoch 40/50]	[batch 478/600]	[loss D: 0.828781]	[loss G: 2.050218]
[epoch 40/50]	[batch 479/600]	[loss D: 0.665048]	[loss G: 2.128191]
[epoch 40/50]	[batch 480/600]	[loss D: 0.939240]	[loss G: 2.091886]
[epoch 40/50]	[batch 481/600]	[loss D: 0.740163]	[loss G: 1.725751]
[epoch 40/50]	[batch 482/600]	[loss D: 0.674390]	[loss G: 1.821328]
[epoch 40/50]	[batch 483/600]	[loss D: 0.721758]	[loss G: 1.780829]
[epoch 40/50]	[batch 484/600]	[loss D: 0.848481]	[loss G: 2.067469]
[epoch 40/50]	[batch 485/600]	[loss D: 0.933352]	[loss G: 1.743827]
[epoch 40/50]	[batch 486/600]	[loss D: 0.740589]	[loss G: 1.963032]
[epoch 40/50]	[batch 487/600]	[loss D: 0.813012]	[loss G: 2.211960]
[epoch 40/50]	[batch 488/600]	[loss D: 0.826952]	[loss G: 1.774592]
[epoch 40/50]	[batch 489/600]	[loss D: 0.716065]	[loss G: 2.062957]
[epoch 40/50]	[batch 490/600]	[loss D: 0.614151]	[loss G: 2.249719]
[epoch 40/50]	[batch 491/600]	[loss D: 0.827422]	[loss G: 1.842186]
[epoch 40/50]	[batch 492/600]	[loss D: 0.919810]	[loss G: 2.373020]
[epoch 40/50]	[batch 493/600]	[loss D: 0.854291]	[loss G: 1.912402]
[epoch 40/50]	[batch 494/600]	[loss D: 0.811413]	[loss G: 1.936154]
[epoch 40/50]	[batch 495/600]	[loss D: 0.795010]	[loss G: 1.913351]
[epoch 40/50]	[batch 496/600]	[loss D: 0.674476]	[loss G: 1.901841]
[epoch 40/50]	[batch 497/600]	[loss D: 0.734957]	[loss G: 1.892265]
[epoch 40/50]	[batch 498/600]	[loss D: 0.815132]	[loss G: 1.758082]
[epoch 40/50]	[batch 499/600]	[loss D: 0.879227]	[loss G: 1.978886]
[epoch 40/50]	[batch 500/600]	[loss D: 0.632295]	[loss G: 1.894883]
[epoch 40/50]	[batch 501/600]	[loss D: 0.712170]	[loss G: 2.034315]
[epoch 40/50]	[batch 502/600]	[loss D: 0.793565]	[loss G: 1.840131]
[epoch 40/50]	[batch 503/600]	[loss D: 0.832466]	[loss G: 2.277325]
[epoch 40/50]	[batch 504/600]	[loss D: 0.960523]	[loss G: 1.904097]
[epoch 40/50]	[batch 505/600]	[loss D: 0.930841]	[loss G: 1.980968]
[epoch 40/50]	[batch 506/600]	[loss D: 0.755069]	[loss G: 1.927692]
[epoch 40/50]	[batch 507/600]	[loss D: 0.958034]	[loss G: 2.188461]
[epoch 40/50]	[batch 508/600]	[loss D: 0.868011]	[loss G: 1.959920]

[epoch 40/50]	[batch 509/600]	[loss D: 0.741876]	[loss G: 2.399696]
[epoch 40/50]	[batch 510/600]	[loss D: 0.792896]	[loss G: 1.831806]
[epoch 40/50]	[batch 511/600]	[loss D: 0.908533]	[loss G: 1.973980]
[epoch 40/50]	[batch 512/600]	[loss D: 0.934417]	[loss G: 1.990057]
[epoch 40/50]	[batch 513/600]	[loss D: 0.823127]	[loss G: 1.912333]
[epoch 40/50]	[batch 514/600]	[loss D: 1.024210]	[loss G: 1.601779]
[epoch 40/50]	[batch 515/600]	[loss D: 0.733951]	[loss G: 1.994466]
[epoch 40/50]	[batch 516/600]	[loss D: 1.006160]	[loss G: 1.738481]
[epoch 40/50]	[batch 517/600]	[loss D: 0.708684]	[loss G: 1.900386]
[epoch 40/50]	[batch 518/600]	[loss D: 0.832655]	[loss G: 2.091546]
[epoch 40/50]	[batch 519/600]	[loss D: 0.876004]	[loss G: 2.281117]
[epoch 40/50]	[batch 520/600]	[loss D: 0.698657]	[loss G: 1.996912]
[epoch 40/50]	[batch 521/600]	[loss D: 0.782543]	[loss G: 1.561055]
[epoch 40/50]	[batch 522/600]	[loss D: 0.931201]	[loss G: 1.647520]
[epoch 40/50]	[batch 523/600]	[loss D: 0.909981]	[loss G: 1.807587]
[epoch 40/50]	[batch 524/600]	[loss D: 0.774201]	[loss G: 2.105459]
[epoch 40/50]	[batch 525/600]	[loss D: 0.807529]	[loss G: 1.555758]
[epoch 40/50]	[batch 526/600]	[loss D: 1.034447]	[loss G: 1.583841]
[epoch 40/50]	[batch 527/600]	[loss D: 0.815672]	[loss G: 2.875205]
[epoch 40/50]	[batch 528/600]	[loss D: 1.122604]	[loss G: 2.181549]
[epoch 40/50]	[batch 529/600]	[loss D: 0.860936]	[loss G: 2.075514]
[epoch 40/50]	[batch 530/600]	[loss D: 0.950898]	[loss G: 2.029373]
[epoch 40/50]	[batch 531/600]	[loss D: 0.808679]	[loss G: 1.716909]
[epoch 40/50]	[batch 532/600]	[loss D: 0.782501]	[loss G: 1.672616]
[epoch 40/50]	[batch 533/600]	[loss D: 0.700829]	[loss G: 1.677809]
[epoch 40/50]	[batch 534/600]	[loss D: 0.875175]	[loss G: 1.641496]
[epoch 40/50]	[batch 535/600]	[loss D: 0.812621]	[loss G: 1.470742]
[epoch 40/50]	[batch 536/600]	[loss D: 1.002733]	[loss G: 1.632112]
[epoch 40/50]	[batch 537/600]	[loss D: 0.808775]	[loss G: 1.432016]
[epoch 40/50]	[batch 538/600]	[loss D: 0.792199]	[loss G: 1.502441]
[epoch 40/50]	[batch 539/600]	[loss D: 0.749233]	[loss G: 2.227521]
[epoch 40/50]	[batch 540/600]	[loss D: 0.905216]	[loss G: 2.027643]
[epoch 40/50]	[batch 541/600]	[loss D: 0.951118]	[loss G: 2.078577]
[epoch 40/50]	[batch 542/600]	[loss D: 0.672343]	[loss G: 2.042248]
[epoch 40/50]	[batch 543/600]	[loss D: 0.899919]	[loss G: 2.391875]
[epoch 40/50]	[batch 544/600]	[loss D: 0.874999]	[loss G: 2.088754]
[epoch 40/50]	[batch 545/600]	[loss D: 0.827713]	[loss G: 1.358746]
[epoch 40/50]	[batch 546/600]	[loss D: 0.737810]	[loss G: 1.735176]
[epoch 40/50]	[batch 547/600]	[loss D: 0.669060]	[loss G: 2.078829]
[epoch 40/50]	[batch 548/600]	[loss D: 0.809020]	[loss G: 1.849285]
[epoch 40/50]	[batch 549/600]	[loss D: 0.610658]	[loss G: 2.050821]
[epoch 40/50]	[batch 550/600]	[loss D: 0.828740]	[loss G: 1.717034]
[epoch 40/50]	[batch 551/600]	[loss D: 0.910856]	[loss G: 1.739494]
[epoch 40/50]	[batch 552/600]	[loss D: 0.719510]	[loss G: 1.944035]
[epoch 40/50]	[batch 553/600]	[loss D: 0.832339]	[loss G: 1.761125]
[epoch 40/50]	[batch 554/600]	[loss D: 1.075034]	[loss G: 1.782250]
[epoch 40/50]	[batch 555/600]	[loss D: 0.788698]	[loss G: 1.881177]
[epoch 40/50]	[batch 556/600]	[loss D: 0.668703]	[loss G: 2.056434]

[epoch 40/50]	[batch 557/600]	[loss D: 0.786677]	[loss G: 2.091803]
[epoch 40/50]	[batch 558/600]	[loss D: 0.742432]	[loss G: 1.904631]
[epoch 40/50]	[batch 559/600]	[loss D: 0.815172]	[loss G: 2.049971]
[epoch 40/50]	[batch 560/600]	[loss D: 0.632678]	[loss G: 2.108753]
[epoch 40/50]	[batch 561/600]	[loss D: 0.954424]	[loss G: 1.979536]
[epoch 40/50]	[batch 562/600]	[loss D: 0.981478]	[loss G: 1.977016]
[epoch 40/50]	[batch 563/600]	[loss D: 0.938074]	[loss G: 1.959945]
[epoch 40/50]	[batch 564/600]	[loss D: 0.638112]	[loss G: 1.545531]
[epoch 40/50]	[batch 565/600]	[loss D: 0.717832]	[loss G: 1.642988]
[epoch 40/50]	[batch 566/600]	[loss D: 0.727445]	[loss G: 1.951052]
[epoch 40/50]	[batch 567/600]	[loss D: 0.832476]	[loss G: 2.011880]
[epoch 40/50]	[batch 568/600]	[loss D: 0.480695]	[loss G: 2.412669]
[epoch 40/50]	[batch 569/600]	[loss D: 0.801130]	[loss G: 2.245176]
[epoch 40/50]	[batch 570/600]	[loss D: 0.801411]	[loss G: 2.019643]
[epoch 40/50]	[batch 571/600]	[loss D: 0.932261]	[loss G: 2.004857]
[epoch 40/50]	[batch 572/600]	[loss D: 0.771706]	[loss G: 2.201565]
[epoch 40/50]	[batch 573/600]	[loss D: 0.984701]	[loss G: 1.892674]
[epoch 40/50]	[batch 574/600]	[loss D: 0.720261]	[loss G: 1.979957]
[epoch 40/50]	[batch 575/600]	[loss D: 0.636701]	[loss G: 1.912906]
[epoch 40/50]	[batch 576/600]	[loss D: 0.636861]	[loss G: 1.637387]
[epoch 40/50]	[batch 577/600]	[loss D: 1.231082]	[loss G: 1.841528]
[epoch 40/50]	[batch 578/600]	[loss D: 0.777101]	[loss G: 2.302262]
[epoch 40/50]	[batch 579/600]	[loss D: 0.742363]	[loss G: 2.384135]
[epoch 40/50]	[batch 580/600]	[loss D: 0.668996]	[loss G: 2.360062]
[epoch 40/50]	[batch 581/600]	[loss D: 0.792137]	[loss G: 1.799161]
[epoch 40/50]	[batch 582/600]	[loss D: 0.771013]	[loss G: 1.902784]
[epoch 40/50]	[batch 583/600]	[loss D: 0.773370]	[loss G: 1.949662]
[epoch 40/50]	[batch 584/600]	[loss D: 0.793811]	[loss G: 1.675276]
[epoch 40/50]	[batch 585/600]	[loss D: 0.844988]	[loss G: 1.769398]
[epoch 40/50]	[batch 586/600]	[loss D: 0.725072]	[loss G: 1.468567]
[epoch 40/50]	[batch 587/600]	[loss D: 0.932813]	[loss G: 1.797243]
[epoch 40/50]	[batch 588/600]	[loss D: 0.753075]	[loss G: 2.098209]
[epoch 40/50]	[batch 589/600]	[loss D: 0.946082]	[loss G: 2.022494]
[epoch 40/50]	[batch 590/600]	[loss D: 0.665594]	[loss G: 2.181425]
[epoch 40/50]	[batch 591/600]	[loss D: 0.772952]	[loss G: 1.989755]
[epoch 40/50]	[batch 592/600]	[loss D: 1.004453]	[loss G: 2.214933]
[epoch 40/50]	[batch 593/600]	[loss D: 0.687186]	[loss G: 1.862162]
[epoch 40/50]	[batch 594/600]	[loss D: 0.724583]	[loss G: 1.401129]
[epoch 40/50]	[batch 595/600]	[loss D: 0.616364]	[loss G: 1.742241]
[epoch 40/50]	[batch 596/600]	[loss D: 0.757542]	[loss G: 1.725982]
[epoch 40/50]	[batch 597/600]	[loss D: 0.705679]	[loss G: 1.877012]
[epoch 40/50]	[batch 598/600]	[loss D: 0.798119]	[loss G: 1.992602]
[epoch 40/50]	[batch 599/600]	[loss D: 0.809393]	[loss G: 2.075044]
[epoch 41/50]	[batch 0/600]	[loss D: 0.962154]	[loss G: 2.000617]
[epoch 41/50]	[batch 1/600]	[loss D: 0.871741]	[loss G: 1.369819]
[epoch 41/50]	[batch 2/600]	[loss D: 0.719805]	[loss G: 1.878815]
[epoch 41/50]	[batch 3/600]	[loss D: 0.835194]	[loss G: 1.790303]
[epoch 41/50]	[batch 4/600]	[loss D: 0.657483]	[loss G: 2.131401]

[epoch 41/50]	[batch 5/600]	[loss D: 0.773290]	[loss G: 2.090911]
[epoch 41/50]	[batch 6/600]	[loss D: 0.849612]	[loss G: 1.878673]
[epoch 41/50]	[batch 7/600]	[loss D: 0.953440]	[loss G: 1.922647]
[epoch 41/50]	[batch 8/600]	[loss D: 0.929025]	[loss G: 1.697494]
[epoch 41/50]	[batch 9/600]	[loss D: 0.741360]	[loss G: 1.781808]
[epoch 41/50]	[batch 10/600]	[loss D: 0.732831]	[loss G: 1.863911]
[epoch 41/50]	[batch 11/600]	[loss D: 0.732538]	[loss G: 2.068468]
[epoch 41/50]	[batch 12/600]	[loss D: 0.952397]	[loss G: 2.252065]
[epoch 41/50]	[batch 13/600]	[loss D: 0.893577]	[loss G: 2.095601]
[epoch 41/50]	[batch 14/600]	[loss D: 0.974530]	[loss G: 1.113219]
[epoch 41/50]	[batch 15/600]	[loss D: 0.757550]	[loss G: 1.896025]
[epoch 41/50]	[batch 16/600]	[loss D: 0.875556]	[loss G: 1.970659]
[epoch 41/50]	[batch 17/600]	[loss D: 0.832217]	[loss G: 2.202347]
[epoch 41/50]	[batch 18/600]	[loss D: 0.900815]	[loss G: 1.824225]
[epoch 41/50]	[batch 19/600]	[loss D: 0.834853]	[loss G: 2.020236]
[epoch 41/50]	[batch 20/600]	[loss D: 0.783237]	[loss G: 1.892963]
[epoch 41/50]	[batch 21/600]	[loss D: 0.674558]	[loss G: 2.502875]
[epoch 41/50]	[batch 22/600]	[loss D: 0.862531]	[loss G: 1.596225]
[epoch 41/50]	[batch 23/600]	[loss D: 0.623451]	[loss G: 2.363035]
[epoch 41/50]	[batch 24/600]	[loss D: 0.981216]	[loss G: 2.262202]
[epoch 41/50]	[batch 25/600]	[loss D: 0.898399]	[loss G: 1.618999]
[epoch 41/50]	[batch 26/600]	[loss D: 0.587513]	[loss G: 1.988926]
[epoch 41/50]	[batch 27/600]	[loss D: 0.755820]	[loss G: 2.005302]
[epoch 41/50]	[batch 28/600]	[loss D: 0.845511]	[loss G: 1.785663]
[epoch 41/50]	[batch 29/600]	[loss D: 0.789455]	[loss G: 1.569948]
[epoch 41/50]	[batch 30/600]	[loss D: 0.751014]	[loss G: 1.394648]
[epoch 41/50]	[batch 31/600]	[loss D: 1.027061]	[loss G: 1.744870]
[epoch 41/50]	[batch 32/600]	[loss D: 0.608924]	[loss G: 1.732499]
[epoch 41/50]	[batch 33/600]	[loss D: 0.903086]	[loss G: 1.702594]
[epoch 41/50]	[batch 34/600]	[loss D: 0.910164]	[loss G: 2.056268]
[epoch 41/50]	[batch 35/600]	[loss D: 0.843081]	[loss G: 1.722916]
[epoch 41/50]	[batch 36/600]	[loss D: 1.084805]	[loss G: 1.614790]
[epoch 41/50]	[batch 37/600]	[loss D: 0.706826]	[loss G: 1.967414]
[epoch 41/50]	[batch 38/600]	[loss D: 0.692370]	[loss G: 2.363413]
[epoch 41/50]	[batch 39/600]	[loss D: 0.716548]	[loss G: 2.028835]
[epoch 41/50]	[batch 40/600]	[loss D: 0.814364]	[loss G: 1.486988]
[epoch 41/50]	[batch 41/600]	[loss D: 0.823808]	[loss G: 2.145019]
[epoch 41/50]	[batch 42/600]	[loss D: 0.865177]	[loss G: 2.076104]
[epoch 41/50]	[batch 43/600]	[loss D: 0.941577]	[loss G: 2.333551]
[epoch 41/50]	[batch 44/600]	[loss D: 0.803882]	[loss G: 2.165782]
[epoch 41/50]	[batch 45/600]	[loss D: 0.627813]	[loss G: 1.750810]
[epoch 41/50]	[batch 46/600]	[loss D: 0.587928]	[loss G: 2.206553]
[epoch 41/50]	[batch 47/600]	[loss D: 0.837399]	[loss G: 2.038395]
[epoch 41/50]	[batch 48/600]	[loss D: 0.809032]	[loss G: 1.875384]
[epoch 41/50]	[batch 49/600]	[loss D: 0.644856]	[loss G: 2.347908]
[epoch 41/50]	[batch 50/600]	[loss D: 0.903081]	[loss G: 1.652815]
[epoch 41/50]	[batch 51/600]	[loss D: 0.760625]	[loss G: 1.780317]
[epoch 41/50]	[batch 52/600]	[loss D: 0.738160]	[loss G: 1.757580]

[epoch 41/50]	[batch 53/600]	[loss D: 0.749376]	[loss G: 1.732171]
[epoch 41/50]	[batch 54/600]	[loss D: 0.731887]	[loss G: 2.192213]
[epoch 41/50]	[batch 55/600]	[loss D: 0.849178]	[loss G: 1.736960]
[epoch 41/50]	[batch 56/600]	[loss D: 0.820223]	[loss G: 2.340500]
[epoch 41/50]	[batch 57/600]	[loss D: 1.244237]	[loss G: 2.417772]
[epoch 41/50]	[batch 58/600]	[loss D: 0.763635]	[loss G: 2.300294]
[epoch 41/50]	[batch 59/600]	[loss D: 0.940391]	[loss G: 1.547325]
[epoch 41/50]	[batch 60/600]	[loss D: 0.765697]	[loss G: 1.991120]
[epoch 41/50]	[batch 61/600]	[loss D: 0.806462]	[loss G: 2.227316]
[epoch 41/50]	[batch 62/600]	[loss D: 0.909484]	[loss G: 1.940901]
[epoch 41/50]	[batch 63/600]	[loss D: 0.745810]	[loss G: 1.703739]
[epoch 41/50]	[batch 64/600]	[loss D: 0.971771]	[loss G: 2.093256]
[epoch 41/50]	[batch 65/600]	[loss D: 0.812819]	[loss G: 2.156690]
[epoch 41/50]	[batch 66/600]	[loss D: 0.615157]	[loss G: 1.927062]
[epoch 41/50]	[batch 67/600]	[loss D: 0.762219]	[loss G: 1.764325]
[epoch 41/50]	[batch 68/600]	[loss D: 0.648337]	[loss G: 2.086351]
[epoch 41/50]	[batch 69/600]	[loss D: 0.902821]	[loss G: 2.055812]
[epoch 41/50]	[batch 70/600]	[loss D: 0.648827]	[loss G: 2.134300]
[epoch 41/50]	[batch 71/600]	[loss D: 0.742027]	[loss G: 1.856780]
[epoch 41/50]	[batch 72/600]	[loss D: 1.003498]	[loss G: 2.065109]
[epoch 41/50]	[batch 73/600]	[loss D: 0.848947]	[loss G: 2.501543]
[epoch 41/50]	[batch 74/600]	[loss D: 0.715107]	[loss G: 1.920645]
[epoch 41/50]	[batch 75/600]	[loss D: 0.861626]	[loss G: 2.181326]
[epoch 41/50]	[batch 76/600]	[loss D: 0.828969]	[loss G: 1.646917]
[epoch 41/50]	[batch 77/600]	[loss D: 0.674716]	[loss G: 2.023266]
[epoch 41/50]	[batch 78/600]	[loss D: 0.813151]	[loss G: 1.812677]
[epoch 41/50]	[batch 79/600]	[loss D: 0.763715]	[loss G: 1.785742]
[epoch 41/50]	[batch 80/600]	[loss D: 0.743850]	[loss G: 2.043832]
[epoch 41/50]	[batch 81/600]	[loss D: 0.762444]	[loss G: 2.027044]
[epoch 41/50]	[batch 82/600]	[loss D: 0.634857]	[loss G: 2.005726]
[epoch 41/50]	[batch 83/600]	[loss D: 0.838600]	[loss G: 1.905434]
[epoch 41/50]	[batch 84/600]	[loss D: 0.907570]	[loss G: 1.897914]
[epoch 41/50]	[batch 85/600]	[loss D: 0.865797]	[loss G: 2.237726]
[epoch 41/50]	[batch 86/600]	[loss D: 0.914641]	[loss G: 1.677685]
[epoch 41/50]	[batch 87/600]	[loss D: 0.830987]	[loss G: 2.014007]
[epoch 41/50]	[batch 88/600]	[loss D: 0.894154]	[loss G: 2.011770]
[epoch 41/50]	[batch 89/600]	[loss D: 0.615242]	[loss G: 2.375824]
[epoch 41/50]	[batch 90/600]	[loss D: 0.871845]	[loss G: 1.822274]
[epoch 41/50]	[batch 91/600]	[loss D: 0.869760]	[loss G: 1.758184]
[epoch 41/50]	[batch 92/600]	[loss D: 0.951058]	[loss G: 2.099756]
[epoch 41/50]	[batch 93/600]	[loss D: 0.796868]	[loss G: 1.737634]
[epoch 41/50]	[batch 94/600]	[loss D: 0.662066]	[loss G: 1.782061]
[epoch 41/50]	[batch 95/600]	[loss D: 0.890090]	[loss G: 2.056545]
[epoch 41/50]	[batch 96/600]	[loss D: 0.678469]	[loss G: 2.271485]
[epoch 41/50]	[batch 97/600]	[loss D: 0.671781]	[loss G: 2.078758]
[epoch 41/50]	[batch 98/600]	[loss D: 0.782268]	[loss G: 2.193373]
[epoch 41/50]	[batch 99/600]	[loss D: 0.973657]	[loss G: 1.931616]
[epoch 41/50]	[batch 100/600]	[loss D: 0.714452]	[loss G: 2.296643]

[epoch 41/50]	[batch 101/600]	[loss D: 0.890970]	[loss G: 2.017600]
[epoch 41/50]	[batch 102/600]	[loss D: 0.843493]	[loss G: 2.139837]
[epoch 41/50]	[batch 103/600]	[loss D: 0.883152]	[loss G: 1.674105]
[epoch 41/50]	[batch 104/600]	[loss D: 0.970493]	[loss G: 1.889781]
[epoch 41/50]	[batch 105/600]	[loss D: 0.763786]	[loss G: 2.138657]
[epoch 41/50]	[batch 106/600]	[loss D: 0.842982]	[loss G: 1.896681]
[epoch 41/50]	[batch 107/600]	[loss D: 0.766625]	[loss G: 2.296375]
[epoch 41/50]	[batch 108/600]	[loss D: 0.750335]	[loss G: 1.905139]
[epoch 41/50]	[batch 109/600]	[loss D: 0.787753]	[loss G: 1.783129]
[epoch 41/50]	[batch 110/600]	[loss D: 0.878180]	[loss G: 1.946985]
[epoch 41/50]	[batch 111/600]	[loss D: 0.948433]	[loss G: 2.076933]
[epoch 41/50]	[batch 112/600]	[loss D: 0.674088]	[loss G: 2.542261]
[epoch 41/50]	[batch 113/600]	[loss D: 0.823267]	[loss G: 1.927894]
[epoch 41/50]	[batch 114/600]	[loss D: 0.876657]	[loss G: 1.934003]
[epoch 41/50]	[batch 115/600]	[loss D: 0.907198]	[loss G: 1.426199]
[epoch 41/50]	[batch 116/600]	[loss D: 1.029513]	[loss G: 1.889054]
[epoch 41/50]	[batch 117/600]	[loss D: 0.888702]	[loss G: 1.845153]
[epoch 41/50]	[batch 118/600]	[loss D: 0.785360]	[loss G: 1.834528]
[epoch 41/50]	[batch 119/600]	[loss D: 0.872579]	[loss G: 2.180923]
[epoch 41/50]	[batch 120/600]	[loss D: 1.262776]	[loss G: 2.045890]
[epoch 41/50]	[batch 121/600]	[loss D: 0.953506]	[loss G: 2.397551]
[epoch 41/50]	[batch 122/600]	[loss D: 0.789982]	[loss G: 1.827036]
[epoch 41/50]	[batch 123/600]	[loss D: 0.801744]	[loss G: 2.071703]
[epoch 41/50]	[batch 124/600]	[loss D: 0.782412]	[loss G: 1.519582]
[epoch 41/50]	[batch 125/600]	[loss D: 0.938832]	[loss G: 1.758375]
[epoch 41/50]	[batch 126/600]	[loss D: 0.796871]	[loss G: 1.718215]
[epoch 41/50]	[batch 127/600]	[loss D: 0.696145]	[loss G: 1.615621]
[epoch 41/50]	[batch 128/600]	[loss D: 0.673526]	[loss G: 2.227944]
[epoch 41/50]	[batch 129/600]	[loss D: 0.908141]	[loss G: 1.819500]
[epoch 41/50]	[batch 130/600]	[loss D: 0.679115]	[loss G: 1.630949]
[epoch 41/50]	[batch 131/600]	[loss D: 0.797003]	[loss G: 2.043280]
[epoch 41/50]	[batch 132/600]	[loss D: 0.770943]	[loss G: 2.362792]
[epoch 41/50]	[batch 133/600]	[loss D: 0.996868]	[loss G: 2.019662]
[epoch 41/50]	[batch 134/600]	[loss D: 0.815910]	[loss G: 2.016713]
[epoch 41/50]	[batch 135/600]	[loss D: 0.907229]	[loss G: 1.864643]
[epoch 41/50]	[batch 136/600]	[loss D: 0.729809]	[loss G: 1.591303]
[epoch 41/50]	[batch 137/600]	[loss D: 0.681132]	[loss G: 1.698912]
[epoch 41/50]	[batch 138/600]	[loss D: 0.749082]	[loss G: 1.889672]
[epoch 41/50]	[batch 139/600]	[loss D: 1.000808]	[loss G: 2.324106]
[epoch 41/50]	[batch 140/600]	[loss D: 0.777058]	[loss G: 2.362890]
[epoch 41/50]	[batch 141/600]	[loss D: 0.879151]	[loss G: 1.838351]
[epoch 41/50]	[batch 142/600]	[loss D: 0.891204]	[loss G: 1.714051]
[epoch 41/50]	[batch 143/600]	[loss D: 0.894673]	[loss G: 1.721393]
[epoch 41/50]	[batch 144/600]	[loss D: 0.823554]	[loss G: 2.429229]
[epoch 41/50]	[batch 145/600]	[loss D: 0.712064]	[loss G: 1.796714]
[epoch 41/50]	[batch 146/600]	[loss D: 0.606567]	[loss G: 2.190575]
[epoch 41/50]	[batch 147/600]	[loss D: 0.664891]	[loss G: 1.831350]
[epoch 41/50]	[batch 148/600]	[loss D: 0.828540]	[loss G: 2.090266]

[epoch 41/50]	[batch 149/600]	[loss D: 0.751898]	[loss G: 2.047309]
[epoch 41/50]	[batch 150/600]	[loss D: 0.785033]	[loss G: 1.906252]
[epoch 41/50]	[batch 151/600]	[loss D: 0.795010]	[loss G: 1.771727]
[epoch 41/50]	[batch 152/600]	[loss D: 0.851503]	[loss G: 1.937089]
[epoch 41/50]	[batch 153/600]	[loss D: 0.960888]	[loss G: 1.952888]
[epoch 41/50]	[batch 154/600]	[loss D: 0.877713]	[loss G: 2.271945]
[epoch 41/50]	[batch 155/600]	[loss D: 0.950480]	[loss G: 1.895116]
[epoch 41/50]	[batch 156/600]	[loss D: 0.851526]	[loss G: 2.029689]
[epoch 41/50]	[batch 157/600]	[loss D: 0.821664]	[loss G: 2.277517]
[epoch 41/50]	[batch 158/600]	[loss D: 0.812140]	[loss G: 1.939170]
[epoch 41/50]	[batch 159/600]	[loss D: 0.731976]	[loss G: 1.771212]
[epoch 41/50]	[batch 160/600]	[loss D: 0.907507]	[loss G: 1.730978]
[epoch 41/50]	[batch 161/600]	[loss D: 0.825591]	[loss G: 1.807943]
[epoch 41/50]	[batch 162/600]	[loss D: 0.829364]	[loss G: 1.998483]
[epoch 41/50]	[batch 163/600]	[loss D: 0.806693]	[loss G: 1.678230]
[epoch 41/50]	[batch 164/600]	[loss D: 0.769723]	[loss G: 1.910794]
[epoch 41/50]	[batch 165/600]	[loss D: 0.748461]	[loss G: 1.933885]
[epoch 41/50]	[batch 166/600]	[loss D: 0.823198]	[loss G: 1.990599]
[epoch 41/50]	[batch 167/600]	[loss D: 0.809404]	[loss G: 2.333242]
[epoch 41/50]	[batch 168/600]	[loss D: 0.679990]	[loss G: 2.125728]
[epoch 41/50]	[batch 169/600]	[loss D: 0.787530]	[loss G: 2.261369]
[epoch 41/50]	[batch 170/600]	[loss D: 0.863872]	[loss G: 1.992356]
[epoch 41/50]	[batch 171/600]	[loss D: 0.718679]	[loss G: 1.954429]
[epoch 41/50]	[batch 172/600]	[loss D: 0.879235]	[loss G: 2.183254]
[epoch 41/50]	[batch 173/600]	[loss D: 0.842562]	[loss G: 2.081027]
[epoch 41/50]	[batch 174/600]	[loss D: 0.947684]	[loss G: 1.843579]
[epoch 41/50]	[batch 175/600]	[loss D: 0.894755]	[loss G: 1.986782]
[epoch 41/50]	[batch 176/600]	[loss D: 0.775093]	[loss G: 2.128192]
[epoch 41/50]	[batch 177/600]	[loss D: 0.947742]	[loss G: 1.704044]
[epoch 41/50]	[batch 178/600]	[loss D: 0.828450]	[loss G: 1.882036]
[epoch 41/50]	[batch 179/600]	[loss D: 0.939840]	[loss G: 1.888383]
[epoch 41/50]	[batch 180/600]	[loss D: 0.581638]	[loss G: 1.784422]
[epoch 41/50]	[batch 181/600]	[loss D: 0.946391]	[loss G: 2.262678]
[epoch 41/50]	[batch 182/600]	[loss D: 0.847597]	[loss G: 2.107826]
[epoch 41/50]	[batch 183/600]	[loss D: 0.648648]	[loss G: 1.944652]
[epoch 41/50]	[batch 184/600]	[loss D: 0.856230]	[loss G: 2.404696]
[epoch 41/50]	[batch 185/600]	[loss D: 0.855348]	[loss G: 2.109439]
[epoch 41/50]	[batch 186/600]	[loss D: 0.785879]	[loss G: 2.136073]
[epoch 41/50]	[batch 187/600]	[loss D: 0.830307]	[loss G: 1.849615]
[epoch 41/50]	[batch 188/600]	[loss D: 0.764123]	[loss G: 1.928735]
[epoch 41/50]	[batch 189/600]	[loss D: 0.713266]	[loss G: 1.639140]
[epoch 41/50]	[batch 190/600]	[loss D: 0.696996]	[loss G: 1.771140]
[epoch 41/50]	[batch 191/600]	[loss D: 0.746850]	[loss G: 1.645965]
[epoch 41/50]	[batch 192/600]	[loss D: 0.754824]	[loss G: 2.335359]
[epoch 41/50]	[batch 193/600]	[loss D: 0.886498]	[loss G: 2.125180]
[epoch 41/50]	[batch 194/600]	[loss D: 0.751509]	[loss G: 2.138915]
[epoch 41/50]	[batch 195/600]	[loss D: 0.898587]	[loss G: 1.927578]
[epoch 41/50]	[batch 196/600]	[loss D: 0.844740]	[loss G: 1.851415]

[epoch 41/50]	[batch 197/600]	[loss D: 0.864273]	[loss G: 1.961427]
[epoch 41/50]	[batch 198/600]	[loss D: 0.726532]	[loss G: 1.970119]
[epoch 41/50]	[batch 199/600]	[loss D: 1.345414]	[loss G: 1.856831]
[epoch 41/50]	[batch 200/600]	[loss D: 0.776153]	[loss G: 2.199292]
[epoch 41/50]	[batch 201/600]	[loss D: 0.835851]	[loss G: 1.660269]
[epoch 41/50]	[batch 202/600]	[loss D: 0.659557]	[loss G: 2.191178]
[epoch 41/50]	[batch 203/600]	[loss D: 0.687482]	[loss G: 1.828913]
[epoch 41/50]	[batch 204/600]	[loss D: 0.958044]	[loss G: 2.314896]
[epoch 41/50]	[batch 205/600]	[loss D: 0.720403]	[loss G: 2.043215]
[epoch 41/50]	[batch 206/600]	[loss D: 0.954064]	[loss G: 2.185081]
[epoch 41/50]	[batch 207/600]	[loss D: 0.682691]	[loss G: 1.862518]
[epoch 41/50]	[batch 208/600]	[loss D: 0.803270]	[loss G: 1.879302]
[epoch 41/50]	[batch 209/600]	[loss D: 1.109945]	[loss G: 1.598304]
[epoch 41/50]	[batch 210/600]	[loss D: 0.810875]	[loss G: 1.784874]
[epoch 41/50]	[batch 211/600]	[loss D: 0.845252]	[loss G: 1.977804]
[epoch 41/50]	[batch 212/600]	[loss D: 0.999047]	[loss G: 2.266615]
[epoch 41/50]	[batch 213/600]	[loss D: 0.992451]	[loss G: 1.814681]
[epoch 41/50]	[batch 214/600]	[loss D: 0.880056]	[loss G: 1.902167]
[epoch 41/50]	[batch 215/600]	[loss D: 0.796434]	[loss G: 2.373042]
[epoch 41/50]	[batch 216/600]	[loss D: 0.717643]	[loss G: 2.341890]
[epoch 41/50]	[batch 217/600]	[loss D: 0.895080]	[loss G: 1.874931]
[epoch 41/50]	[batch 218/600]	[loss D: 0.830157]	[loss G: 2.248888]
[epoch 41/50]	[batch 219/600]	[loss D: 0.786184]	[loss G: 2.387314]
[epoch 41/50]	[batch 220/600]	[loss D: 0.816737]	[loss G: 1.924182]
[epoch 41/50]	[batch 221/600]	[loss D: 0.805242]	[loss G: 1.953242]
[epoch 41/50]	[batch 222/600]	[loss D: 0.654836]	[loss G: 1.978956]
[epoch 41/50]	[batch 223/600]	[loss D: 0.686000]	[loss G: 1.949711]
[epoch 41/50]	[batch 224/600]	[loss D: 0.790469]	[loss G: 2.055321]
[epoch 41/50]	[batch 225/600]	[loss D: 0.918940]	[loss G: 1.730670]
[epoch 41/50]	[batch 226/600]	[loss D: 0.807320]	[loss G: 2.043728]
[epoch 41/50]	[batch 227/600]	[loss D: 0.840743]	[loss G: 1.893951]
[epoch 41/50]	[batch 228/600]	[loss D: 0.866891]	[loss G: 2.221805]
[epoch 41/50]	[batch 229/600]	[loss D: 1.011564]	[loss G: 1.937170]
[epoch 41/50]	[batch 230/600]	[loss D: 0.848162]	[loss G: 2.036149]
[epoch 41/50]	[batch 231/600]	[loss D: 0.715921]	[loss G: 1.816107]
[epoch 41/50]	[batch 232/600]	[loss D: 0.784358]	[loss G: 1.984268]
[epoch 41/50]	[batch 233/600]	[loss D: 0.816997]	[loss G: 1.817303]
[epoch 41/50]	[batch 234/600]	[loss D: 0.750397]	[loss G: 1.895103]
[epoch 41/50]	[batch 235/600]	[loss D: 0.695023]	[loss G: 2.159960]
[epoch 41/50]	[batch 236/600]	[loss D: 0.930562]	[loss G: 1.789875]
[epoch 41/50]	[batch 237/600]	[loss D: 0.997508]	[loss G: 1.632667]
[epoch 41/50]	[batch 238/600]	[loss D: 0.796060]	[loss G: 2.000459]
[epoch 41/50]	[batch 239/600]	[loss D: 0.692651]	[loss G: 1.643456]
[epoch 41/50]	[batch 240/600]	[loss D: 1.021833]	[loss G: 2.308003]
[epoch 41/50]	[batch 241/600]	[loss D: 0.742064]	[loss G: 1.701770]
[epoch 41/50]	[batch 242/600]	[loss D: 1.071033]	[loss G: 2.152408]
[epoch 41/50]	[batch 243/600]	[loss D: 0.893636]	[loss G: 2.150457]
[epoch 41/50]	[batch 244/600]	[loss D: 0.763587]	[loss G: 2.139145]

[epoch 41/50]	[batch 245/600]	[loss D: 0.811835]	[loss G: 2.025542]
[epoch 41/50]	[batch 246/600]	[loss D: 0.727258]	[loss G: 1.602175]
[epoch 41/50]	[batch 247/600]	[loss D: 0.653877]	[loss G: 2.020945]
[epoch 41/50]	[batch 248/600]	[loss D: 0.691868]	[loss G: 2.003897]
[epoch 41/50]	[batch 249/600]	[loss D: 0.844079]	[loss G: 2.276559]
[epoch 41/50]	[batch 250/600]	[loss D: 0.948332]	[loss G: 1.874260]
[epoch 41/50]	[batch 251/600]	[loss D: 1.055329]	[loss G: 1.564673]
[epoch 41/50]	[batch 252/600]	[loss D: 0.836113]	[loss G: 1.453666]
[epoch 41/50]	[batch 253/600]	[loss D: 0.631887]	[loss G: 1.679274]
[epoch 41/50]	[batch 254/600]	[loss D: 0.792424]	[loss G: 1.735693]
[epoch 41/50]	[batch 255/600]	[loss D: 0.777995]	[loss G: 1.641666]
[epoch 41/50]	[batch 256/600]	[loss D: 0.887762]	[loss G: 1.948937]
[epoch 41/50]	[batch 257/600]	[loss D: 0.840479]	[loss G: 1.742257]
[epoch 41/50]	[batch 258/600]	[loss D: 0.722425]	[loss G: 1.722749]
[epoch 41/50]	[batch 259/600]	[loss D: 0.914350]	[loss G: 1.975860]
[epoch 41/50]	[batch 260/600]	[loss D: 0.642158]	[loss G: 1.991779]
[epoch 41/50]	[batch 261/600]	[loss D: 0.776985]	[loss G: 1.581038]
[epoch 41/50]	[batch 262/600]	[loss D: 0.694626]	[loss G: 1.939752]
[epoch 41/50]	[batch 263/600]	[loss D: 0.786745]	[loss G: 2.143521]
[epoch 41/50]	[batch 264/600]	[loss D: 0.817855]	[loss G: 1.941938]
[epoch 41/50]	[batch 265/600]	[loss D: 0.898254]	[loss G: 2.122428]
[epoch 41/50]	[batch 266/600]	[loss D: 0.634803]	[loss G: 2.019181]
[epoch 41/50]	[batch 267/600]	[loss D: 0.974775]	[loss G: 2.113687]
[epoch 41/50]	[batch 268/600]	[loss D: 0.747200]	[loss G: 2.336046]
[epoch 41/50]	[batch 269/600]	[loss D: 0.875252]	[loss G: 1.980825]
[epoch 41/50]	[batch 270/600]	[loss D: 0.983909]	[loss G: 1.758787]
[epoch 41/50]	[batch 271/600]	[loss D: 0.801368]	[loss G: 1.664713]
[epoch 41/50]	[batch 272/600]	[loss D: 0.794132]	[loss G: 1.963454]
[epoch 41/50]	[batch 273/600]	[loss D: 0.777956]	[loss G: 1.857709]
[epoch 41/50]	[batch 274/600]	[loss D: 0.985174]	[loss G: 1.968021]
[epoch 41/50]	[batch 275/600]	[loss D: 0.770924]	[loss G: 1.795946]
[epoch 41/50]	[batch 276/600]	[loss D: 0.752926]	[loss G: 1.998022]
[epoch 41/50]	[batch 277/600]	[loss D: 0.851745]	[loss G: 2.132967]
[epoch 41/50]	[batch 278/600]	[loss D: 0.865953]	[loss G: 1.960686]
[epoch 41/50]	[batch 279/600]	[loss D: 0.834504]	[loss G: 2.092310]
[epoch 41/50]	[batch 280/600]	[loss D: 0.779353]	[loss G: 2.205850]
[epoch 41/50]	[batch 281/600]	[loss D: 0.885879]	[loss G: 2.199186]
[epoch 41/50]	[batch 282/600]	[loss D: 0.864551]	[loss G: 1.737632]
[epoch 41/50]	[batch 283/600]	[loss D: 0.908118]	[loss G: 1.803556]
[epoch 41/50]	[batch 284/600]	[loss D: 0.653629]	[loss G: 2.010540]
[epoch 41/50]	[batch 285/600]	[loss D: 0.778829]	[loss G: 1.860477]
[epoch 41/50]	[batch 286/600]	[loss D: 0.851778]	[loss G: 1.703539]
[epoch 41/50]	[batch 287/600]	[loss D: 0.976213]	[loss G: 1.784688]
[epoch 41/50]	[batch 288/600]	[loss D: 1.465361]	[loss G: 1.751285]
[epoch 41/50]	[batch 289/600]	[loss D: 0.826676]	[loss G: 2.252069]
[epoch 41/50]	[batch 290/600]	[loss D: 0.827318]	[loss G: 2.465621]
[epoch 41/50]	[batch 291/600]	[loss D: 0.815203]	[loss G: 1.867995]
[epoch 41/50]	[batch 292/600]	[loss D: 0.739391]	[loss G: 2.214654]

[epoch 41/50]	[batch 293/600]	[loss D: 0.635082]	[loss G: 1.932544]
[epoch 41/50]	[batch 294/600]	[loss D: 0.670632]	[loss G: 2.249918]
[epoch 41/50]	[batch 295/600]	[loss D: 0.800967]	[loss G: 1.891499]
[epoch 41/50]	[batch 296/600]	[loss D: 0.984570]	[loss G: 1.815048]
[epoch 41/50]	[batch 297/600]	[loss D: 0.663045]	[loss G: 2.002212]
[epoch 41/50]	[batch 298/600]	[loss D: 0.708008]	[loss G: 2.133773]
[epoch 41/50]	[batch 299/600]	[loss D: 0.946563]	[loss G: 2.058311]
[epoch 41/50]	[batch 300/600]	[loss D: 0.783711]	[loss G: 2.236700]
[epoch 41/50]	[batch 301/600]	[loss D: 0.809317]	[loss G: 2.271242]
[epoch 41/50]	[batch 302/600]	[loss D: 0.817988]	[loss G: 1.932952]
[epoch 41/50]	[batch 303/600]	[loss D: 0.660991]	[loss G: 1.927498]
[epoch 41/50]	[batch 304/600]	[loss D: 1.167393]	[loss G: 2.058444]
[epoch 41/50]	[batch 305/600]	[loss D: 1.017201]	[loss G: 1.635412]
[epoch 41/50]	[batch 306/600]	[loss D: 1.062160]	[loss G: 2.222963]
[epoch 41/50]	[batch 307/600]	[loss D: 0.887400]	[loss G: 1.952276]
[epoch 41/50]	[batch 308/600]	[loss D: 0.719965]	[loss G: 1.684966]
[epoch 41/50]	[batch 309/600]	[loss D: 0.702517]	[loss G: 1.669939]
[epoch 41/50]	[batch 310/600]	[loss D: 0.830541]	[loss G: 1.625550]
[epoch 41/50]	[batch 311/600]	[loss D: 0.813335]	[loss G: 1.932960]
[epoch 41/50]	[batch 312/600]	[loss D: 0.724455]	[loss G: 1.780561]
[epoch 41/50]	[batch 313/600]	[loss D: 0.712772]	[loss G: 1.853052]
[epoch 41/50]	[batch 314/600]	[loss D: 0.785853]	[loss G: 2.089497]
[epoch 41/50]	[batch 315/600]	[loss D: 0.867598]	[loss G: 2.026054]
[epoch 41/50]	[batch 316/600]	[loss D: 0.746537]	[loss G: 2.272647]
[epoch 41/50]	[batch 317/600]	[loss D: 0.711535]	[loss G: 1.938201]
[epoch 41/50]	[batch 318/600]	[loss D: 0.658468]	[loss G: 1.909343]
[epoch 41/50]	[batch 319/600]	[loss D: 0.835720]	[loss G: 2.057034]
[epoch 41/50]	[batch 320/600]	[loss D: 0.863896]	[loss G: 1.886859]
[epoch 41/50]	[batch 321/600]	[loss D: 1.004709]	[loss G: 2.412672]
[epoch 41/50]	[batch 322/600]	[loss D: 0.879517]	[loss G: 2.195849]
[epoch 41/50]	[batch 323/600]	[loss D: 0.875749]	[loss G: 2.198226]
[epoch 41/50]	[batch 324/600]	[loss D: 0.999818]	[loss G: 1.948724]
[epoch 41/50]	[batch 325/600]	[loss D: 0.810211]	[loss G: 1.655747]
[epoch 41/50]	[batch 326/600]	[loss D: 0.791332]	[loss G: 1.713840]
[epoch 41/50]	[batch 327/600]	[loss D: 0.663946]	[loss G: 2.140253]
[epoch 41/50]	[batch 328/600]	[loss D: 0.883431]	[loss G: 1.705167]
[epoch 41/50]	[batch 329/600]	[loss D: 0.866510]	[loss G: 1.511037]
[epoch 41/50]	[batch 330/600]	[loss D: 0.783294]	[loss G: 1.634289]
[epoch 41/50]	[batch 331/600]	[loss D: 0.828298]	[loss G: 1.905198]
[epoch 41/50]	[batch 332/600]	[loss D: 0.683538]	[loss G: 1.540693]
[epoch 41/50]	[batch 333/600]	[loss D: 0.868240]	[loss G: 1.863899]
[epoch 41/50]	[batch 334/600]	[loss D: 0.904773]	[loss G: 1.928802]
[epoch 41/50]	[batch 335/600]	[loss D: 0.888025]	[loss G: 1.576762]
[epoch 41/50]	[batch 336/600]	[loss D: 0.967702]	[loss G: 2.179417]
[epoch 41/50]	[batch 337/600]	[loss D: 0.757510]	[loss G: 1.756151]
[epoch 41/50]	[batch 338/600]	[loss D: 0.676118]	[loss G: 1.880634]
[epoch 41/50]	[batch 339/600]	[loss D: 0.775933]	[loss G: 1.617818]
[epoch 41/50]	[batch 340/600]	[loss D: 0.876273]	[loss G: 1.652555]

[epoch 41/50]	[batch 341/600]	[loss D: 0.702254]	[loss G: 1.786187]
[epoch 41/50]	[batch 342/600]	[loss D: 0.664755]	[loss G: 1.751323]
[epoch 41/50]	[batch 343/600]	[loss D: 0.793240]	[loss G: 2.173489]
[epoch 41/50]	[batch 344/600]	[loss D: 0.841086]	[loss G: 1.481856]
[epoch 41/50]	[batch 345/600]	[loss D: 0.851343]	[loss G: 1.804680]
[epoch 41/50]	[batch 346/600]	[loss D: 1.058435]	[loss G: 2.060191]
[epoch 41/50]	[batch 347/600]	[loss D: 0.719956]	[loss G: 2.165112]
[epoch 41/50]	[batch 348/600]	[loss D: 1.060196]	[loss G: 1.970082]
[epoch 41/50]	[batch 349/600]	[loss D: 0.765703]	[loss G: 2.137120]
[epoch 41/50]	[batch 350/600]	[loss D: 0.694237]	[loss G: 1.695450]
[epoch 41/50]	[batch 351/600]	[loss D: 0.828647]	[loss G: 2.102638]
[epoch 41/50]	[batch 352/600]	[loss D: 0.727024]	[loss G: 1.698369]
[epoch 41/50]	[batch 353/600]	[loss D: 0.741759]	[loss G: 1.883072]
[epoch 41/50]	[batch 354/600]	[loss D: 0.659784]	[loss G: 2.078858]
[epoch 41/50]	[batch 355/600]	[loss D: 0.809401]	[loss G: 1.879528]
[epoch 41/50]	[batch 356/600]	[loss D: 0.709685]	[loss G: 2.252114]
[epoch 41/50]	[batch 357/600]	[loss D: 0.883619]	[loss G: 2.039880]
[epoch 41/50]	[batch 358/600]	[loss D: 0.843040]	[loss G: 2.068121]
[epoch 41/50]	[batch 359/600]	[loss D: 0.748643]	[loss G: 1.612350]
[epoch 41/50]	[batch 360/600]	[loss D: 0.881802]	[loss G: 1.759623]
[epoch 41/50]	[batch 361/600]	[loss D: 0.934109]	[loss G: 2.167236]
[epoch 41/50]	[batch 362/600]	[loss D: 0.757968]	[loss G: 2.095701]
[epoch 41/50]	[batch 363/600]	[loss D: 0.864625]	[loss G: 1.960887]
[epoch 41/50]	[batch 364/600]	[loss D: 1.145731]	[loss G: 1.738731]
[epoch 41/50]	[batch 365/600]	[loss D: 0.659120]	[loss G: 2.225239]
[epoch 41/50]	[batch 366/600]	[loss D: 0.806680]	[loss G: 1.723835]
[epoch 41/50]	[batch 367/600]	[loss D: 0.772542]	[loss G: 1.741216]
[epoch 41/50]	[batch 368/600]	[loss D: 0.688323]	[loss G: 1.709196]
[epoch 41/50]	[batch 369/600]	[loss D: 0.959394]	[loss G: 1.894206]
[epoch 41/50]	[batch 370/600]	[loss D: 0.652232]	[loss G: 1.960746]
[epoch 41/50]	[batch 371/600]	[loss D: 0.841298]	[loss G: 2.041854]
[epoch 41/50]	[batch 372/600]	[loss D: 0.901351]	[loss G: 1.533713]
[epoch 41/50]	[batch 373/600]	[loss D: 0.815505]	[loss G: 1.625306]
[epoch 41/50]	[batch 374/600]	[loss D: 0.591357]	[loss G: 2.135783]
[epoch 41/50]	[batch 375/600]	[loss D: 0.661589]	[loss G: 1.938425]
[epoch 41/50]	[batch 376/600]	[loss D: 0.643848]	[loss G: 2.041344]
[epoch 41/50]	[batch 377/600]	[loss D: 0.878084]	[loss G: 2.189621]
[epoch 41/50]	[batch 378/600]	[loss D: 0.842831]	[loss G: 2.173992]
[epoch 41/50]	[batch 379/600]	[loss D: 0.584269]	[loss G: 2.108756]
[epoch 41/50]	[batch 380/600]	[loss D: 0.863571]	[loss G: 1.948614]
[epoch 41/50]	[batch 381/600]	[loss D: 0.864444]	[loss G: 1.902351]
[epoch 41/50]	[batch 382/600]	[loss D: 1.180103]	[loss G: 2.561049]
[epoch 41/50]	[batch 383/600]	[loss D: 0.999159]	[loss G: 2.248005]
[epoch 41/50]	[batch 384/600]	[loss D: 0.710298]	[loss G: 2.078785]
[epoch 41/50]	[batch 385/600]	[loss D: 0.789054]	[loss G: 2.389288]
[epoch 41/50]	[batch 386/600]	[loss D: 0.836740]	[loss G: 2.246305]
[epoch 41/50]	[batch 387/600]	[loss D: 0.856907]	[loss G: 2.016767]
[epoch 41/50]	[batch 388/600]	[loss D: 0.665338]	[loss G: 2.022786]

[epoch 41/50]	[batch 389/600]	[loss D: 0.759050]	[loss G: 1.881784]
[epoch 41/50]	[batch 390/600]	[loss D: 0.909117]	[loss G: 1.785906]
[epoch 41/50]	[batch 391/600]	[loss D: 0.742271]	[loss G: 1.777454]
[epoch 41/50]	[batch 392/600]	[loss D: 0.746647]	[loss G: 1.982787]
[epoch 41/50]	[batch 393/600]	[loss D: 0.838362]	[loss G: 1.850165]
[epoch 41/50]	[batch 394/600]	[loss D: 0.720418]	[loss G: 1.623375]
[epoch 41/50]	[batch 395/600]	[loss D: 0.813906]	[loss G: 1.630113]
[epoch 41/50]	[batch 396/600]	[loss D: 0.932258]	[loss G: 2.107182]
[epoch 41/50]	[batch 397/600]	[loss D: 0.806183]	[loss G: 1.682415]
[epoch 41/50]	[batch 398/600]	[loss D: 0.811848]	[loss G: 1.911877]
[epoch 41/50]	[batch 399/600]	[loss D: 0.764037]	[loss G: 2.116132]
[epoch 41/50]	[batch 400/600]	[loss D: 0.558193]	[loss G: 2.052061]
[epoch 41/50]	[batch 401/600]	[loss D: 0.739670]	[loss G: 1.842710]
[epoch 41/50]	[batch 402/600]	[loss D: 0.658931]	[loss G: 1.804768]
[epoch 41/50]	[batch 403/600]	[loss D: 0.840608]	[loss G: 2.011334]
[epoch 41/50]	[batch 404/600]	[loss D: 0.641952]	[loss G: 2.367940]
[epoch 41/50]	[batch 405/600]	[loss D: 0.962399]	[loss G: 2.080992]
[epoch 41/50]	[batch 406/600]	[loss D: 0.926358]	[loss G: 2.121196]
[epoch 41/50]	[batch 407/600]	[loss D: 0.700901]	[loss G: 1.901834]
[epoch 41/50]	[batch 408/600]	[loss D: 0.842504]	[loss G: 2.261414]
[epoch 41/50]	[batch 409/600]	[loss D: 0.955941]	[loss G: 2.465709]
[epoch 41/50]	[batch 410/600]	[loss D: 0.754875]	[loss G: 2.385728]
[epoch 41/50]	[batch 411/600]	[loss D: 1.133097]	[loss G: 2.552357]
[epoch 41/50]	[batch 412/600]	[loss D: 0.728496]	[loss G: 2.320039]
[epoch 41/50]	[batch 413/600]	[loss D: 0.953591]	[loss G: 2.589008]
[epoch 41/50]	[batch 414/600]	[loss D: 0.856037]	[loss G: 1.951797]
[epoch 41/50]	[batch 415/600]	[loss D: 1.015426]	[loss G: 2.130692]
[epoch 41/50]	[batch 416/600]	[loss D: 0.786288]	[loss G: 1.542481]
[epoch 41/50]	[batch 417/600]	[loss D: 1.084087]	[loss G: 2.035333]
[epoch 41/50]	[batch 418/600]	[loss D: 0.940368]	[loss G: 1.887198]
[epoch 41/50]	[batch 419/600]	[loss D: 0.774290]	[loss G: 2.271851]
[epoch 41/50]	[batch 420/600]	[loss D: 0.692061]	[loss G: 2.065830]
[epoch 41/50]	[batch 421/600]	[loss D: 0.895267]	[loss G: 2.058599]
[epoch 41/50]	[batch 422/600]	[loss D: 1.067724]	[loss G: 2.075818]
[epoch 41/50]	[batch 423/600]	[loss D: 0.754016]	[loss G: 1.736521]
[epoch 41/50]	[batch 424/600]	[loss D: 0.695745]	[loss G: 2.032885]
[epoch 41/50]	[batch 425/600]	[loss D: 0.765906]	[loss G: 1.765192]
[epoch 41/50]	[batch 426/600]	[loss D: 0.768190]	[loss G: 2.114521]
[epoch 41/50]	[batch 427/600]	[loss D: 0.898879]	[loss G: 1.879003]
[epoch 41/50]	[batch 428/600]	[loss D: 0.836905]	[loss G: 2.094376]
[epoch 41/50]	[batch 429/600]	[loss D: 0.754011]	[loss G: 2.004762]
[epoch 41/50]	[batch 430/600]	[loss D: 0.834220]	[loss G: 1.817615]
[epoch 41/50]	[batch 431/600]	[loss D: 0.646841]	[loss G: 1.699924]
[epoch 41/50]	[batch 432/600]	[loss D: 1.013700]	[loss G: 1.841774]
[epoch 41/50]	[batch 433/600]	[loss D: 0.861628]	[loss G: 2.138172]
[epoch 41/50]	[batch 434/600]	[loss D: 0.920209]	[loss G: 1.622066]
[epoch 41/50]	[batch 435/600]	[loss D: 0.913647]	[loss G: 1.647919]
[epoch 41/50]	[batch 436/600]	[loss D: 0.728489]	[loss G: 1.532005]

[epoch 41/50]	[batch 437/600]	[loss D: 0.758531]	[loss G: 1.962181]
[epoch 41/50]	[batch 438/600]	[loss D: 0.908784]	[loss G: 1.816218]
[epoch 41/50]	[batch 439/600]	[loss D: 0.717256]	[loss G: 2.075110]
[epoch 41/50]	[batch 440/600]	[loss D: 0.751804]	[loss G: 2.008972]
[epoch 41/50]	[batch 441/600]	[loss D: 0.850691]	[loss G: 2.227232]
[epoch 41/50]	[batch 442/600]	[loss D: 0.661788]	[loss G: 2.297046]
[epoch 41/50]	[batch 443/600]	[loss D: 0.846092]	[loss G: 1.894205]
[epoch 41/50]	[batch 444/600]	[loss D: 0.523479]	[loss G: 1.895463]
[epoch 41/50]	[batch 445/600]	[loss D: 0.757285]	[loss G: 2.304325]
[epoch 41/50]	[batch 446/600]	[loss D: 0.769768]	[loss G: 1.846805]
[epoch 41/50]	[batch 447/600]	[loss D: 1.166497]	[loss G: 1.515556]
[epoch 41/50]	[batch 448/600]	[loss D: 0.820896]	[loss G: 2.171647]
[epoch 41/50]	[batch 449/600]	[loss D: 0.892106]	[loss G: 1.872918]
[epoch 41/50]	[batch 450/600]	[loss D: 0.762256]	[loss G: 1.945499]
[epoch 41/50]	[batch 451/600]	[loss D: 0.756264]	[loss G: 2.402601]
[epoch 41/50]	[batch 452/600]	[loss D: 0.795724]	[loss G: 2.065923]
[epoch 41/50]	[batch 453/600]	[loss D: 0.859370]	[loss G: 2.248657]
[epoch 41/50]	[batch 454/600]	[loss D: 0.733828]	[loss G: 1.939313]
[epoch 41/50]	[batch 455/600]	[loss D: 0.666768]	[loss G: 2.238913]
[epoch 41/50]	[batch 456/600]	[loss D: 0.616047]	[loss G: 1.873845]
[epoch 41/50]	[batch 457/600]	[loss D: 0.907361]	[loss G: 2.038034]
[epoch 41/50]	[batch 458/600]	[loss D: 0.866874]	[loss G: 2.089062]
[epoch 41/50]	[batch 459/600]	[loss D: 0.910169]	[loss G: 1.841174]
[epoch 41/50]	[batch 460/600]	[loss D: 0.721417]	[loss G: 1.731486]
[epoch 41/50]	[batch 461/600]	[loss D: 0.674044]	[loss G: 2.051494]
[epoch 41/50]	[batch 462/600]	[loss D: 0.690900]	[loss G: 2.079057]
[epoch 41/50]	[batch 463/600]	[loss D: 0.973211]	[loss G: 1.701507]
[epoch 41/50]	[batch 464/600]	[loss D: 0.926817]	[loss G: 1.910430]
[epoch 41/50]	[batch 465/600]	[loss D: 0.822964]	[loss G: 1.802504]
[epoch 41/50]	[batch 466/600]	[loss D: 0.864210]	[loss G: 2.065502]
[epoch 41/50]	[batch 467/600]	[loss D: 0.922960]	[loss G: 2.202476]
[epoch 41/50]	[batch 468/600]	[loss D: 0.638290]	[loss G: 1.909498]
[epoch 41/50]	[batch 469/600]	[loss D: 0.641779]	[loss G: 2.167241]
[epoch 41/50]	[batch 470/600]	[loss D: 0.737556]	[loss G: 2.033198]
[epoch 41/50]	[batch 471/600]	[loss D: 0.815687]	[loss G: 1.485602]
[epoch 41/50]	[batch 472/600]	[loss D: 0.712787]	[loss G: 2.016497]
[epoch 41/50]	[batch 473/600]	[loss D: 0.870694]	[loss G: 1.667217]
[epoch 41/50]	[batch 474/600]	[loss D: 0.792238]	[loss G: 2.472425]
[epoch 41/50]	[batch 475/600]	[loss D: 0.833797]	[loss G: 2.029643]
[epoch 41/50]	[batch 476/600]	[loss D: 0.614420]	[loss G: 2.141716]
[epoch 41/50]	[batch 477/600]	[loss D: 1.109148]	[loss G: 2.308736]
[epoch 41/50]	[batch 478/600]	[loss D: 0.722654]	[loss G: 2.029220]
[epoch 41/50]	[batch 479/600]	[loss D: 0.955281]	[loss G: 1.997008]
[epoch 41/50]	[batch 480/600]	[loss D: 0.897729]	[loss G: 1.998614]
[epoch 41/50]	[batch 481/600]	[loss D: 0.933449]	[loss G: 2.058279]
[epoch 41/50]	[batch 482/600]	[loss D: 0.768268]	[loss G: 1.816638]
[epoch 41/50]	[batch 483/600]	[loss D: 0.928670]	[loss G: 1.712182]
[epoch 41/50]	[batch 484/600]	[loss D: 0.720384]	[loss G: 1.676424]

[epoch 41/50]	[batch 485/600]	[loss D: 1.220781]	[loss G: 1.702131]
[epoch 41/50]	[batch 486/600]	[loss D: 0.765185]	[loss G: 1.800407]
[epoch 41/50]	[batch 487/600]	[loss D: 0.720548]	[loss G: 2.054315]
[epoch 41/50]	[batch 488/600]	[loss D: 0.881114]	[loss G: 1.714601]
[epoch 41/50]	[batch 489/600]	[loss D: 1.056399]	[loss G: 1.555344]
[epoch 41/50]	[batch 490/600]	[loss D: 0.922228]	[loss G: 1.934337]
[epoch 41/50]	[batch 491/600]	[loss D: 0.918036]	[loss G: 1.913823]
[epoch 41/50]	[batch 492/600]	[loss D: 0.738462]	[loss G: 1.623360]
[epoch 41/50]	[batch 493/600]	[loss D: 0.763637]	[loss G: 1.884789]
[epoch 41/50]	[batch 494/600]	[loss D: 0.811240]	[loss G: 1.947859]
[epoch 41/50]	[batch 495/600]	[loss D: 0.765646]	[loss G: 2.227825]
[epoch 41/50]	[batch 496/600]	[loss D: 0.851560]	[loss G: 1.720419]
[epoch 41/50]	[batch 497/600]	[loss D: 0.847025]	[loss G: 1.835205]
[epoch 41/50]	[batch 498/600]	[loss D: 0.711933]	[loss G: 1.596505]
[epoch 41/50]	[batch 499/600]	[loss D: 0.898579]	[loss G: 2.352299]
[epoch 41/50]	[batch 500/600]	[loss D: 0.783991]	[loss G: 1.751325]
[epoch 41/50]	[batch 501/600]	[loss D: 0.862494]	[loss G: 2.049935]
[epoch 41/50]	[batch 502/600]	[loss D: 0.712236]	[loss G: 2.224423]
[epoch 41/50]	[batch 503/600]	[loss D: 0.680013]	[loss G: 1.871774]
[epoch 41/50]	[batch 504/600]	[loss D: 0.702031]	[loss G: 2.102398]
[epoch 41/50]	[batch 505/600]	[loss D: 0.735087]	[loss G: 1.961987]
[epoch 41/50]	[batch 506/600]	[loss D: 0.771019]	[loss G: 1.773684]
[epoch 41/50]	[batch 507/600]	[loss D: 0.950999]	[loss G: 2.205824]
[epoch 41/50]	[batch 508/600]	[loss D: 0.805500]	[loss G: 2.268641]
[epoch 41/50]	[batch 509/600]	[loss D: 0.808857]	[loss G: 1.863819]
[epoch 41/50]	[batch 510/600]	[loss D: 0.732306]	[loss G: 2.273772]
[epoch 41/50]	[batch 511/600]	[loss D: 0.800729]	[loss G: 2.233496]
[epoch 41/50]	[batch 512/600]	[loss D: 0.737581]	[loss G: 1.880379]
[epoch 41/50]	[batch 513/600]	[loss D: 0.618431]	[loss G: 2.127877]
[epoch 41/50]	[batch 514/600]	[loss D: 0.768609]	[loss G: 1.888929]
[epoch 41/50]	[batch 515/600]	[loss D: 0.798231]	[loss G: 2.179165]
[epoch 41/50]	[batch 516/600]	[loss D: 0.692198]	[loss G: 1.777915]
[epoch 41/50]	[batch 517/600]	[loss D: 0.892128]	[loss G: 2.365553]
[epoch 41/50]	[batch 518/600]	[loss D: 0.805390]	[loss G: 1.880512]
[epoch 41/50]	[batch 519/600]	[loss D: 0.780808]	[loss G: 1.988583]
[epoch 41/50]	[batch 520/600]	[loss D: 0.964085]	[loss G: 1.798501]
[epoch 41/50]	[batch 521/600]	[loss D: 0.784270]	[loss G: 1.623627]
[epoch 41/50]	[batch 522/600]	[loss D: 0.879241]	[loss G: 1.690733]
[epoch 41/50]	[batch 523/600]	[loss D: 1.282803]	[loss G: 1.923004]
[epoch 41/50]	[batch 524/600]	[loss D: 0.805141]	[loss G: 2.239472]
[epoch 41/50]	[batch 525/600]	[loss D: 0.851797]	[loss G: 1.731164]
[epoch 41/50]	[batch 526/600]	[loss D: 0.988594]	[loss G: 2.034194]
[epoch 41/50]	[batch 527/600]	[loss D: 0.625142]	[loss G: 2.168765]
[epoch 41/50]	[batch 528/600]	[loss D: 0.759712]	[loss G: 1.947954]
[epoch 41/50]	[batch 529/600]	[loss D: 0.751484]	[loss G: 2.253594]
[epoch 41/50]	[batch 530/600]	[loss D: 0.796021]	[loss G: 1.781515]
[epoch 41/50]	[batch 531/600]	[loss D: 0.785682]	[loss G: 1.876561]
[epoch 41/50]	[batch 532/600]	[loss D: 0.867067]	[loss G: 1.920467]

[epoch 41/50]	[batch 533/600]	[loss D: 0.844627]	[loss G: 1.956621]
[epoch 41/50]	[batch 534/600]	[loss D: 0.621338]	[loss G: 1.888337]
[epoch 41/50]	[batch 535/600]	[loss D: 0.744935]	[loss G: 1.872020]
[epoch 41/50]	[batch 536/600]	[loss D: 0.700993]	[loss G: 2.014770]
[epoch 41/50]	[batch 537/600]	[loss D: 0.930417]	[loss G: 1.900617]
[epoch 41/50]	[batch 538/600]	[loss D: 0.821466]	[loss G: 2.163252]
[epoch 41/50]	[batch 539/600]	[loss D: 0.821489]	[loss G: 1.899738]
[epoch 41/50]	[batch 540/600]	[loss D: 0.824847]	[loss G: 1.642901]
[epoch 41/50]	[batch 541/600]	[loss D: 0.847651]	[loss G: 1.522051]
[epoch 41/50]	[batch 542/600]	[loss D: 0.697435]	[loss G: 1.595721]
[epoch 41/50]	[batch 543/600]	[loss D: 0.783645]	[loss G: 2.043161]
[epoch 41/50]	[batch 544/600]	[loss D: 0.854777]	[loss G: 1.756358]
[epoch 41/50]	[batch 545/600]	[loss D: 1.195283]	[loss G: 1.837001]
[epoch 41/50]	[batch 546/600]	[loss D: 0.729725]	[loss G: 2.127699]
[epoch 41/50]	[batch 547/600]	[loss D: 0.740020]	[loss G: 2.492588]
[epoch 41/50]	[batch 548/600]	[loss D: 0.990843]	[loss G: 1.848596]
[epoch 41/50]	[batch 549/600]	[loss D: 0.801547]	[loss G: 2.221056]
[epoch 41/50]	[batch 550/600]	[loss D: 0.744816]	[loss G: 1.566220]
[epoch 41/50]	[batch 551/600]	[loss D: 1.025469]	[loss G: 1.771343]
[epoch 41/50]	[batch 552/600]	[loss D: 0.786965]	[loss G: 2.158543]
[epoch 41/50]	[batch 553/600]	[loss D: 0.803647]	[loss G: 2.308404]
[epoch 41/50]	[batch 554/600]	[loss D: 0.796001]	[loss G: 2.029576]
[epoch 41/50]	[batch 555/600]	[loss D: 0.773546]	[loss G: 2.089306]
[epoch 41/50]	[batch 556/600]	[loss D: 0.820317]	[loss G: 2.170491]
[epoch 41/50]	[batch 557/600]	[loss D: 0.614241]	[loss G: 1.817122]
[epoch 41/50]	[batch 558/600]	[loss D: 0.709764]	[loss G: 1.498778]
[epoch 41/50]	[batch 559/600]	[loss D: 1.051103]	[loss G: 1.670600]
[epoch 41/50]	[batch 560/600]	[loss D: 1.072011]	[loss G: 1.546173]
[epoch 41/50]	[batch 561/600]	[loss D: 0.836242]	[loss G: 1.937901]
[epoch 41/50]	[batch 562/600]	[loss D: 0.879738]	[loss G: 2.215805]
[epoch 41/50]	[batch 563/600]	[loss D: 0.848971]	[loss G: 1.877863]
[epoch 41/50]	[batch 564/600]	[loss D: 0.971337]	[loss G: 1.816764]
[epoch 41/50]	[batch 565/600]	[loss D: 0.793224]	[loss G: 2.243700]
[epoch 41/50]	[batch 566/600]	[loss D: 0.760539]	[loss G: 2.319638]
[epoch 41/50]	[batch 567/600]	[loss D: 1.123123]	[loss G: 2.466677]
[epoch 41/50]	[batch 568/600]	[loss D: 0.845915]	[loss G: 2.013806]
[epoch 41/50]	[batch 569/600]	[loss D: 0.714206]	[loss G: 1.950884]
[epoch 41/50]	[batch 570/600]	[loss D: 1.012907]	[loss G: 2.053046]
[epoch 41/50]	[batch 571/600]	[loss D: 0.888301]	[loss G: 2.057043]
[epoch 41/50]	[batch 572/600]	[loss D: 0.790538]	[loss G: 2.141984]
[epoch 41/50]	[batch 573/600]	[loss D: 0.925162]	[loss G: 1.971153]
[epoch 41/50]	[batch 574/600]	[loss D: 0.660267]	[loss G: 2.291327]
[epoch 41/50]	[batch 575/600]	[loss D: 0.606113]	[loss G: 1.917982]
[epoch 41/50]	[batch 576/600]	[loss D: 0.942866]	[loss G: 1.935926]
[epoch 41/50]	[batch 577/600]	[loss D: 0.740567]	[loss G: 1.870471]
[epoch 41/50]	[batch 578/600]	[loss D: 0.741808]	[loss G: 1.848884]
[epoch 41/50]	[batch 579/600]	[loss D: 0.782572]	[loss G: 2.204738]
[epoch 41/50]	[batch 580/600]	[loss D: 0.826847]	[loss G: 2.682006]

[epoch 41/50] [batch 581/600] [loss D: 0.865652] [loss G: 1.759853]
 [epoch 41/50] [batch 582/600] [loss D: 0.582414] [loss G: 2.062648]
 [epoch 41/50] [batch 583/600] [loss D: 0.874052] [loss G: 2.006781]
 [epoch 41/50] [batch 584/600] [loss D: 1.036876] [loss G: 2.013421]
 [epoch 41/50] [batch 585/600] [loss D: 0.778774] [loss G: 1.976061]
 [epoch 41/50] [batch 586/600] [loss D: 0.945307] [loss G: 1.805485]
 [epoch 41/50] [batch 587/600] [loss D: 0.975341] [loss G: 1.729968]
 [epoch 41/50] [batch 588/600] [loss D: 0.842854] [loss G: 2.091657]
 [epoch 41/50] [batch 589/600] [loss D: 0.833968] [loss G: 1.728150]
 [epoch 41/50] [batch 590/600] [loss D: 0.734955] [loss G: 1.931764]
 [epoch 41/50] [batch 591/600] [loss D: 0.795560] [loss G: 2.112665]
 [epoch 41/50] [batch 592/600] [loss D: 0.717292] [loss G: 2.112726]
 [epoch 41/50] [batch 593/600] [loss D: 0.849257] [loss G: 1.874572]
 [epoch 41/50] [batch 594/600] [loss D: 0.889438] [loss G: 1.661846]
 [epoch 41/50] [batch 595/600] [loss D: 0.806304] [loss G: 1.876582]
 [epoch 41/50] [batch 596/600] [loss D: 0.765959] [loss G: 2.163461]
 [epoch 41/50] [batch 597/600] [loss D: 0.762658] [loss G: 2.094338]
 [epoch 41/50] [batch 598/600] [loss D: 0.738243] [loss G: 2.247869]
 [epoch 41/50] [batch 599/600] [loss D: 0.875027] [loss G: 2.131583]
 [epoch 42/50] [batch 0/600] [loss D: 0.695660] [loss G: 2.326895]
 [epoch 42/50] [batch 1/600] [loss D: 0.877385] [loss G: 1.901777]
 [epoch 42/50] [batch 2/600] [loss D: 0.665715] [loss G: 1.591042]
 [epoch 42/50] [batch 3/600] [loss D: 0.961011] [loss G: 2.264014]
 [epoch 42/50] [batch 4/600] [loss D: 0.680633] [loss G: 2.174252]
 [epoch 42/50] [batch 5/600] [loss D: 0.782982] [loss G: 2.091577]
 [epoch 42/50] [batch 6/600] [loss D: 0.903485] [loss G: 2.220711]
 [epoch 42/50] [batch 7/600] [loss D: 0.825673] [loss G: 1.704553]
 [epoch 42/50] [batch 8/600] [loss D: 0.755759] [loss G: 1.871524]
 [epoch 42/50] [batch 9/600] [loss D: 1.033291] [loss G: 1.959776]
 [epoch 42/50] [batch 10/600] [loss D: 0.843021] [loss G: 2.439617]
 [epoch 42/50] [batch 11/600] [loss D: 0.763385] [loss G: 1.865892]
 [epoch 42/50] [batch 12/600] [loss D: 0.825143] [loss G: 1.500284]
 [epoch 42/50] [batch 13/600] [loss D: 0.833049] [loss G: 1.767147]
 [epoch 42/50] [batch 14/600] [loss D: 0.841471] [loss G: 1.756916]
 [epoch 42/50] [batch 15/600] [loss D: 0.573605] [loss G: 1.821631]
 [epoch 42/50] [batch 16/600] [loss D: 1.153828] [loss G: 1.815959]
 [epoch 42/50] [batch 17/600] [loss D: 0.771724] [loss G: 1.937038]
 [epoch 42/50] [batch 18/600] [loss D: 0.774536] [loss G: 2.281161]
 [epoch 42/50] [batch 19/600] [loss D: 0.883894] [loss G: 2.325579]
 [epoch 42/50] [batch 20/600] [loss D: 0.982723] [loss G: 1.823838]
 [epoch 42/50] [batch 21/600] [loss D: 0.844047] [loss G: 1.799698]
 [epoch 42/50] [batch 22/600] [loss D: 0.776939] [loss G: 1.980504]
 [epoch 42/50] [batch 23/600] [loss D: 0.762019] [loss G: 1.774127]
 [epoch 42/50] [batch 24/600] [loss D: 0.830176] [loss G: 2.059530]
 [epoch 42/50] [batch 25/600] [loss D: 0.814799] [loss G: 1.888093]
 [epoch 42/50] [batch 26/600] [loss D: 1.031939] [loss G: 1.922756]
 [epoch 42/50] [batch 27/600] [loss D: 0.779585] [loss G: 1.620661]
 [epoch 42/50] [batch 28/600] [loss D: 0.623731] [loss G: 1.969119]

[epoch 42/50]	[batch 29/600]	[loss D: 1.052212]	[loss G: 1.796580]
[epoch 42/50]	[batch 30/600]	[loss D: 0.871000]	[loss G: 2.040183]
[epoch 42/50]	[batch 31/600]	[loss D: 0.895507]	[loss G: 1.931467]
[epoch 42/50]	[batch 32/600]	[loss D: 0.806761]	[loss G: 1.825089]
[epoch 42/50]	[batch 33/600]	[loss D: 0.744741]	[loss G: 1.976956]
[epoch 42/50]	[batch 34/600]	[loss D: 0.595572]	[loss G: 1.800270]
[epoch 42/50]	[batch 35/600]	[loss D: 0.788156]	[loss G: 2.344303]
[epoch 42/50]	[batch 36/600]	[loss D: 0.842045]	[loss G: 1.634294]
[epoch 42/50]	[batch 37/600]	[loss D: 0.703353]	[loss G: 1.981986]
[epoch 42/50]	[batch 38/600]	[loss D: 0.571871]	[loss G: 2.054481]
[epoch 42/50]	[batch 39/600]	[loss D: 0.665532]	[loss G: 2.146510]
[epoch 42/50]	[batch 40/600]	[loss D: 1.393937]	[loss G: 2.227324]
[epoch 42/50]	[batch 41/600]	[loss D: 0.683546]	[loss G: 2.267206]
[epoch 42/50]	[batch 42/600]	[loss D: 0.762235]	[loss G: 2.142075]
[epoch 42/50]	[batch 43/600]	[loss D: 0.851401]	[loss G: 2.119870]
[epoch 42/50]	[batch 44/600]	[loss D: 1.049198]	[loss G: 2.082913]
[epoch 42/50]	[batch 45/600]	[loss D: 0.708874]	[loss G: 1.624884]
[epoch 42/50]	[batch 46/600]	[loss D: 0.999550]	[loss G: 1.803768]
[epoch 42/50]	[batch 47/600]	[loss D: 0.819372]	[loss G: 2.317609]
[epoch 42/50]	[batch 48/600]	[loss D: 0.756931]	[loss G: 2.064997]
[epoch 42/50]	[batch 49/600]	[loss D: 0.720165]	[loss G: 2.180840]
[epoch 42/50]	[batch 50/600]	[loss D: 0.807403]	[loss G: 2.222058]
[epoch 42/50]	[batch 51/600]	[loss D: 0.668578]	[loss G: 1.848294]
[epoch 42/50]	[batch 52/600]	[loss D: 0.889474]	[loss G: 2.018081]
[epoch 42/50]	[batch 53/600]	[loss D: 0.789683]	[loss G: 1.897731]
[epoch 42/50]	[batch 54/600]	[loss D: 0.776925]	[loss G: 1.607078]
[epoch 42/50]	[batch 55/600]	[loss D: 0.698633]	[loss G: 1.954409]
[epoch 42/50]	[batch 56/600]	[loss D: 0.837802]	[loss G: 1.706923]
[epoch 42/50]	[batch 57/600]	[loss D: 0.673399]	[loss G: 1.679713]
[epoch 42/50]	[batch 58/600]	[loss D: 0.740435]	[loss G: 2.540789]
[epoch 42/50]	[batch 59/600]	[loss D: 0.651187]	[loss G: 2.344276]
[epoch 42/50]	[batch 60/600]	[loss D: 1.024477]	[loss G: 1.738375]
[epoch 42/50]	[batch 61/600]	[loss D: 0.807765]	[loss G: 2.109387]
[epoch 42/50]	[batch 62/600]	[loss D: 0.797861]	[loss G: 2.290082]
[epoch 42/50]	[batch 63/600]	[loss D: 0.641591]	[loss G: 2.122947]
[epoch 42/50]	[batch 64/600]	[loss D: 0.719836]	[loss G: 2.455254]
[epoch 42/50]	[batch 65/600]	[loss D: 1.010130]	[loss G: 1.856569]
[epoch 42/50]	[batch 66/600]	[loss D: 0.583028]	[loss G: 2.088556]
[epoch 42/50]	[batch 67/600]	[loss D: 0.677465]	[loss G: 1.860537]
[epoch 42/50]	[batch 68/600]	[loss D: 0.867885]	[loss G: 1.918431]
[epoch 42/50]	[batch 69/600]	[loss D: 0.736400]	[loss G: 2.360131]
[epoch 42/50]	[batch 70/600]	[loss D: 0.909172]	[loss G: 1.896410]
[epoch 42/50]	[batch 71/600]	[loss D: 0.857948]	[loss G: 2.005981]
[epoch 42/50]	[batch 72/600]	[loss D: 0.823154]	[loss G: 2.403902]
[epoch 42/50]	[batch 73/600]	[loss D: 0.739760]	[loss G: 1.643634]
[epoch 42/50]	[batch 74/600]	[loss D: 0.726000]	[loss G: 1.753768]
[epoch 42/50]	[batch 75/600]	[loss D: 0.898799]	[loss G: 1.815864]
[epoch 42/50]	[batch 76/600]	[loss D: 0.773495]	[loss G: 2.095350]

[epoch 42/50]	[batch 77/600]	[loss D: 0.695874]	[loss G: 1.940759]
[epoch 42/50]	[batch 78/600]	[loss D: 0.799778]	[loss G: 2.168039]
[epoch 42/50]	[batch 79/600]	[loss D: 0.578999]	[loss G: 2.169074]
[epoch 42/50]	[batch 80/600]	[loss D: 0.776415]	[loss G: 1.803676]
[epoch 42/50]	[batch 81/600]	[loss D: 1.196999]	[loss G: 2.024723]
[epoch 42/50]	[batch 82/600]	[loss D: 0.713639]	[loss G: 1.965327]
[epoch 42/50]	[batch 83/600]	[loss D: 0.767150]	[loss G: 1.833475]
[epoch 42/50]	[batch 84/600]	[loss D: 0.787003]	[loss G: 2.216317]
[epoch 42/50]	[batch 85/600]	[loss D: 1.150289]	[loss G: 1.966925]
[epoch 42/50]	[batch 86/600]	[loss D: 0.785788]	[loss G: 2.089400]
[epoch 42/50]	[batch 87/600]	[loss D: 1.030787]	[loss G: 2.667550]
[epoch 42/50]	[batch 88/600]	[loss D: 0.813091]	[loss G: 2.141061]
[epoch 42/50]	[batch 89/600]	[loss D: 0.858501]	[loss G: 1.993871]
[epoch 42/50]	[batch 90/600]	[loss D: 0.819648]	[loss G: 1.716141]
[epoch 42/50]	[batch 91/600]	[loss D: 0.625861]	[loss G: 1.887757]
[epoch 42/50]	[batch 92/600]	[loss D: 1.033608]	[loss G: 1.699966]
[epoch 42/50]	[batch 93/600]	[loss D: 0.912851]	[loss G: 1.747293]
[epoch 42/50]	[batch 94/600]	[loss D: 1.026130]	[loss G: 1.857781]
[epoch 42/50]	[batch 95/600]	[loss D: 0.844189]	[loss G: 2.509855]
[epoch 42/50]	[batch 96/600]	[loss D: 0.734846]	[loss G: 1.705770]
[epoch 42/50]	[batch 97/600]	[loss D: 0.716548]	[loss G: 2.264711]
[epoch 42/50]	[batch 98/600]	[loss D: 0.928896]	[loss G: 1.960820]
[epoch 42/50]	[batch 99/600]	[loss D: 1.003294]	[loss G: 1.851538]
[epoch 42/50]	[batch 100/600]	[loss D: 0.872836]	[loss G: 1.999859]
[epoch 42/50]	[batch 101/600]	[loss D: 0.824286]	[loss G: 1.894919]
[epoch 42/50]	[batch 102/600]	[loss D: 0.713005]	[loss G: 1.792978]
[epoch 42/50]	[batch 103/600]	[loss D: 0.768605]	[loss G: 1.906741]
[epoch 42/50]	[batch 104/600]	[loss D: 0.782702]	[loss G: 1.764017]
[epoch 42/50]	[batch 105/600]	[loss D: 0.805647]	[loss G: 1.637238]
[epoch 42/50]	[batch 106/600]	[loss D: 0.981373]	[loss G: 1.969513]
[epoch 42/50]	[batch 107/600]	[loss D: 0.879234]	[loss G: 1.695022]
[epoch 42/50]	[batch 108/600]	[loss D: 0.745411]	[loss G: 2.156971]
[epoch 42/50]	[batch 109/600]	[loss D: 1.010621]	[loss G: 1.655323]
[epoch 42/50]	[batch 110/600]	[loss D: 0.659012]	[loss G: 2.173822]
[epoch 42/50]	[batch 111/600]	[loss D: 0.825852]	[loss G: 1.878881]
[epoch 42/50]	[batch 112/600]	[loss D: 1.084589]	[loss G: 1.782954]
[epoch 42/50]	[batch 113/600]	[loss D: 0.719549]	[loss G: 2.425950]
[epoch 42/50]	[batch 114/600]	[loss D: 0.767665]	[loss G: 1.565644]
[epoch 42/50]	[batch 115/600]	[loss D: 0.702622]	[loss G: 2.263975]
[epoch 42/50]	[batch 116/600]	[loss D: 0.965937]	[loss G: 1.980273]
[epoch 42/50]	[batch 117/600]	[loss D: 0.870820]	[loss G: 1.924370]
[epoch 42/50]	[batch 118/600]	[loss D: 0.821597]	[loss G: 2.231082]
[epoch 42/50]	[batch 119/600]	[loss D: 0.927076]	[loss G: 1.731403]
[epoch 42/50]	[batch 120/600]	[loss D: 0.661116]	[loss G: 2.190650]
[epoch 42/50]	[batch 121/600]	[loss D: 0.550029]	[loss G: 2.304512]
[epoch 42/50]	[batch 122/600]	[loss D: 0.865104]	[loss G: 1.946765]
[epoch 42/50]	[batch 123/600]	[loss D: 0.999996]	[loss G: 1.979457]
[epoch 42/50]	[batch 124/600]	[loss D: 0.888525]	[loss G: 1.805303]

[epoch 42/50]	[batch 125/600]	[loss D: 0.720152]	[loss G: 1.778885]
[epoch 42/50]	[batch 126/600]	[loss D: 0.799477]	[loss G: 1.534876]
[epoch 42/50]	[batch 127/600]	[loss D: 0.761278]	[loss G: 1.791114]
[epoch 42/50]	[batch 128/600]	[loss D: 0.817350]	[loss G: 2.081475]
[epoch 42/50]	[batch 129/600]	[loss D: 0.784420]	[loss G: 2.220455]
[epoch 42/50]	[batch 130/600]	[loss D: 1.014235]	[loss G: 1.813458]
[epoch 42/50]	[batch 131/600]	[loss D: 1.284593]	[loss G: 1.737878]
[epoch 42/50]	[batch 132/600]	[loss D: 0.690631]	[loss G: 2.102000]
[epoch 42/50]	[batch 133/600]	[loss D: 0.699070]	[loss G: 2.154987]
[epoch 42/50]	[batch 134/600]	[loss D: 0.901327]	[loss G: 1.674535]
[epoch 42/50]	[batch 135/600]	[loss D: 0.851866]	[loss G: 1.590068]
[epoch 42/50]	[batch 136/600]	[loss D: 0.873352]	[loss G: 1.605621]
[epoch 42/50]	[batch 137/600]	[loss D: 0.793682]	[loss G: 1.683735]
[epoch 42/50]	[batch 138/600]	[loss D: 0.540851]	[loss G: 1.942262]
[epoch 42/50]	[batch 139/600]	[loss D: 0.823171]	[loss G: 2.049466]
[epoch 42/50]	[batch 140/600]	[loss D: 0.654339]	[loss G: 1.909542]
[epoch 42/50]	[batch 141/600]	[loss D: 0.879785]	[loss G: 1.814869]
[epoch 42/50]	[batch 142/600]	[loss D: 0.715738]	[loss G: 1.881773]
[epoch 42/50]	[batch 143/600]	[loss D: 0.726913]	[loss G: 1.993147]
[epoch 42/50]	[batch 144/600]	[loss D: 0.876246]	[loss G: 1.700733]
[epoch 42/50]	[batch 145/600]	[loss D: 0.840669]	[loss G: 1.710764]
[epoch 42/50]	[batch 146/600]	[loss D: 0.842678]	[loss G: 1.850838]
[epoch 42/50]	[batch 147/600]	[loss D: 0.852817]	[loss G: 1.701707]
[epoch 42/50]	[batch 148/600]	[loss D: 0.653529]	[loss G: 1.939288]
[epoch 42/50]	[batch 149/600]	[loss D: 0.767003]	[loss G: 1.715491]
[epoch 42/50]	[batch 150/600]	[loss D: 0.748858]	[loss G: 1.826936]
[epoch 42/50]	[batch 151/600]	[loss D: 0.936817]	[loss G: 1.716518]
[epoch 42/50]	[batch 152/600]	[loss D: 0.861256]	[loss G: 1.977934]
[epoch 42/50]	[batch 153/600]	[loss D: 0.930168]	[loss G: 1.908344]
[epoch 42/50]	[batch 154/600]	[loss D: 0.801115]	[loss G: 2.048496]
[epoch 42/50]	[batch 155/600]	[loss D: 0.681624]	[loss G: 2.035529]
[epoch 42/50]	[batch 156/600]	[loss D: 0.614063]	[loss G: 2.018313]
[epoch 42/50]	[batch 157/600]	[loss D: 0.832919]	[loss G: 1.705303]
[epoch 42/50]	[batch 158/600]	[loss D: 0.787902]	[loss G: 2.302610]
[epoch 42/50]	[batch 159/600]	[loss D: 0.747435]	[loss G: 2.273562]
[epoch 42/50]	[batch 160/600]	[loss D: 1.031462]	[loss G: 2.002744]
[epoch 42/50]	[batch 161/600]	[loss D: 0.700254]	[loss G: 2.048020]
[epoch 42/50]	[batch 162/600]	[loss D: 0.742186]	[loss G: 1.826140]
[epoch 42/50]	[batch 163/600]	[loss D: 0.882289]	[loss G: 2.329847]
[epoch 42/50]	[batch 164/600]	[loss D: 0.827329]	[loss G: 2.014349]
[epoch 42/50]	[batch 165/600]	[loss D: 0.795070]	[loss G: 1.701450]
[epoch 42/50]	[batch 166/600]	[loss D: 0.838987]	[loss G: 2.004597]
[epoch 42/50]	[batch 167/600]	[loss D: 0.698967]	[loss G: 2.553313]
[epoch 42/50]	[batch 168/600]	[loss D: 0.942247]	[loss G: 2.326504]
[epoch 42/50]	[batch 169/600]	[loss D: 0.821254]	[loss G: 2.553128]
[epoch 42/50]	[batch 170/600]	[loss D: 0.903994]	[loss G: 1.820298]
[epoch 42/50]	[batch 171/600]	[loss D: 0.677839]	[loss G: 1.990608]
[epoch 42/50]	[batch 172/600]	[loss D: 1.004068]	[loss G: 1.821587]

[epoch 42/50]	[batch 173/600]	[loss D: 0.708604]	[loss G: 2.001975]
[epoch 42/50]	[batch 174/600]	[loss D: 0.816426]	[loss G: 2.131764]
[epoch 42/50]	[batch 175/600]	[loss D: 0.908463]	[loss G: 1.796692]
[epoch 42/50]	[batch 176/600]	[loss D: 0.759963]	[loss G: 1.639108]
[epoch 42/50]	[batch 177/600]	[loss D: 0.892370]	[loss G: 2.192669]
[epoch 42/50]	[batch 178/600]	[loss D: 0.835714]	[loss G: 2.035795]
[epoch 42/50]	[batch 179/600]	[loss D: 1.009579]	[loss G: 1.980282]
[epoch 42/50]	[batch 180/600]	[loss D: 0.795807]	[loss G: 1.903187]
[epoch 42/50]	[batch 181/600]	[loss D: 0.778272]	[loss G: 2.165728]
[epoch 42/50]	[batch 182/600]	[loss D: 0.777319]	[loss G: 2.198732]
[epoch 42/50]	[batch 183/600]	[loss D: 0.847280]	[loss G: 2.127058]
[epoch 42/50]	[batch 184/600]	[loss D: 0.831502]	[loss G: 1.932279]
[epoch 42/50]	[batch 185/600]	[loss D: 0.832643]	[loss G: 1.601459]
[epoch 42/50]	[batch 186/600]	[loss D: 0.888295]	[loss G: 2.029939]
[epoch 42/50]	[batch 187/600]	[loss D: 0.750603]	[loss G: 1.798936]
[epoch 42/50]	[batch 188/600]	[loss D: 0.728268]	[loss G: 1.774197]
[epoch 42/50]	[batch 189/600]	[loss D: 0.879494]	[loss G: 1.731307]
[epoch 42/50]	[batch 190/600]	[loss D: 0.819260]	[loss G: 2.292921]
[epoch 42/50]	[batch 191/600]	[loss D: 0.850046]	[loss G: 1.878370]
[epoch 42/50]	[batch 192/600]	[loss D: 0.977741]	[loss G: 2.055664]
[epoch 42/50]	[batch 193/600]	[loss D: 0.949247]	[loss G: 2.311762]
[epoch 42/50]	[batch 194/600]	[loss D: 0.554006]	[loss G: 1.855260]
[epoch 42/50]	[batch 195/600]	[loss D: 0.855256]	[loss G: 1.729387]
[epoch 42/50]	[batch 196/600]	[loss D: 0.715174]	[loss G: 2.216144]
[epoch 42/50]	[batch 197/600]	[loss D: 0.840401]	[loss G: 1.984996]
[epoch 42/50]	[batch 198/600]	[loss D: 0.817135]	[loss G: 1.806889]
[epoch 42/50]	[batch 199/600]	[loss D: 0.845014]	[loss G: 1.735862]
[epoch 42/50]	[batch 200/600]	[loss D: 0.694116]	[loss G: 1.715163]
[epoch 42/50]	[batch 201/600]	[loss D: 0.804188]	[loss G: 1.851156]
[epoch 42/50]	[batch 202/600]	[loss D: 0.822475]	[loss G: 1.782963]
[epoch 42/50]	[batch 203/600]	[loss D: 0.853087]	[loss G: 1.811817]
[epoch 42/50]	[batch 204/600]	[loss D: 1.065677]	[loss G: 2.124826]
[epoch 42/50]	[batch 205/600]	[loss D: 0.782729]	[loss G: 1.855411]
[epoch 42/50]	[batch 206/600]	[loss D: 0.761112]	[loss G: 1.932690]
[epoch 42/50]	[batch 207/600]	[loss D: 0.907424]	[loss G: 1.951176]
[epoch 42/50]	[batch 208/600]	[loss D: 0.682861]	[loss G: 2.350667]
[epoch 42/50]	[batch 209/600]	[loss D: 0.687763]	[loss G: 2.099507]
[epoch 42/50]	[batch 210/600]	[loss D: 0.682829]	[loss G: 1.875597]
[epoch 42/50]	[batch 211/600]	[loss D: 0.738692]	[loss G: 1.929703]
[epoch 42/50]	[batch 212/600]	[loss D: 0.809938]	[loss G: 1.887377]
[epoch 42/50]	[batch 213/600]	[loss D: 0.825564]	[loss G: 1.655252]
[epoch 42/50]	[batch 214/600]	[loss D: 0.791554]	[loss G: 1.922087]
[epoch 42/50]	[batch 215/600]	[loss D: 1.037266]	[loss G: 1.577623]
[epoch 42/50]	[batch 216/600]	[loss D: 0.929718]	[loss G: 2.055171]
[epoch 42/50]	[batch 217/600]	[loss D: 0.846189]	[loss G: 2.468811]
[epoch 42/50]	[batch 218/600]	[loss D: 0.654934]	[loss G: 1.981297]
[epoch 42/50]	[batch 219/600]	[loss D: 0.620128]	[loss G: 1.909822]
[epoch 42/50]	[batch 220/600]	[loss D: 0.885723]	[loss G: 2.252145]

[epoch 42/50]	[batch 221/600]	[loss D: 0.938852]	[loss G: 2.065081]
[epoch 42/50]	[batch 222/600]	[loss D: 0.812510]	[loss G: 2.003985]
[epoch 42/50]	[batch 223/600]	[loss D: 1.221578]	[loss G: 1.627757]
[epoch 42/50]	[batch 224/600]	[loss D: 0.800757]	[loss G: 2.257384]
[epoch 42/50]	[batch 225/600]	[loss D: 0.901072]	[loss G: 1.834828]
[epoch 42/50]	[batch 226/600]	[loss D: 0.969759]	[loss G: 1.735227]
[epoch 42/50]	[batch 227/600]	[loss D: 0.652501]	[loss G: 2.068463]
[epoch 42/50]	[batch 228/600]	[loss D: 0.682203]	[loss G: 1.927191]
[epoch 42/50]	[batch 229/600]	[loss D: 0.791625]	[loss G: 2.070925]
[epoch 42/50]	[batch 230/600]	[loss D: 0.774905]	[loss G: 2.131634]
[epoch 42/50]	[batch 231/600]	[loss D: 0.775355]	[loss G: 1.900014]
[epoch 42/50]	[batch 232/600]	[loss D: 0.964195]	[loss G: 1.919545]
[epoch 42/50]	[batch 233/600]	[loss D: 0.653261]	[loss G: 2.302315]
[epoch 42/50]	[batch 234/600]	[loss D: 0.771307]	[loss G: 1.913557]
[epoch 42/50]	[batch 235/600]	[loss D: 0.694110]	[loss G: 1.936650]
[epoch 42/50]	[batch 236/600]	[loss D: 0.992623]	[loss G: 1.720390]
[epoch 42/50]	[batch 237/600]	[loss D: 0.735208]	[loss G: 2.176327]
[epoch 42/50]	[batch 238/600]	[loss D: 0.756235]	[loss G: 2.068112]
[epoch 42/50]	[batch 239/600]	[loss D: 0.804153]	[loss G: 1.910539]
[epoch 42/50]	[batch 240/600]	[loss D: 0.664589]	[loss G: 1.991164]
[epoch 42/50]	[batch 241/600]	[loss D: 0.793037]	[loss G: 1.451401]
[epoch 42/50]	[batch 242/600]	[loss D: 0.853909]	[loss G: 1.372769]
[epoch 42/50]	[batch 243/600]	[loss D: 0.699801]	[loss G: 1.923483]
[epoch 42/50]	[batch 244/600]	[loss D: 0.726650]	[loss G: 2.379772]
[epoch 42/50]	[batch 245/600]	[loss D: 0.867322]	[loss G: 2.339034]
[epoch 42/50]	[batch 246/600]	[loss D: 0.778299]	[loss G: 2.107728]
[epoch 42/50]	[batch 247/600]	[loss D: 0.711080]	[loss G: 2.223172]
[epoch 42/50]	[batch 248/600]	[loss D: 1.129287]	[loss G: 1.938269]
[epoch 42/50]	[batch 249/600]	[loss D: 0.898626]	[loss G: 2.114211]
[epoch 42/50]	[batch 250/600]	[loss D: 0.763184]	[loss G: 2.335821]
[epoch 42/50]	[batch 251/600]	[loss D: 0.772933]	[loss G: 1.875709]
[epoch 42/50]	[batch 252/600]	[loss D: 0.887179]	[loss G: 1.973717]
[epoch 42/50]	[batch 253/600]	[loss D: 0.856269]	[loss G: 2.166613]
[epoch 42/50]	[batch 254/600]	[loss D: 0.744456]	[loss G: 2.025666]
[epoch 42/50]	[batch 255/600]	[loss D: 0.780983]	[loss G: 2.123175]
[epoch 42/50]	[batch 256/600]	[loss D: 0.722678]	[loss G: 2.126379]
[epoch 42/50]	[batch 257/600]	[loss D: 0.698848]	[loss G: 2.076797]
[epoch 42/50]	[batch 258/600]	[loss D: 0.874575]	[loss G: 2.296517]
[epoch 42/50]	[batch 259/600]	[loss D: 0.725201]	[loss G: 2.077606]
[epoch 42/50]	[batch 260/600]	[loss D: 0.747872]	[loss G: 2.134405]
[epoch 42/50]	[batch 261/600]	[loss D: 0.727431]	[loss G: 1.717711]
[epoch 42/50]	[batch 262/600]	[loss D: 1.051391]	[loss G: 1.532144]
[epoch 42/50]	[batch 263/600]	[loss D: 0.653032]	[loss G: 2.001450]
[epoch 42/50]	[batch 264/600]	[loss D: 0.774037]	[loss G: 1.884398]
[epoch 42/50]	[batch 265/600]	[loss D: 0.864955]	[loss G: 2.295486]
[epoch 42/50]	[batch 266/600]	[loss D: 0.932216]	[loss G: 2.270080]
[epoch 42/50]	[batch 267/600]	[loss D: 0.717792]	[loss G: 1.994894]
[epoch 42/50]	[batch 268/600]	[loss D: 1.023705]	[loss G: 1.493493]

[epoch 42/50]	[batch 269/600]	[loss D: 0.827165]	[loss G: 1.781111]
[epoch 42/50]	[batch 270/600]	[loss D: 0.639675]	[loss G: 2.023608]
[epoch 42/50]	[batch 271/600]	[loss D: 0.669461]	[loss G: 1.992749]
[epoch 42/50]	[batch 272/600]	[loss D: 0.945502]	[loss G: 1.493851]
[epoch 42/50]	[batch 273/600]	[loss D: 0.798113]	[loss G: 2.150437]
[epoch 42/50]	[batch 274/600]	[loss D: 0.704151]	[loss G: 2.458756]
[epoch 42/50]	[batch 275/600]	[loss D: 0.845675]	[loss G: 1.990875]
[epoch 42/50]	[batch 276/600]	[loss D: 0.664460]	[loss G: 1.754396]
[epoch 42/50]	[batch 277/600]	[loss D: 0.932474]	[loss G: 1.974796]
[epoch 42/50]	[batch 278/600]	[loss D: 0.692437]	[loss G: 1.779524]
[epoch 42/50]	[batch 279/600]	[loss D: 0.750715]	[loss G: 1.879223]
[epoch 42/50]	[batch 280/600]	[loss D: 0.835360]	[loss G: 1.905347]
[epoch 42/50]	[batch 281/600]	[loss D: 0.762168]	[loss G: 1.945412]
[epoch 42/50]	[batch 282/600]	[loss D: 1.096179]	[loss G: 1.968490]
[epoch 42/50]	[batch 283/600]	[loss D: 0.839153]	[loss G: 1.970605]
[epoch 42/50]	[batch 284/600]	[loss D: 0.692196]	[loss G: 1.621246]
[epoch 42/50]	[batch 285/600]	[loss D: 0.817378]	[loss G: 2.199501]
[epoch 42/50]	[batch 286/600]	[loss D: 1.005076]	[loss G: 1.891240]
[epoch 42/50]	[batch 287/600]	[loss D: 0.888189]	[loss G: 2.112303]
[epoch 42/50]	[batch 288/600]	[loss D: 0.896366]	[loss G: 2.242499]
[epoch 42/50]	[batch 289/600]	[loss D: 0.859198]	[loss G: 1.733209]
[epoch 42/50]	[batch 290/600]	[loss D: 0.912713]	[loss G: 1.853358]
[epoch 42/50]	[batch 291/600]	[loss D: 0.774363]	[loss G: 2.210389]
[epoch 42/50]	[batch 292/600]	[loss D: 0.729015]	[loss G: 2.078309]
[epoch 42/50]	[batch 293/600]	[loss D: 0.726888]	[loss G: 1.933289]
[epoch 42/50]	[batch 294/600]	[loss D: 0.946472]	[loss G: 1.944222]
[epoch 42/50]	[batch 295/600]	[loss D: 0.621506]	[loss G: 2.257214]
[epoch 42/50]	[batch 296/600]	[loss D: 0.855579]	[loss G: 1.916130]
[epoch 42/50]	[batch 297/600]	[loss D: 0.787473]	[loss G: 2.248724]
[epoch 42/50]	[batch 298/600]	[loss D: 0.923445]	[loss G: 2.076349]
[epoch 42/50]	[batch 299/600]	[loss D: 0.818393]	[loss G: 1.818389]
[epoch 42/50]	[batch 300/600]	[loss D: 0.787769]	[loss G: 2.265734]
[epoch 42/50]	[batch 301/600]	[loss D: 0.780053]	[loss G: 1.938940]
[epoch 42/50]	[batch 302/600]	[loss D: 0.846320]	[loss G: 2.071679]
[epoch 42/50]	[batch 303/600]	[loss D: 0.804157]	[loss G: 2.189732]
[epoch 42/50]	[batch 304/600]	[loss D: 0.719888]	[loss G: 1.906971]
[epoch 42/50]	[batch 305/600]	[loss D: 0.918957]	[loss G: 1.790185]
[epoch 42/50]	[batch 306/600]	[loss D: 0.560037]	[loss G: 1.807019]
[epoch 42/50]	[batch 307/600]	[loss D: 0.764108]	[loss G: 1.949048]
[epoch 42/50]	[batch 308/600]	[loss D: 0.916498]	[loss G: 1.997589]
[epoch 42/50]	[batch 309/600]	[loss D: 0.719037]	[loss G: 1.978564]
[epoch 42/50]	[batch 310/600]	[loss D: 0.681616]	[loss G: 2.139902]
[epoch 42/50]	[batch 311/600]	[loss D: 1.015950]	[loss G: 2.169236]
[epoch 42/50]	[batch 312/600]	[loss D: 0.599167]	[loss G: 2.411721]
[epoch 42/50]	[batch 313/600]	[loss D: 0.794361]	[loss G: 1.792652]
[epoch 42/50]	[batch 314/600]	[loss D: 0.877346]	[loss G: 2.017040]
[epoch 42/50]	[batch 315/600]	[loss D: 0.766996]	[loss G: 1.814306]
[epoch 42/50]	[batch 316/600]	[loss D: 0.696719]	[loss G: 2.277816]

[epoch 42/50]	[batch 317/600]	[loss D: 1.008212]	[loss G: 2.178525]
[epoch 42/50]	[batch 318/600]	[loss D: 0.774789]	[loss G: 2.092757]
[epoch 42/50]	[batch 319/600]	[loss D: 0.949314]	[loss G: 1.912421]
[epoch 42/50]	[batch 320/600]	[loss D: 0.919562]	[loss G: 1.777351]
[epoch 42/50]	[batch 321/600]	[loss D: 1.153137]	[loss G: 1.964983]
[epoch 42/50]	[batch 322/600]	[loss D: 1.046134]	[loss G: 1.930862]
[epoch 42/50]	[batch 323/600]	[loss D: 0.639014]	[loss G: 2.080435]
[epoch 42/50]	[batch 324/600]	[loss D: 0.736706]	[loss G: 2.540167]
[epoch 42/50]	[batch 325/600]	[loss D: 0.770008]	[loss G: 1.794694]
[epoch 42/50]	[batch 326/600]	[loss D: 0.842274]	[loss G: 2.501535]
[epoch 42/50]	[batch 327/600]	[loss D: 0.889798]	[loss G: 2.095240]
[epoch 42/50]	[batch 328/600]	[loss D: 0.790086]	[loss G: 1.993443]
[epoch 42/50]	[batch 329/600]	[loss D: 0.772374]	[loss G: 2.134144]
[epoch 42/50]	[batch 330/600]	[loss D: 0.867405]	[loss G: 1.746478]
[epoch 42/50]	[batch 331/600]	[loss D: 0.846953]	[loss G: 1.828805]
[epoch 42/50]	[batch 332/600]	[loss D: 0.935414]	[loss G: 1.813316]
[epoch 42/50]	[batch 333/600]	[loss D: 0.913601]	[loss G: 2.122314]
[epoch 42/50]	[batch 334/600]	[loss D: 0.844388]	[loss G: 1.837910]
[epoch 42/50]	[batch 335/600]	[loss D: 0.807712]	[loss G: 2.240735]
[epoch 42/50]	[batch 336/600]	[loss D: 1.018255]	[loss G: 2.259444]
[epoch 42/50]	[batch 337/600]	[loss D: 0.718954]	[loss G: 2.357884]
[epoch 42/50]	[batch 338/600]	[loss D: 0.671103]	[loss G: 2.384070]
[epoch 42/50]	[batch 339/600]	[loss D: 0.746856]	[loss G: 2.086527]
[epoch 42/50]	[batch 340/600]	[loss D: 0.901863]	[loss G: 1.804994]
[epoch 42/50]	[batch 341/600]	[loss D: 0.775685]	[loss G: 1.947305]
[epoch 42/50]	[batch 342/600]	[loss D: 0.966841]	[loss G: 1.962388]
[epoch 42/50]	[batch 343/600]	[loss D: 0.760790]	[loss G: 2.022697]
[epoch 42/50]	[batch 344/600]	[loss D: 0.673818]	[loss G: 1.999674]
[epoch 42/50]	[batch 345/600]	[loss D: 0.765285]	[loss G: 1.728538]
[epoch 42/50]	[batch 346/600]	[loss D: 0.966387]	[loss G: 1.850717]
[epoch 42/50]	[batch 347/600]	[loss D: 0.752138]	[loss G: 2.473523]
[epoch 42/50]	[batch 348/600]	[loss D: 0.931093]	[loss G: 1.925562]
[epoch 42/50]	[batch 349/600]	[loss D: 0.671275]	[loss G: 1.818035]
[epoch 42/50]	[batch 350/600]	[loss D: 0.817186]	[loss G: 1.640085]
[epoch 42/50]	[batch 351/600]	[loss D: 0.892379]	[loss G: 1.867949]
[epoch 42/50]	[batch 352/600]	[loss D: 1.092149]	[loss G: 1.490667]
[epoch 42/50]	[batch 353/600]	[loss D: 1.142476]	[loss G: 1.623218]
[epoch 42/50]	[batch 354/600]	[loss D: 0.767345]	[loss G: 2.148875]
[epoch 42/50]	[batch 355/600]	[loss D: 0.707275]	[loss G: 2.199677]
[epoch 42/50]	[batch 356/600]	[loss D: 0.785403]	[loss G: 2.080592]
[epoch 42/50]	[batch 357/600]	[loss D: 0.769106]	[loss G: 2.181042]
[epoch 42/50]	[batch 358/600]	[loss D: 0.822230]	[loss G: 1.737276]
[epoch 42/50]	[batch 359/600]	[loss D: 1.065232]	[loss G: 1.903084]
[epoch 42/50]	[batch 360/600]	[loss D: 0.924189]	[loss G: 1.643798]
[epoch 42/50]	[batch 361/600]	[loss D: 0.930307]	[loss G: 1.837638]
[epoch 42/50]	[batch 362/600]	[loss D: 0.859312]	[loss G: 1.881874]
[epoch 42/50]	[batch 363/600]	[loss D: 0.935155]	[loss G: 2.333637]
[epoch 42/50]	[batch 364/600]	[loss D: 0.804094]	[loss G: 2.257619]

[epoch 42/50]	[batch 365/600]	[loss D: 0.986815]	[loss G: 2.294795]
[epoch 42/50]	[batch 366/600]	[loss D: 0.794366]	[loss G: 2.139507]
[epoch 42/50]	[batch 367/600]	[loss D: 1.042180]	[loss G: 2.363019]
[epoch 42/50]	[batch 368/600]	[loss D: 0.838929]	[loss G: 1.916849]
[epoch 42/50]	[batch 369/600]	[loss D: 0.861331]	[loss G: 1.816630]
[epoch 42/50]	[batch 370/600]	[loss D: 0.837065]	[loss G: 2.262727]
[epoch 42/50]	[batch 371/600]	[loss D: 0.746943]	[loss G: 1.919284]
[epoch 42/50]	[batch 372/600]	[loss D: 0.797154]	[loss G: 2.052484]
[epoch 42/50]	[batch 373/600]	[loss D: 0.909709]	[loss G: 1.877407]
[epoch 42/50]	[batch 374/600]	[loss D: 0.955817]	[loss G: 1.911052]
[epoch 42/50]	[batch 375/600]	[loss D: 0.941646]	[loss G: 1.787362]
[epoch 42/50]	[batch 376/600]	[loss D: 1.050413]	[loss G: 1.924456]
[epoch 42/50]	[batch 377/600]	[loss D: 0.725083]	[loss G: 2.015851]
[epoch 42/50]	[batch 378/600]	[loss D: 0.823764]	[loss G: 1.652997]
[epoch 42/50]	[batch 379/600]	[loss D: 0.732965]	[loss G: 2.005134]
[epoch 42/50]	[batch 380/600]	[loss D: 0.805609]	[loss G: 2.041059]
[epoch 42/50]	[batch 381/600]	[loss D: 0.900171]	[loss G: 1.450981]
[epoch 42/50]	[batch 382/600]	[loss D: 0.669619]	[loss G: 2.050280]
[epoch 42/50]	[batch 383/600]	[loss D: 0.789660]	[loss G: 1.697734]
[epoch 42/50]	[batch 384/600]	[loss D: 0.669710]	[loss G: 1.970544]
[epoch 42/50]	[batch 385/600]	[loss D: 1.038388]	[loss G: 1.647765]
[epoch 42/50]	[batch 386/600]	[loss D: 0.683942]	[loss G: 2.367041]
[epoch 42/50]	[batch 387/600]	[loss D: 0.883523]	[loss G: 1.597404]
[epoch 42/50]	[batch 388/600]	[loss D: 0.818803]	[loss G: 1.628568]
[epoch 42/50]	[batch 389/600]	[loss D: 0.788812]	[loss G: 1.784360]
[epoch 42/50]	[batch 390/600]	[loss D: 0.811378]	[loss G: 2.029376]
[epoch 42/50]	[batch 391/600]	[loss D: 0.654834]	[loss G: 1.831667]
[epoch 42/50]	[batch 392/600]	[loss D: 0.915909]	[loss G: 1.908934]
[epoch 42/50]	[batch 393/600]	[loss D: 0.890211]	[loss G: 1.914153]
[epoch 42/50]	[batch 394/600]	[loss D: 1.022244]	[loss G: 1.805291]
[epoch 42/50]	[batch 395/600]	[loss D: 0.879192]	[loss G: 2.083388]
[epoch 42/50]	[batch 396/600]	[loss D: 0.841042]	[loss G: 1.696740]
[epoch 42/50]	[batch 397/600]	[loss D: 0.782055]	[loss G: 1.791827]
[epoch 42/50]	[batch 398/600]	[loss D: 0.685431]	[loss G: 1.950599]
[epoch 42/50]	[batch 399/600]	[loss D: 0.921252]	[loss G: 1.848644]
[epoch 42/50]	[batch 400/600]	[loss D: 0.778252]	[loss G: 1.624700]
[epoch 42/50]	[batch 401/600]	[loss D: 0.736730]	[loss G: 1.847162]
[epoch 42/50]	[batch 402/600]	[loss D: 0.712464]	[loss G: 1.909547]
[epoch 42/50]	[batch 403/600]	[loss D: 0.892431]	[loss G: 2.124302]
[epoch 42/50]	[batch 404/600]	[loss D: 0.824490]	[loss G: 1.897247]
[epoch 42/50]	[batch 405/600]	[loss D: 1.061627]	[loss G: 2.258975]
[epoch 42/50]	[batch 406/600]	[loss D: 0.831839]	[loss G: 1.918657]
[epoch 42/50]	[batch 407/600]	[loss D: 0.780910]	[loss G: 1.886158]
[epoch 42/50]	[batch 408/600]	[loss D: 0.698465]	[loss G: 2.373914]
[epoch 42/50]	[batch 409/600]	[loss D: 0.939203]	[loss G: 2.069016]
[epoch 42/50]	[batch 410/600]	[loss D: 1.071066]	[loss G: 1.844125]
[epoch 42/50]	[batch 411/600]	[loss D: 0.681102]	[loss G: 1.982386]
[epoch 42/50]	[batch 412/600]	[loss D: 0.646930]	[loss G: 1.828523]

[epoch 42/50]	[batch 413/600]	[loss D: 0.770317]	[loss G: 1.958377]
[epoch 42/50]	[batch 414/600]	[loss D: 0.791149]	[loss G: 1.712174]
[epoch 42/50]	[batch 415/600]	[loss D: 0.709938]	[loss G: 1.863760]
[epoch 42/50]	[batch 416/600]	[loss D: 0.849555]	[loss G: 1.932381]
[epoch 42/50]	[batch 417/600]	[loss D: 0.955765]	[loss G: 1.691344]
[epoch 42/50]	[batch 418/600]	[loss D: 0.674166]	[loss G: 1.944122]
[epoch 42/50]	[batch 419/600]	[loss D: 1.150427]	[loss G: 2.463922]
[epoch 42/50]	[batch 420/600]	[loss D: 0.855672]	[loss G: 2.262880]
[epoch 42/50]	[batch 421/600]	[loss D: 0.603973]	[loss G: 2.016345]
[epoch 42/50]	[batch 422/600]	[loss D: 0.699163]	[loss G: 2.164017]
[epoch 42/50]	[batch 423/600]	[loss D: 0.739728]	[loss G: 2.075104]
[epoch 42/50]	[batch 424/600]	[loss D: 0.629483]	[loss G: 1.826249]
[epoch 42/50]	[batch 425/600]	[loss D: 1.037990]	[loss G: 1.717602]
[epoch 42/50]	[batch 426/600]	[loss D: 0.767332]	[loss G: 2.187010]
[epoch 42/50]	[batch 427/600]	[loss D: 0.854526]	[loss G: 1.699172]
[epoch 42/50]	[batch 428/600]	[loss D: 0.917231]	[loss G: 1.807086]
[epoch 42/50]	[batch 429/600]	[loss D: 0.663497]	[loss G: 2.195772]
[epoch 42/50]	[batch 430/600]	[loss D: 1.236537]	[loss G: 1.971990]
[epoch 42/50]	[batch 431/600]	[loss D: 0.648053]	[loss G: 1.972891]
[epoch 42/50]	[batch 432/600]	[loss D: 0.798228]	[loss G: 1.812996]
[epoch 42/50]	[batch 433/600]	[loss D: 0.638038]	[loss G: 2.481298]
[epoch 42/50]	[batch 434/600]	[loss D: 1.032073]	[loss G: 2.150246]
[epoch 42/50]	[batch 435/600]	[loss D: 0.865642]	[loss G: 1.785141]
[epoch 42/50]	[batch 436/600]	[loss D: 0.800725]	[loss G: 2.116145]
[epoch 42/50]	[batch 437/600]	[loss D: 0.894614]	[loss G: 1.565815]
[epoch 42/50]	[batch 438/600]	[loss D: 0.816087]	[loss G: 1.951414]
[epoch 42/50]	[batch 439/600]	[loss D: 0.665944]	[loss G: 2.107276]
[epoch 42/50]	[batch 440/600]	[loss D: 0.925324]	[loss G: 1.832875]
[epoch 42/50]	[batch 441/600]	[loss D: 0.872110]	[loss G: 1.529132]
[epoch 42/50]	[batch 442/600]	[loss D: 0.811103]	[loss G: 1.735046]
[epoch 42/50]	[batch 443/600]	[loss D: 0.742480]	[loss G: 2.117058]
[epoch 42/50]	[batch 444/600]	[loss D: 0.705837]	[loss G: 2.262989]
[epoch 42/50]	[batch 445/600]	[loss D: 0.850044]	[loss G: 2.057159]
[epoch 42/50]	[batch 446/600]	[loss D: 0.777196]	[loss G: 1.991954]
[epoch 42/50]	[batch 447/600]	[loss D: 0.887191]	[loss G: 1.763040]
[epoch 42/50]	[batch 448/600]	[loss D: 0.787713]	[loss G: 2.005527]
[epoch 42/50]	[batch 449/600]	[loss D: 0.776584]	[loss G: 1.824713]
[epoch 42/50]	[batch 450/600]	[loss D: 0.822240]	[loss G: 2.140893]
[epoch 42/50]	[batch 451/600]	[loss D: 1.004802]	[loss G: 1.594427]
[epoch 42/50]	[batch 452/600]	[loss D: 0.857890]	[loss G: 1.768986]
[epoch 42/50]	[batch 453/600]	[loss D: 0.818518]	[loss G: 1.657691]
[epoch 42/50]	[batch 454/600]	[loss D: 0.693046]	[loss G: 1.853802]
[epoch 42/50]	[batch 455/600]	[loss D: 0.875405]	[loss G: 1.848164]
[epoch 42/50]	[batch 456/600]	[loss D: 0.735797]	[loss G: 1.798289]
[epoch 42/50]	[batch 457/600]	[loss D: 0.751229]	[loss G: 1.771877]
[epoch 42/50]	[batch 458/600]	[loss D: 0.854876]	[loss G: 1.722908]
[epoch 42/50]	[batch 459/600]	[loss D: 1.042619]	[loss G: 2.276646]
[epoch 42/50]	[batch 460/600]	[loss D: 0.894614]	[loss G: 1.936169]

[epoch 42/50]	[batch 461/600]	[loss D: 0.695004]	[loss G: 1.738886]
[epoch 42/50]	[batch 462/600]	[loss D: 0.720602]	[loss G: 2.114734]
[epoch 42/50]	[batch 463/600]	[loss D: 0.795576]	[loss G: 2.052110]
[epoch 42/50]	[batch 464/600]	[loss D: 0.836621]	[loss G: 1.741670]
[epoch 42/50]	[batch 465/600]	[loss D: 0.969496]	[loss G: 1.952418]
[epoch 42/50]	[batch 466/600]	[loss D: 0.862678]	[loss G: 1.875704]
[epoch 42/50]	[batch 467/600]	[loss D: 0.862960]	[loss G: 1.592926]
[epoch 42/50]	[batch 468/600]	[loss D: 0.648103]	[loss G: 1.838893]
[epoch 42/50]	[batch 469/600]	[loss D: 0.902962]	[loss G: 1.833503]
[epoch 42/50]	[batch 470/600]	[loss D: 0.724979]	[loss G: 1.491853]
[epoch 42/50]	[batch 471/600]	[loss D: 0.625560]	[loss G: 1.844802]
[epoch 42/50]	[batch 472/600]	[loss D: 0.713225]	[loss G: 2.200103]
[epoch 42/50]	[batch 473/600]	[loss D: 0.629937]	[loss G: 1.712587]
[epoch 42/50]	[batch 474/600]	[loss D: 0.826057]	[loss G: 2.122234]
[epoch 42/50]	[batch 475/600]	[loss D: 0.792297]	[loss G: 2.104806]
[epoch 42/50]	[batch 476/600]	[loss D: 0.716063]	[loss G: 1.817967]
[epoch 42/50]	[batch 477/600]	[loss D: 0.689267]	[loss G: 1.841147]
[epoch 42/50]	[batch 478/600]	[loss D: 0.638199]	[loss G: 1.878014]
[epoch 42/50]	[batch 479/600]	[loss D: 0.748958]	[loss G: 1.821360]
[epoch 42/50]	[batch 480/600]	[loss D: 1.034896]	[loss G: 2.194426]
[epoch 42/50]	[batch 481/600]	[loss D: 0.750465]	[loss G: 1.689677]
[epoch 42/50]	[batch 482/600]	[loss D: 0.755515]	[loss G: 1.733929]
[epoch 42/50]	[batch 483/600]	[loss D: 0.735795]	[loss G: 1.933212]
[epoch 42/50]	[batch 484/600]	[loss D: 1.135926]	[loss G: 1.724420]
[epoch 42/50]	[batch 485/600]	[loss D: 0.918237]	[loss G: 2.057079]
[epoch 42/50]	[batch 486/600]	[loss D: 0.979932]	[loss G: 1.912910]
[epoch 42/50]	[batch 487/600]	[loss D: 0.804261]	[loss G: 2.040961]
[epoch 42/50]	[batch 488/600]	[loss D: 0.649000]	[loss G: 1.843474]
[epoch 42/50]	[batch 489/600]	[loss D: 0.748538]	[loss G: 1.964242]
[epoch 42/50]	[batch 490/600]	[loss D: 0.783753]	[loss G: 1.986590]
[epoch 42/50]	[batch 491/600]	[loss D: 0.827607]	[loss G: 1.885082]
[epoch 42/50]	[batch 492/600]	[loss D: 0.770104]	[loss G: 1.928256]
[epoch 42/50]	[batch 493/600]	[loss D: 1.095341]	[loss G: 1.598087]
[epoch 42/50]	[batch 494/600]	[loss D: 0.670622]	[loss G: 1.953030]
[epoch 42/50]	[batch 495/600]	[loss D: 0.670599]	[loss G: 1.888366]
[epoch 42/50]	[batch 496/600]	[loss D: 0.791964]	[loss G: 1.435468]
[epoch 42/50]	[batch 497/600]	[loss D: 0.654668]	[loss G: 2.244960]
[epoch 42/50]	[batch 498/600]	[loss D: 0.758128]	[loss G: 2.397265]
[epoch 42/50]	[batch 499/600]	[loss D: 0.723143]	[loss G: 1.895344]
[epoch 42/50]	[batch 500/600]	[loss D: 0.746414]	[loss G: 2.502052]
[epoch 42/50]	[batch 501/600]	[loss D: 0.816135]	[loss G: 2.022673]
[epoch 42/50]	[batch 502/600]	[loss D: 0.727908]	[loss G: 1.722854]
[epoch 42/50]	[batch 503/600]	[loss D: 0.625049]	[loss G: 2.103095]
[epoch 42/50]	[batch 504/600]	[loss D: 0.902347]	[loss G: 2.146894]
[epoch 42/50]	[batch 505/600]	[loss D: 0.644722]	[loss G: 2.480234]
[epoch 42/50]	[batch 506/600]	[loss D: 0.809703]	[loss G: 2.062203]
[epoch 42/50]	[batch 507/600]	[loss D: 1.141281]	[loss G: 1.391025]
[epoch 42/50]	[batch 508/600]	[loss D: 0.782823]	[loss G: 2.015056]

[epoch 42/50]	[batch 509/600]	[loss D: 0.848313]	[loss G: 2.022357]
[epoch 42/50]	[batch 510/600]	[loss D: 0.622660]	[loss G: 2.409364]
[epoch 42/50]	[batch 511/600]	[loss D: 0.704177]	[loss G: 1.914198]
[epoch 42/50]	[batch 512/600]	[loss D: 1.132941]	[loss G: 1.703830]
[epoch 42/50]	[batch 513/600]	[loss D: 0.851195]	[loss G: 1.900177]
[epoch 42/50]	[batch 514/600]	[loss D: 0.834737]	[loss G: 1.953494]
[epoch 42/50]	[batch 515/600]	[loss D: 0.812508]	[loss G: 2.196139]
[epoch 42/50]	[batch 516/600]	[loss D: 0.843789]	[loss G: 1.739183]
[epoch 42/50]	[batch 517/600]	[loss D: 0.587426]	[loss G: 2.042295]
[epoch 42/50]	[batch 518/600]	[loss D: 0.646241]	[loss G: 1.918778]
[epoch 42/50]	[batch 519/600]	[loss D: 0.943527]	[loss G: 1.795173]
[epoch 42/50]	[batch 520/600]	[loss D: 0.848833]	[loss G: 1.855865]
[epoch 42/50]	[batch 521/600]	[loss D: 0.725095]	[loss G: 2.109108]
[epoch 42/50]	[batch 522/600]	[loss D: 0.853332]	[loss G: 2.124302]
[epoch 42/50]	[batch 523/600]	[loss D: 0.793503]	[loss G: 1.721101]
[epoch 42/50]	[batch 524/600]	[loss D: 0.895376]	[loss G: 1.821631]
[epoch 42/50]	[batch 525/600]	[loss D: 0.687029]	[loss G: 1.846845]
[epoch 42/50]	[batch 526/600]	[loss D: 1.277885]	[loss G: 1.696350]
[epoch 42/50]	[batch 527/600]	[loss D: 0.760016]	[loss G: 1.974247]
[epoch 42/50]	[batch 528/600]	[loss D: 0.919474]	[loss G: 2.220802]
[epoch 42/50]	[batch 529/600]	[loss D: 1.020427]	[loss G: 2.303198]
[epoch 42/50]	[batch 530/600]	[loss D: 0.920364]	[loss G: 1.990620]
[epoch 42/50]	[batch 531/600]	[loss D: 0.777137]	[loss G: 2.295888]
[epoch 42/50]	[batch 532/600]	[loss D: 0.792326]	[loss G: 2.121799]
[epoch 42/50]	[batch 533/600]	[loss D: 0.824606]	[loss G: 1.959251]
[epoch 42/50]	[batch 534/600]	[loss D: 0.921559]	[loss G: 1.870828]
[epoch 42/50]	[batch 535/600]	[loss D: 0.898984]	[loss G: 2.171601]
[epoch 42/50]	[batch 536/600]	[loss D: 0.801667]	[loss G: 1.660335]
[epoch 42/50]	[batch 537/600]	[loss D: 0.763761]	[loss G: 2.191293]
[epoch 42/50]	[batch 538/600]	[loss D: 0.789032]	[loss G: 2.066629]
[epoch 42/50]	[batch 539/600]	[loss D: 0.894100]	[loss G: 1.594817]
[epoch 42/50]	[batch 540/600]	[loss D: 0.664961]	[loss G: 1.712338]
[epoch 42/50]	[batch 541/600]	[loss D: 0.873963]	[loss G: 1.688047]
[epoch 42/50]	[batch 542/600]	[loss D: 0.660268]	[loss G: 1.846341]
[epoch 42/50]	[batch 543/600]	[loss D: 1.149974]	[loss G: 1.906414]
[epoch 42/50]	[batch 544/600]	[loss D: 0.926021]	[loss G: 2.294904]
[epoch 42/50]	[batch 545/600]	[loss D: 0.750052]	[loss G: 2.104161]
[epoch 42/50]	[batch 546/600]	[loss D: 0.810441]	[loss G: 1.762306]
[epoch 42/50]	[batch 547/600]	[loss D: 0.770993]	[loss G: 1.697822]
[epoch 42/50]	[batch 548/600]	[loss D: 0.951766]	[loss G: 1.826673]
[epoch 42/50]	[batch 549/600]	[loss D: 0.765913]	[loss G: 2.072457]
[epoch 42/50]	[batch 550/600]	[loss D: 0.774491]	[loss G: 2.060879]
[epoch 42/50]	[batch 551/600]	[loss D: 1.251554]	[loss G: 2.282527]
[epoch 42/50]	[batch 552/600]	[loss D: 0.718996]	[loss G: 2.390780]
[epoch 42/50]	[batch 553/600]	[loss D: 0.814862]	[loss G: 1.986308]
[epoch 42/50]	[batch 554/600]	[loss D: 0.766771]	[loss G: 2.228581]
[epoch 42/50]	[batch 555/600]	[loss D: 0.905547]	[loss G: 1.910684]
[epoch 42/50]	[batch 556/600]	[loss D: 0.918918]	[loss G: 1.935639]

[epoch 42/50]	[batch 557/600]	[loss D: 1.029865]	[loss G: 2.388618]
[epoch 42/50]	[batch 558/600]	[loss D: 1.016461]	[loss G: 2.417282]
[epoch 42/50]	[batch 559/600]	[loss D: 0.765085]	[loss G: 2.056105]
[epoch 42/50]	[batch 560/600]	[loss D: 0.966736]	[loss G: 1.969498]
[epoch 42/50]	[batch 561/600]	[loss D: 0.730320]	[loss G: 2.139441]
[epoch 42/50]	[batch 562/600]	[loss D: 0.733559]	[loss G: 1.765527]
[epoch 42/50]	[batch 563/600]	[loss D: 1.172644]	[loss G: 2.330102]
[epoch 42/50]	[batch 564/600]	[loss D: 0.873605]	[loss G: 1.835384]
[epoch 42/50]	[batch 565/600]	[loss D: 0.921992]	[loss G: 2.318046]
[epoch 42/50]	[batch 566/600]	[loss D: 0.929438]	[loss G: 1.594968]
[epoch 42/50]	[batch 567/600]	[loss D: 1.077791]	[loss G: 1.714010]
[epoch 42/50]	[batch 568/600]	[loss D: 0.654277]	[loss G: 2.125515]
[epoch 42/50]	[batch 569/600]	[loss D: 0.959074]	[loss G: 2.229688]
[epoch 42/50]	[batch 570/600]	[loss D: 0.643048]	[loss G: 1.959163]
[epoch 42/50]	[batch 571/600]	[loss D: 0.735639]	[loss G: 1.938756]
[epoch 42/50]	[batch 572/600]	[loss D: 0.674958]	[loss G: 1.922496]
[epoch 42/50]	[batch 573/600]	[loss D: 0.705322]	[loss G: 2.006527]
[epoch 42/50]	[batch 574/600]	[loss D: 0.877381]	[loss G: 2.170481]
[epoch 42/50]	[batch 575/600]	[loss D: 0.740320]	[loss G: 1.873150]
[epoch 42/50]	[batch 576/600]	[loss D: 0.802576]	[loss G: 1.667370]
[epoch 42/50]	[batch 577/600]	[loss D: 0.735664]	[loss G: 1.696871]
[epoch 42/50]	[batch 578/600]	[loss D: 0.788724]	[loss G: 1.632619]
[epoch 42/50]	[batch 579/600]	[loss D: 0.698789]	[loss G: 1.555260]
[epoch 42/50]	[batch 580/600]	[loss D: 0.797961]	[loss G: 1.748130]
[epoch 42/50]	[batch 581/600]	[loss D: 0.865087]	[loss G: 1.788414]
[epoch 42/50]	[batch 582/600]	[loss D: 0.809133]	[loss G: 1.986954]
[epoch 42/50]	[batch 583/600]	[loss D: 0.709683]	[loss G: 1.945223]
[epoch 42/50]	[batch 584/600]	[loss D: 0.765123]	[loss G: 2.014599]
[epoch 42/50]	[batch 585/600]	[loss D: 0.928137]	[loss G: 1.530060]
[epoch 42/50]	[batch 586/600]	[loss D: 0.673684]	[loss G: 2.394280]
[epoch 42/50]	[batch 587/600]	[loss D: 0.986728]	[loss G: 1.984996]
[epoch 42/50]	[batch 588/600]	[loss D: 0.547887]	[loss G: 2.205595]
[epoch 42/50]	[batch 589/600]	[loss D: 0.782457]	[loss G: 1.674515]
[epoch 42/50]	[batch 590/600]	[loss D: 0.608528]	[loss G: 1.760449]
[epoch 42/50]	[batch 591/600]	[loss D: 0.825919]	[loss G: 1.967193]
[epoch 42/50]	[batch 592/600]	[loss D: 0.681091]	[loss G: 1.715675]
[epoch 42/50]	[batch 593/600]	[loss D: 0.865515]	[loss G: 2.076270]
[epoch 42/50]	[batch 594/600]	[loss D: 0.733303]	[loss G: 1.869332]
[epoch 42/50]	[batch 595/600]	[loss D: 0.982508]	[loss G: 1.786100]
[epoch 42/50]	[batch 596/600]	[loss D: 0.706828]	[loss G: 1.695333]
[epoch 42/50]	[batch 597/600]	[loss D: 0.922347]	[loss G: 2.112578]
[epoch 42/50]	[batch 598/600]	[loss D: 0.932031]	[loss G: 1.806207]
[epoch 42/50]	[batch 599/600]	[loss D: 0.632197]	[loss G: 1.886144]
[epoch 43/50]	[batch 0/600]	[loss D: 0.807541]	[loss G: 1.630083]
[epoch 43/50]	[batch 1/600]	[loss D: 0.714242]	[loss G: 1.836470]
[epoch 43/50]	[batch 2/600]	[loss D: 0.885410]	[loss G: 1.778710]
[epoch 43/50]	[batch 3/600]	[loss D: 0.880821]	[loss G: 2.099142]
[epoch 43/50]	[batch 4/600]	[loss D: 0.802190]	[loss G: 2.278142]

[epoch 43/50]	[batch 5/600]	[loss D: 0.790988]	[loss G: 1.801694]
[epoch 43/50]	[batch 6/600]	[loss D: 0.752323]	[loss G: 2.046395]
[epoch 43/50]	[batch 7/600]	[loss D: 0.808644]	[loss G: 2.136356]
[epoch 43/50]	[batch 8/600]	[loss D: 1.036415]	[loss G: 1.651209]
[epoch 43/50]	[batch 9/600]	[loss D: 0.799216]	[loss G: 1.796154]
[epoch 43/50]	[batch 10/600]	[loss D: 0.843365]	[loss G: 1.661201]
[epoch 43/50]	[batch 11/600]	[loss D: 0.903223]	[loss G: 1.837122]
[epoch 43/50]	[batch 12/600]	[loss D: 0.736784]	[loss G: 1.743203]
[epoch 43/50]	[batch 13/600]	[loss D: 0.829753]	[loss G: 2.014906]
[epoch 43/50]	[batch 14/600]	[loss D: 0.749246]	[loss G: 1.824390]
[epoch 43/50]	[batch 15/600]	[loss D: 0.542860]	[loss G: 2.246396]
[epoch 43/50]	[batch 16/600]	[loss D: 0.802905]	[loss G: 1.869722]
[epoch 43/50]	[batch 17/600]	[loss D: 0.767001]	[loss G: 1.919337]
[epoch 43/50]	[batch 18/600]	[loss D: 0.664531]	[loss G: 1.699139]
[epoch 43/50]	[batch 19/600]	[loss D: 0.851511]	[loss G: 1.893294]
[epoch 43/50]	[batch 20/600]	[loss D: 0.682369]	[loss G: 1.806259]
[epoch 43/50]	[batch 21/600]	[loss D: 0.747943]	[loss G: 2.009445]
[epoch 43/50]	[batch 22/600]	[loss D: 1.018074]	[loss G: 2.045652]
[epoch 43/50]	[batch 23/600]	[loss D: 0.973905]	[loss G: 1.969673]
[epoch 43/50]	[batch 24/600]	[loss D: 0.746655]	[loss G: 2.031177]
[epoch 43/50]	[batch 25/600]	[loss D: 0.670381]	[loss G: 2.119079]
[epoch 43/50]	[batch 26/600]	[loss D: 0.549318]	[loss G: 2.660941]
[epoch 43/50]	[batch 27/600]	[loss D: 0.710759]	[loss G: 2.488479]
[epoch 43/50]	[batch 28/600]	[loss D: 0.900078]	[loss G: 2.132722]
[epoch 43/50]	[batch 29/600]	[loss D: 0.783373]	[loss G: 1.912801]
[epoch 43/50]	[batch 30/600]	[loss D: 0.756614]	[loss G: 1.934125]
[epoch 43/50]	[batch 31/600]	[loss D: 0.793857]	[loss G: 2.082090]
[epoch 43/50]	[batch 32/600]	[loss D: 0.607484]	[loss G: 2.156044]
[epoch 43/50]	[batch 33/600]	[loss D: 0.800018]	[loss G: 2.054155]
[epoch 43/50]	[batch 34/600]	[loss D: 0.757263]	[loss G: 2.019006]
[epoch 43/50]	[batch 35/600]	[loss D: 0.552660]	[loss G: 2.376549]
[epoch 43/50]	[batch 36/600]	[loss D: 0.992674]	[loss G: 1.783660]
[epoch 43/50]	[batch 37/600]	[loss D: 0.701912]	[loss G: 1.953584]
[epoch 43/50]	[batch 38/600]	[loss D: 0.968971]	[loss G: 2.162291]
[epoch 43/50]	[batch 39/600]	[loss D: 0.987670]	[loss G: 2.067094]
[epoch 43/50]	[batch 40/600]	[loss D: 0.880897]	[loss G: 2.447762]
[epoch 43/50]	[batch 41/600]	[loss D: 0.759744]	[loss G: 2.353803]
[epoch 43/50]	[batch 42/600]	[loss D: 0.870954]	[loss G: 1.884648]
[epoch 43/50]	[batch 43/600]	[loss D: 0.930083]	[loss G: 1.496249]
[epoch 43/50]	[batch 44/600]	[loss D: 0.784623]	[loss G: 2.166330]
[epoch 43/50]	[batch 45/600]	[loss D: 0.785123]	[loss G: 2.126259]
[epoch 43/50]	[batch 46/600]	[loss D: 0.803926]	[loss G: 2.353876]
[epoch 43/50]	[batch 47/600]	[loss D: 1.031715]	[loss G: 1.955626]
[epoch 43/50]	[batch 48/600]	[loss D: 0.807866]	[loss G: 2.116776]
[epoch 43/50]	[batch 49/600]	[loss D: 0.816708]	[loss G: 2.015340]
[epoch 43/50]	[batch 50/600]	[loss D: 1.034618]	[loss G: 2.565604]
[epoch 43/50]	[batch 51/600]	[loss D: 0.901116]	[loss G: 2.156257]
[epoch 43/50]	[batch 52/600]	[loss D: 1.072405]	[loss G: 2.254204]

[epoch 43/50]	[batch 53/600]	[loss D: 1.046045]	[loss G: 1.745379]
[epoch 43/50]	[batch 54/600]	[loss D: 0.766507]	[loss G: 1.799907]
[epoch 43/50]	[batch 55/600]	[loss D: 0.936731]	[loss G: 1.849730]
[epoch 43/50]	[batch 56/600]	[loss D: 1.086734]	[loss G: 2.267377]
[epoch 43/50]	[batch 57/600]	[loss D: 0.666406]	[loss G: 1.796124]
[epoch 43/50]	[batch 58/600]	[loss D: 0.784096]	[loss G: 1.942321]
[epoch 43/50]	[batch 59/600]	[loss D: 0.840464]	[loss G: 1.566568]
[epoch 43/50]	[batch 60/600]	[loss D: 0.795026]	[loss G: 1.837210]
[epoch 43/50]	[batch 61/600]	[loss D: 0.794765]	[loss G: 2.366204]
[epoch 43/50]	[batch 62/600]	[loss D: 0.886261]	[loss G: 2.048433]
[epoch 43/50]	[batch 63/600]	[loss D: 0.977421]	[loss G: 2.131249]
[epoch 43/50]	[batch 64/600]	[loss D: 0.783011]	[loss G: 1.949637]
[epoch 43/50]	[batch 65/600]	[loss D: 0.793943]	[loss G: 1.978505]
[epoch 43/50]	[batch 66/600]	[loss D: 1.017005]	[loss G: 2.501874]
[epoch 43/50]	[batch 67/600]	[loss D: 0.883018]	[loss G: 1.899462]
[epoch 43/50]	[batch 68/600]	[loss D: 0.619624]	[loss G: 1.902535]
[epoch 43/50]	[batch 69/600]	[loss D: 0.852960]	[loss G: 1.288184]
[epoch 43/50]	[batch 70/600]	[loss D: 0.832661]	[loss G: 2.019377]
[epoch 43/50]	[batch 71/600]	[loss D: 0.731597]	[loss G: 1.888031]
[epoch 43/50]	[batch 72/600]	[loss D: 0.860421]	[loss G: 2.018127]
[epoch 43/50]	[batch 73/600]	[loss D: 0.985138]	[loss G: 2.058277]
[epoch 43/50]	[batch 74/600]	[loss D: 0.594329]	[loss G: 2.333673]
[epoch 43/50]	[batch 75/600]	[loss D: 0.787382]	[loss G: 1.841869]
[epoch 43/50]	[batch 76/600]	[loss D: 0.738797]	[loss G: 1.931420]
[epoch 43/50]	[batch 77/600]	[loss D: 0.709652]	[loss G: 1.766997]
[epoch 43/50]	[batch 78/600]	[loss D: 0.553348]	[loss G: 2.715612]
[epoch 43/50]	[batch 79/600]	[loss D: 0.765788]	[loss G: 2.171132]
[epoch 43/50]	[batch 80/600]	[loss D: 0.925910]	[loss G: 1.947261]
[epoch 43/50]	[batch 81/600]	[loss D: 0.783131]	[loss G: 2.152246]
[epoch 43/50]	[batch 82/600]	[loss D: 0.655503]	[loss G: 2.273643]
[epoch 43/50]	[batch 83/600]	[loss D: 0.922576]	[loss G: 1.761989]
[epoch 43/50]	[batch 84/600]	[loss D: 0.756338]	[loss G: 1.616054]
[epoch 43/50]	[batch 85/600]	[loss D: 0.677354]	[loss G: 1.981461]
[epoch 43/50]	[batch 86/600]	[loss D: 0.835339]	[loss G: 1.700951]
[epoch 43/50]	[batch 87/600]	[loss D: 0.771598]	[loss G: 2.356527]
[epoch 43/50]	[batch 88/600]	[loss D: 0.854340]	[loss G: 1.881129]
[epoch 43/50]	[batch 89/600]	[loss D: 0.977158]	[loss G: 1.650399]
[epoch 43/50]	[batch 90/600]	[loss D: 0.755945]	[loss G: 2.189933]
[epoch 43/50]	[batch 91/600]	[loss D: 0.724238]	[loss G: 2.243683]
[epoch 43/50]	[batch 92/600]	[loss D: 0.766467]	[loss G: 1.800487]
[epoch 43/50]	[batch 93/600]	[loss D: 0.768951]	[loss G: 1.498589]
[epoch 43/50]	[batch 94/600]	[loss D: 0.833380]	[loss G: 1.736827]
[epoch 43/50]	[batch 95/600]	[loss D: 0.663016]	[loss G: 1.928046]
[epoch 43/50]	[batch 96/600]	[loss D: 0.802371]	[loss G: 1.937191]
[epoch 43/50]	[batch 97/600]	[loss D: 0.795187]	[loss G: 1.839369]
[epoch 43/50]	[batch 98/600]	[loss D: 0.820458]	[loss G: 2.190657]
[epoch 43/50]	[batch 99/600]	[loss D: 0.666327]	[loss G: 2.412197]
[epoch 43/50]	[batch 100/600]	[loss D: 0.731977]	[loss G: 1.914903]

[epoch 43/50]	[batch 101/600]	[loss D: 0.804960]	[loss G: 2.251778]
[epoch 43/50]	[batch 102/600]	[loss D: 0.731544]	[loss G: 2.107034]
[epoch 43/50]	[batch 103/600]	[loss D: 0.869228]	[loss G: 2.154321]
[epoch 43/50]	[batch 104/600]	[loss D: 0.707082]	[loss G: 2.302755]
[epoch 43/50]	[batch 105/600]	[loss D: 0.852836]	[loss G: 2.007340]
[epoch 43/50]	[batch 106/600]	[loss D: 0.803372]	[loss G: 2.247048]
[epoch 43/50]	[batch 107/600]	[loss D: 0.851661]	[loss G: 2.337806]
[epoch 43/50]	[batch 108/600]	[loss D: 0.742265]	[loss G: 2.150626]
[epoch 43/50]	[batch 109/600]	[loss D: 0.777945]	[loss G: 1.905056]
[epoch 43/50]	[batch 110/600]	[loss D: 0.663041]	[loss G: 2.054469]
[epoch 43/50]	[batch 111/600]	[loss D: 0.881668]	[loss G: 1.885299]
[epoch 43/50]	[batch 112/600]	[loss D: 0.612116]	[loss G: 2.241518]
[epoch 43/50]	[batch 113/600]	[loss D: 0.724482]	[loss G: 1.988642]
[epoch 43/50]	[batch 114/600]	[loss D: 0.821006]	[loss G: 1.391853]
[epoch 43/50]	[batch 115/600]	[loss D: 0.637723]	[loss G: 1.901717]
[epoch 43/50]	[batch 116/600]	[loss D: 0.721538]	[loss G: 2.346751]
[epoch 43/50]	[batch 117/600]	[loss D: 0.925314]	[loss G: 2.530457]
[epoch 43/50]	[batch 118/600]	[loss D: 0.859017]	[loss G: 2.236700]
[epoch 43/50]	[batch 119/600]	[loss D: 0.884874]	[loss G: 2.311512]
[epoch 43/50]	[batch 120/600]	[loss D: 0.886631]	[loss G: 2.119386]
[epoch 43/50]	[batch 121/600]	[loss D: 0.836249]	[loss G: 2.087910]
[epoch 43/50]	[batch 122/600]	[loss D: 0.632708]	[loss G: 1.932210]
[epoch 43/50]	[batch 123/600]	[loss D: 0.694149]	[loss G: 1.593065]
[epoch 43/50]	[batch 124/600]	[loss D: 0.690284]	[loss G: 1.766537]
[epoch 43/50]	[batch 125/600]	[loss D: 0.728783]	[loss G: 2.062052]
[epoch 43/50]	[batch 126/600]	[loss D: 0.757338]	[loss G: 2.245328]
[epoch 43/50]	[batch 127/600]	[loss D: 0.784695]	[loss G: 2.161401]
[epoch 43/50]	[batch 128/600]	[loss D: 0.855919]	[loss G: 1.693819]
[epoch 43/50]	[batch 129/600]	[loss D: 0.839321]	[loss G: 2.048262]
[epoch 43/50]	[batch 130/600]	[loss D: 0.683003]	[loss G: 1.740756]
[epoch 43/50]	[batch 131/600]	[loss D: 0.640967]	[loss G: 2.513178]
[epoch 43/50]	[batch 132/600]	[loss D: 0.909798]	[loss G: 1.932188]
[epoch 43/50]	[batch 133/600]	[loss D: 0.657956]	[loss G: 1.811099]
[epoch 43/50]	[batch 134/600]	[loss D: 0.551333]	[loss G: 2.053128]
[epoch 43/50]	[batch 135/600]	[loss D: 0.786087]	[loss G: 1.864140]
[epoch 43/50]	[batch 136/600]	[loss D: 0.724080]	[loss G: 1.947868]
[epoch 43/50]	[batch 137/600]	[loss D: 0.631274]	[loss G: 1.931418]
[epoch 43/50]	[batch 138/600]	[loss D: 0.714149]	[loss G: 2.110559]
[epoch 43/50]	[batch 139/600]	[loss D: 0.948035]	[loss G: 1.966908]
[epoch 43/50]	[batch 140/600]	[loss D: 0.897130]	[loss G: 1.911668]
[epoch 43/50]	[batch 141/600]	[loss D: 0.710134]	[loss G: 1.976892]
[epoch 43/50]	[batch 142/600]	[loss D: 0.827192]	[loss G: 2.283867]
[epoch 43/50]	[batch 143/600]	[loss D: 0.769895]	[loss G: 2.233855]
[epoch 43/50]	[batch 144/600]	[loss D: 0.746983]	[loss G: 2.069357]
[epoch 43/50]	[batch 145/600]	[loss D: 0.821612]	[loss G: 1.798048]
[epoch 43/50]	[batch 146/600]	[loss D: 0.787478]	[loss G: 1.737693]
[epoch 43/50]	[batch 147/600]	[loss D: 0.789619]	[loss G: 1.746255]
[epoch 43/50]	[batch 148/600]	[loss D: 0.618290]	[loss G: 1.706892]

[epoch 43/50]	[batch 149/600]	[loss D: 1.016349]	[loss G: 1.535696]
[epoch 43/50]	[batch 150/600]	[loss D: 0.928340]	[loss G: 1.784168]
[epoch 43/50]	[batch 151/600]	[loss D: 0.670664]	[loss G: 2.349521]
[epoch 43/50]	[batch 152/600]	[loss D: 0.797165]	[loss G: 1.895556]
[epoch 43/50]	[batch 153/600]	[loss D: 0.824993]	[loss G: 2.152067]
[epoch 43/50]	[batch 154/600]	[loss D: 0.699333]	[loss G: 2.023731]
[epoch 43/50]	[batch 155/600]	[loss D: 0.687200]	[loss G: 2.256102]
[epoch 43/50]	[batch 156/600]	[loss D: 1.002960]	[loss G: 2.120941]
[epoch 43/50]	[batch 157/600]	[loss D: 0.881630]	[loss G: 2.028627]
[epoch 43/50]	[batch 158/600]	[loss D: 0.683932]	[loss G: 2.293104]
[epoch 43/50]	[batch 159/600]	[loss D: 0.622618]	[loss G: 1.911522]
[epoch 43/50]	[batch 160/600]	[loss D: 1.046821]	[loss G: 2.039102]
[epoch 43/50]	[batch 161/600]	[loss D: 0.989139]	[loss G: 1.866199]
[epoch 43/50]	[batch 162/600]	[loss D: 0.885869]	[loss G: 1.509736]
[epoch 43/50]	[batch 163/600]	[loss D: 0.947879]	[loss G: 1.464650]
[epoch 43/50]	[batch 164/600]	[loss D: 1.114650]	[loss G: 1.426822]
[epoch 43/50]	[batch 165/600]	[loss D: 0.822635]	[loss G: 1.922056]
[epoch 43/50]	[batch 166/600]	[loss D: 0.683806]	[loss G: 1.624767]
[epoch 43/50]	[batch 167/600]	[loss D: 0.931500]	[loss G: 2.254164]
[epoch 43/50]	[batch 168/600]	[loss D: 1.058271]	[loss G: 1.846846]
[epoch 43/50]	[batch 169/600]	[loss D: 0.943987]	[loss G: 2.440063]
[epoch 43/50]	[batch 170/600]	[loss D: 0.832718]	[loss G: 2.355034]
[epoch 43/50]	[batch 171/600]	[loss D: 0.693773]	[loss G: 2.453315]
[epoch 43/50]	[batch 172/600]	[loss D: 0.656190]	[loss G: 2.304889]
[epoch 43/50]	[batch 173/600]	[loss D: 1.087201]	[loss G: 1.860529]
[epoch 43/50]	[batch 174/600]	[loss D: 0.925042]	[loss G: 2.124267]
[epoch 43/50]	[batch 175/600]	[loss D: 1.037066]	[loss G: 2.182711]
[epoch 43/50]	[batch 176/600]	[loss D: 0.889935]	[loss G: 1.618007]
[epoch 43/50]	[batch 177/600]	[loss D: 0.641503]	[loss G: 2.058124]
[epoch 43/50]	[batch 178/600]	[loss D: 1.303211]	[loss G: 1.653083]
[epoch 43/50]	[batch 179/600]	[loss D: 0.635205]	[loss G: 1.827596]
[epoch 43/50]	[batch 180/600]	[loss D: 1.273016]	[loss G: 1.722234]
[epoch 43/50]	[batch 181/600]	[loss D: 0.958271]	[loss G: 2.176280]
[epoch 43/50]	[batch 182/600]	[loss D: 0.900576]	[loss G: 2.005920]
[epoch 43/50]	[batch 183/600]	[loss D: 0.762612]	[loss G: 1.822145]
[epoch 43/50]	[batch 184/600]	[loss D: 0.812578]	[loss G: 2.004704]
[epoch 43/50]	[batch 185/600]	[loss D: 1.254371]	[loss G: 2.395283]
[epoch 43/50]	[batch 186/600]	[loss D: 0.764763]	[loss G: 1.802447]
[epoch 43/50]	[batch 187/600]	[loss D: 0.693415]	[loss G: 2.142776]
[epoch 43/50]	[batch 188/600]	[loss D: 0.807023]	[loss G: 1.972009]
[epoch 43/50]	[batch 189/600]	[loss D: 0.716998]	[loss G: 2.111591]
[epoch 43/50]	[batch 190/600]	[loss D: 0.599625]	[loss G: 1.708151]
[epoch 43/50]	[batch 191/600]	[loss D: 0.960383]	[loss G: 1.789054]
[epoch 43/50]	[batch 192/600]	[loss D: 0.826127]	[loss G: 1.367960]
[epoch 43/50]	[batch 193/600]	[loss D: 0.781674]	[loss G: 1.692200]
[epoch 43/50]	[batch 194/600]	[loss D: 0.830716]	[loss G: 1.923386]
[epoch 43/50]	[batch 195/600]	[loss D: 0.839030]	[loss G: 1.794802]
[epoch 43/50]	[batch 196/600]	[loss D: 0.783309]	[loss G: 2.041584]

[epoch 43/50]	[batch 197/600]	[loss D: 1.025246]	[loss G: 1.972679]
[epoch 43/50]	[batch 198/600]	[loss D: 0.639806]	[loss G: 1.803816]
[epoch 43/50]	[batch 199/600]	[loss D: 0.775216]	[loss G: 2.110605]
[epoch 43/50]	[batch 200/600]	[loss D: 0.803875]	[loss G: 1.683916]
[epoch 43/50]	[batch 201/600]	[loss D: 0.737532]	[loss G: 2.012127]
[epoch 43/50]	[batch 202/600]	[loss D: 0.672697]	[loss G: 1.536448]
[epoch 43/50]	[batch 203/600]	[loss D: 0.737211]	[loss G: 1.936539]
[epoch 43/50]	[batch 204/600]	[loss D: 0.768528]	[loss G: 2.090408]
[epoch 43/50]	[batch 205/600]	[loss D: 0.794782]	[loss G: 1.847523]
[epoch 43/50]	[batch 206/600]	[loss D: 0.859846]	[loss G: 1.715172]
[epoch 43/50]	[batch 207/600]	[loss D: 0.858868]	[loss G: 1.746749]
[epoch 43/50]	[batch 208/600]	[loss D: 0.721183]	[loss G: 2.047309]
[epoch 43/50]	[batch 209/600]	[loss D: 0.668810]	[loss G: 1.791301]
[epoch 43/50]	[batch 210/600]	[loss D: 0.946382]	[loss G: 1.725736]
[epoch 43/50]	[batch 211/600]	[loss D: 0.964956]	[loss G: 1.963077]
[epoch 43/50]	[batch 212/600]	[loss D: 0.656249]	[loss G: 1.602709]
[epoch 43/50]	[batch 213/600]	[loss D: 0.992908]	[loss G: 2.399847]
[epoch 43/50]	[batch 214/600]	[loss D: 0.983323]	[loss G: 1.527270]
[epoch 43/50]	[batch 215/600]	[loss D: 0.799599]	[loss G: 1.810393]
[epoch 43/50]	[batch 216/600]	[loss D: 0.819300]	[loss G: 1.924415]
[epoch 43/50]	[batch 217/600]	[loss D: 0.698886]	[loss G: 2.298300]
[epoch 43/50]	[batch 218/600]	[loss D: 0.995466]	[loss G: 1.675089]
[epoch 43/50]	[batch 219/600]	[loss D: 1.001641]	[loss G: 2.016923]
[epoch 43/50]	[batch 220/600]	[loss D: 0.858669]	[loss G: 1.986715]
[epoch 43/50]	[batch 221/600]	[loss D: 0.697668]	[loss G: 2.106415]
[epoch 43/50]	[batch 222/600]	[loss D: 0.725614]	[loss G: 2.332136]
[epoch 43/50]	[batch 223/600]	[loss D: 0.724493]	[loss G: 1.976780]
[epoch 43/50]	[batch 224/600]	[loss D: 0.594989]	[loss G: 2.128837]
[epoch 43/50]	[batch 225/600]	[loss D: 0.643907]	[loss G: 2.277878]
[epoch 43/50]	[batch 226/600]	[loss D: 0.851835]	[loss G: 2.058949]
[epoch 43/50]	[batch 227/600]	[loss D: 0.956968]	[loss G: 2.116419]
[epoch 43/50]	[batch 228/600]	[loss D: 0.838630]	[loss G: 2.327259]
[epoch 43/50]	[batch 229/600]	[loss D: 0.619392]	[loss G: 1.800710]
[epoch 43/50]	[batch 230/600]	[loss D: 0.653620]	[loss G: 1.953209]
[epoch 43/50]	[batch 231/600]	[loss D: 0.713965]	[loss G: 2.041382]
[epoch 43/50]	[batch 232/600]	[loss D: 0.836868]	[loss G: 1.686091]
[epoch 43/50]	[batch 233/600]	[loss D: 0.683751]	[loss G: 1.965183]
[epoch 43/50]	[batch 234/600]	[loss D: 0.691733]	[loss G: 2.131781]
[epoch 43/50]	[batch 235/600]	[loss D: 0.711459]	[loss G: 1.873427]
[epoch 43/50]	[batch 236/600]	[loss D: 0.775105]	[loss G: 1.931347]
[epoch 43/50]	[batch 237/600]	[loss D: 0.958575]	[loss G: 2.036906]
[epoch 43/50]	[batch 238/600]	[loss D: 1.080912]	[loss G: 2.125273]
[epoch 43/50]	[batch 239/600]	[loss D: 0.719972]	[loss G: 1.717287]
[epoch 43/50]	[batch 240/600]	[loss D: 0.881875]	[loss G: 2.282792]
[epoch 43/50]	[batch 241/600]	[loss D: 0.769180]	[loss G: 1.691303]
[epoch 43/50]	[batch 242/600]	[loss D: 0.788386]	[loss G: 1.636920]
[epoch 43/50]	[batch 243/600]	[loss D: 0.692646]	[loss G: 2.008823]
[epoch 43/50]	[batch 244/600]	[loss D: 0.720310]	[loss G: 1.957549]

[epoch 43/50]	[batch 245/600]	[loss D: 0.685778]	[loss G: 1.978001]
[epoch 43/50]	[batch 246/600]	[loss D: 0.771041]	[loss G: 1.584173]
[epoch 43/50]	[batch 247/600]	[loss D: 0.924455]	[loss G: 1.688092]
[epoch 43/50]	[batch 248/600]	[loss D: 0.788030]	[loss G: 1.879005]
[epoch 43/50]	[batch 249/600]	[loss D: 0.892889]	[loss G: 1.967395]
[epoch 43/50]	[batch 250/600]	[loss D: 0.822085]	[loss G: 1.924696]
[epoch 43/50]	[batch 251/600]	[loss D: 0.782279]	[loss G: 1.889211]
[epoch 43/50]	[batch 252/600]	[loss D: 0.774962]	[loss G: 2.021198]
[epoch 43/50]	[batch 253/600]	[loss D: 0.648080]	[loss G: 2.245984]
[epoch 43/50]	[batch 254/600]	[loss D: 0.938174]	[loss G: 1.431879]
[epoch 43/50]	[batch 255/600]	[loss D: 0.785702]	[loss G: 1.895062]
[epoch 43/50]	[batch 256/600]	[loss D: 0.788395]	[loss G: 1.790191]
[epoch 43/50]	[batch 257/600]	[loss D: 0.861362]	[loss G: 2.316063]
[epoch 43/50]	[batch 258/600]	[loss D: 0.590539]	[loss G: 1.900974]
[epoch 43/50]	[batch 259/600]	[loss D: 0.846053]	[loss G: 1.992947]
[epoch 43/50]	[batch 260/600]	[loss D: 0.714325]	[loss G: 1.815271]
[epoch 43/50]	[batch 261/600]	[loss D: 0.703655]	[loss G: 1.937019]
[epoch 43/50]	[batch 262/600]	[loss D: 0.734313]	[loss G: 1.972851]
[epoch 43/50]	[batch 263/600]	[loss D: 0.682083]	[loss G: 2.256405]
[epoch 43/50]	[batch 264/600]	[loss D: 0.822238]	[loss G: 1.824062]
[epoch 43/50]	[batch 265/600]	[loss D: 0.815121]	[loss G: 1.702948]
[epoch 43/50]	[batch 266/600]	[loss D: 0.935297]	[loss G: 2.012785]
[epoch 43/50]	[batch 267/600]	[loss D: 0.723091]	[loss G: 2.175979]
[epoch 43/50]	[batch 268/600]	[loss D: 0.903770]	[loss G: 2.006778]
[epoch 43/50]	[batch 269/600]	[loss D: 0.743080]	[loss G: 1.943023]
[epoch 43/50]	[batch 270/600]	[loss D: 0.913112]	[loss G: 1.564453]
[epoch 43/50]	[batch 271/600]	[loss D: 0.812807]	[loss G: 2.261906]
[epoch 43/50]	[batch 272/600]	[loss D: 0.962740]	[loss G: 2.030858]
[epoch 43/50]	[batch 273/600]	[loss D: 0.632813]	[loss G: 1.850892]
[epoch 43/50]	[batch 274/600]	[loss D: 0.755926]	[loss G: 2.009724]
[epoch 43/50]	[batch 275/600]	[loss D: 0.646547]	[loss G: 2.004949]
[epoch 43/50]	[batch 276/600]	[loss D: 0.693992]	[loss G: 1.947588]
[epoch 43/50]	[batch 277/600]	[loss D: 0.848004]	[loss G: 1.843515]
[epoch 43/50]	[batch 278/600]	[loss D: 0.662815]	[loss G: 1.819580]
[epoch 43/50]	[batch 279/600]	[loss D: 0.846910]	[loss G: 2.206603]
[epoch 43/50]	[batch 280/600]	[loss D: 0.893026]	[loss G: 1.631717]
[epoch 43/50]	[batch 281/600]	[loss D: 0.839484]	[loss G: 1.770889]
[epoch 43/50]	[batch 282/600]	[loss D: 0.764051]	[loss G: 2.016712]
[epoch 43/50]	[batch 283/600]	[loss D: 0.878462]	[loss G: 1.996096]
[epoch 43/50]	[batch 284/600]	[loss D: 1.089144]	[loss G: 1.730842]
[epoch 43/50]	[batch 285/600]	[loss D: 0.863154]	[loss G: 2.247699]
[epoch 43/50]	[batch 286/600]	[loss D: 0.749473]	[loss G: 2.674033]
[epoch 43/50]	[batch 287/600]	[loss D: 0.693445]	[loss G: 2.335077]
[epoch 43/50]	[batch 288/600]	[loss D: 0.738715]	[loss G: 1.999886]
[epoch 43/50]	[batch 289/600]	[loss D: 0.848570]	[loss G: 2.367879]
[epoch 43/50]	[batch 290/600]	[loss D: 0.711147]	[loss G: 1.826568]
[epoch 43/50]	[batch 291/600]	[loss D: 1.019821]	[loss G: 1.574737]
[epoch 43/50]	[batch 292/600]	[loss D: 0.840994]	[loss G: 1.911968]

[epoch 43/50]	[batch 293/600]	[loss D: 0.852419]	[loss G: 1.729955]
[epoch 43/50]	[batch 294/600]	[loss D: 0.829210]	[loss G: 2.098093]
[epoch 43/50]	[batch 295/600]	[loss D: 1.005147]	[loss G: 1.881682]
[epoch 43/50]	[batch 296/600]	[loss D: 0.800236]	[loss G: 1.793728]
[epoch 43/50]	[batch 297/600]	[loss D: 0.785003]	[loss G: 2.204688]
[epoch 43/50]	[batch 298/600]	[loss D: 0.895275]	[loss G: 1.602198]
[epoch 43/50]	[batch 299/600]	[loss D: 0.791145]	[loss G: 1.856049]
[epoch 43/50]	[batch 300/600]	[loss D: 0.801716]	[loss G: 2.040217]
[epoch 43/50]	[batch 301/600]	[loss D: 0.813029]	[loss G: 2.125800]
[epoch 43/50]	[batch 302/600]	[loss D: 0.947000]	[loss G: 1.631619]
[epoch 43/50]	[batch 303/600]	[loss D: 0.772668]	[loss G: 2.053326]
[epoch 43/50]	[batch 304/600]	[loss D: 0.849573]	[loss G: 1.890117]
[epoch 43/50]	[batch 305/600]	[loss D: 0.562400]	[loss G: 2.190209]
[epoch 43/50]	[batch 306/600]	[loss D: 1.030659]	[loss G: 1.961756]
[epoch 43/50]	[batch 307/600]	[loss D: 0.735985]	[loss G: 1.781212]
[epoch 43/50]	[batch 308/600]	[loss D: 0.923150]	[loss G: 2.053244]
[epoch 43/50]	[batch 309/600]	[loss D: 0.917702]	[loss G: 2.058406]
[epoch 43/50]	[batch 310/600]	[loss D: 0.773082]	[loss G: 2.022084]
[epoch 43/50]	[batch 311/600]	[loss D: 0.779599]	[loss G: 1.950603]
[epoch 43/50]	[batch 312/600]	[loss D: 0.760428]	[loss G: 2.080042]
[epoch 43/50]	[batch 313/600]	[loss D: 1.039052]	[loss G: 1.831260]
[epoch 43/50]	[batch 314/600]	[loss D: 0.903533]	[loss G: 1.934949]
[epoch 43/50]	[batch 315/600]	[loss D: 0.826257]	[loss G: 1.928980]
[epoch 43/50]	[batch 316/600]	[loss D: 0.700709]	[loss G: 2.438944]
[epoch 43/50]	[batch 317/600]	[loss D: 1.040824]	[loss G: 1.494648]
[epoch 43/50]	[batch 318/600]	[loss D: 0.928619]	[loss G: 1.667549]
[epoch 43/50]	[batch 319/600]	[loss D: 0.926591]	[loss G: 1.728544]
[epoch 43/50]	[batch 320/600]	[loss D: 0.962117]	[loss G: 1.947752]
[epoch 43/50]	[batch 321/600]	[loss D: 0.970659]	[loss G: 2.049109]
[epoch 43/50]	[batch 322/600]	[loss D: 0.782808]	[loss G: 2.381243]
[epoch 43/50]	[batch 323/600]	[loss D: 0.862446]	[loss G: 2.420832]
[epoch 43/50]	[batch 324/600]	[loss D: 0.884825]	[loss G: 1.995152]
[epoch 43/50]	[batch 325/600]	[loss D: 1.152694]	[loss G: 1.752272]
[epoch 43/50]	[batch 326/600]	[loss D: 1.163135]	[loss G: 2.353047]
[epoch 43/50]	[batch 327/600]	[loss D: 1.050563]	[loss G: 1.785361]
[epoch 43/50]	[batch 328/600]	[loss D: 1.154994]	[loss G: 1.805544]
[epoch 43/50]	[batch 329/600]	[loss D: 0.880638]	[loss G: 1.951745]
[epoch 43/50]	[batch 330/600]	[loss D: 1.092551]	[loss G: 2.272091]
[epoch 43/50]	[batch 331/600]	[loss D: 0.998774]	[loss G: 1.791738]
[epoch 43/50]	[batch 332/600]	[loss D: 0.991582]	[loss G: 2.010126]
[epoch 43/50]	[batch 333/600]	[loss D: 0.669519]	[loss G: 1.760304]
[epoch 43/50]	[batch 334/600]	[loss D: 0.936658]	[loss G: 1.774701]
[epoch 43/50]	[batch 335/600]	[loss D: 1.114448]	[loss G: 1.665643]
[epoch 43/50]	[batch 336/600]	[loss D: 0.724047]	[loss G: 2.244340]
[epoch 43/50]	[batch 337/600]	[loss D: 0.702926]	[loss G: 1.607697]
[epoch 43/50]	[batch 338/600]	[loss D: 0.878135]	[loss G: 1.868286]
[epoch 43/50]	[batch 339/600]	[loss D: 0.813495]	[loss G: 1.743331]
[epoch 43/50]	[batch 340/600]	[loss D: 0.628554]	[loss G: 1.661138]

[epoch 43/50]	[batch 341/600]	[loss D: 1.152521]	[loss G: 2.112273]
[epoch 43/50]	[batch 342/600]	[loss D: 0.874064]	[loss G: 2.024499]
[epoch 43/50]	[batch 343/600]	[loss D: 0.922012]	[loss G: 1.574013]
[epoch 43/50]	[batch 344/600]	[loss D: 0.782017]	[loss G: 1.907022]
[epoch 43/50]	[batch 345/600]	[loss D: 0.747239]	[loss G: 1.612300]
[epoch 43/50]	[batch 346/600]	[loss D: 0.712806]	[loss G: 2.162148]
[epoch 43/50]	[batch 347/600]	[loss D: 0.863191]	[loss G: 1.969584]
[epoch 43/50]	[batch 348/600]	[loss D: 1.160294]	[loss G: 1.970112]
[epoch 43/50]	[batch 349/600]	[loss D: 1.155483]	[loss G: 1.713024]
[epoch 43/50]	[batch 350/600]	[loss D: 0.761660]	[loss G: 2.056170]
[epoch 43/50]	[batch 351/600]	[loss D: 0.727996]	[loss G: 1.828199]
[epoch 43/50]	[batch 352/600]	[loss D: 0.779689]	[loss G: 1.571355]
[epoch 43/50]	[batch 353/600]	[loss D: 0.876036]	[loss G: 2.425791]
[epoch 43/50]	[batch 354/600]	[loss D: 0.803498]	[loss G: 1.244799]
[epoch 43/50]	[batch 355/600]	[loss D: 0.673706]	[loss G: 1.899088]
[epoch 43/50]	[batch 356/600]	[loss D: 0.880150]	[loss G: 1.851098]
[epoch 43/50]	[batch 357/600]	[loss D: 0.703452]	[loss G: 2.008779]
[epoch 43/50]	[batch 358/600]	[loss D: 0.732500]	[loss G: 1.808401]
[epoch 43/50]	[batch 359/600]	[loss D: 0.658237]	[loss G: 1.967252]
[epoch 43/50]	[batch 360/600]	[loss D: 0.878835]	[loss G: 1.466156]
[epoch 43/50]	[batch 361/600]	[loss D: 0.909667]	[loss G: 1.769985]
[epoch 43/50]	[batch 362/600]	[loss D: 0.779201]	[loss G: 1.916221]
[epoch 43/50]	[batch 363/600]	[loss D: 0.850931]	[loss G: 1.784934]
[epoch 43/50]	[batch 364/600]	[loss D: 0.890633]	[loss G: 2.085157]
[epoch 43/50]	[batch 365/600]	[loss D: 0.792899]	[loss G: 1.805370]
[epoch 43/50]	[batch 366/600]	[loss D: 0.756297]	[loss G: 1.757747]
[epoch 43/50]	[batch 367/600]	[loss D: 0.647368]	[loss G: 1.974595]
[epoch 43/50]	[batch 368/600]	[loss D: 0.626736]	[loss G: 1.970599]
[epoch 43/50]	[batch 369/600]	[loss D: 0.787215]	[loss G: 2.222475]
[epoch 43/50]	[batch 370/600]	[loss D: 0.639201]	[loss G: 2.137341]
[epoch 43/50]	[batch 371/600]	[loss D: 0.801933]	[loss G: 1.784647]
[epoch 43/50]	[batch 372/600]	[loss D: 0.900113]	[loss G: 2.045251]
[epoch 43/50]	[batch 373/600]	[loss D: 0.841555]	[loss G: 2.013236]
[epoch 43/50]	[batch 374/600]	[loss D: 1.089702]	[loss G: 2.294708]
[epoch 43/50]	[batch 375/600]	[loss D: 0.761039]	[loss G: 1.564331]
[epoch 43/50]	[batch 376/600]	[loss D: 1.080354]	[loss G: 2.116465]
[epoch 43/50]	[batch 377/600]	[loss D: 0.898405]	[loss G: 1.987203]
[epoch 43/50]	[batch 378/600]	[loss D: 0.626195]	[loss G: 2.048896]
[epoch 43/50]	[batch 379/600]	[loss D: 0.801169]	[loss G: 2.016094]
[epoch 43/50]	[batch 380/600]	[loss D: 0.862214]	[loss G: 1.809006]
[epoch 43/50]	[batch 381/600]	[loss D: 0.732200]	[loss G: 1.901307]
[epoch 43/50]	[batch 382/600]	[loss D: 0.648464]	[loss G: 2.302610]
[epoch 43/50]	[batch 383/600]	[loss D: 0.652798]	[loss G: 1.905549]
[epoch 43/50]	[batch 384/600]	[loss D: 0.754829]	[loss G: 2.010956]
[epoch 43/50]	[batch 385/600]	[loss D: 0.853178]	[loss G: 1.707385]
[epoch 43/50]	[batch 386/600]	[loss D: 0.632756]	[loss G: 2.567029]
[epoch 43/50]	[batch 387/600]	[loss D: 0.815081]	[loss G: 1.806247]
[epoch 43/50]	[batch 388/600]	[loss D: 0.626643]	[loss G: 2.395024]

[epoch 43/50]	[batch 389/600]	[loss D: 0.729428]	[loss G: 1.760765]
[epoch 43/50]	[batch 390/600]	[loss D: 0.860890]	[loss G: 1.762409]
[epoch 43/50]	[batch 391/600]	[loss D: 0.902319]	[loss G: 1.608981]
[epoch 43/50]	[batch 392/600]	[loss D: 0.674559]	[loss G: 2.062978]
[epoch 43/50]	[batch 393/600]	[loss D: 1.068109]	[loss G: 1.890616]
[epoch 43/50]	[batch 394/600]	[loss D: 0.758465]	[loss G: 2.118223]
[epoch 43/50]	[batch 395/600]	[loss D: 0.934889]	[loss G: 1.763956]
[epoch 43/50]	[batch 396/600]	[loss D: 0.815800]	[loss G: 1.712797]
[epoch 43/50]	[batch 397/600]	[loss D: 0.735495]	[loss G: 1.742991]
[epoch 43/50]	[batch 398/600]	[loss D: 0.972740]	[loss G: 1.609249]
[epoch 43/50]	[batch 399/600]	[loss D: 0.772909]	[loss G: 1.903808]
[epoch 43/50]	[batch 400/600]	[loss D: 0.853253]	[loss G: 2.106280]
[epoch 43/50]	[batch 401/600]	[loss D: 0.757946]	[loss G: 1.913768]
[epoch 43/50]	[batch 402/600]	[loss D: 0.793586]	[loss G: 1.661620]
[epoch 43/50]	[batch 403/600]	[loss D: 0.916586]	[loss G: 1.524665]
[epoch 43/50]	[batch 404/600]	[loss D: 0.844087]	[loss G: 1.838432]
[epoch 43/50]	[batch 405/600]	[loss D: 0.782060]	[loss G: 2.082381]
[epoch 43/50]	[batch 406/600]	[loss D: 1.139464]	[loss G: 1.565120]
[epoch 43/50]	[batch 407/600]	[loss D: 0.685162]	[loss G: 1.903715]
[epoch 43/50]	[batch 408/600]	[loss D: 0.726281]	[loss G: 2.436737]
[epoch 43/50]	[batch 409/600]	[loss D: 0.816664]	[loss G: 1.863895]
[epoch 43/50]	[batch 410/600]	[loss D: 0.774089]	[loss G: 2.050775]
[epoch 43/50]	[batch 411/600]	[loss D: 0.991976]	[loss G: 1.461484]
[epoch 43/50]	[batch 412/600]	[loss D: 0.729357]	[loss G: 1.498705]
[epoch 43/50]	[batch 413/600]	[loss D: 0.677237]	[loss G: 2.075772]
[epoch 43/50]	[batch 414/600]	[loss D: 0.650082]	[loss G: 2.125188]
[epoch 43/50]	[batch 415/600]	[loss D: 0.824112]	[loss G: 2.291766]
[epoch 43/50]	[batch 416/600]	[loss D: 0.720698]	[loss G: 2.050579]
[epoch 43/50]	[batch 417/600]	[loss D: 0.935904]	[loss G: 1.615084]
[epoch 43/50]	[batch 418/600]	[loss D: 0.917880]	[loss G: 1.722935]
[epoch 43/50]	[batch 419/600]	[loss D: 0.819402]	[loss G: 1.758017]
[epoch 43/50]	[batch 420/600]	[loss D: 0.762446]	[loss G: 2.097641]
[epoch 43/50]	[batch 421/600]	[loss D: 0.798058]	[loss G: 2.049946]
[epoch 43/50]	[batch 422/600]	[loss D: 0.693937]	[loss G: 1.897811]
[epoch 43/50]	[batch 423/600]	[loss D: 0.655503]	[loss G: 2.271595]
[epoch 43/50]	[batch 424/600]	[loss D: 0.803279]	[loss G: 2.272366]
[epoch 43/50]	[batch 425/600]	[loss D: 0.654543]	[loss G: 2.616848]
[epoch 43/50]	[batch 426/600]	[loss D: 0.952612]	[loss G: 2.035789]
[epoch 43/50]	[batch 427/600]	[loss D: 0.687323]	[loss G: 2.535007]
[epoch 43/50]	[batch 428/600]	[loss D: 1.012452]	[loss G: 1.860245]
[epoch 43/50]	[batch 429/600]	[loss D: 0.668350]	[loss G: 1.636787]
[epoch 43/50]	[batch 430/600]	[loss D: 0.894397]	[loss G: 1.442440]
[epoch 43/50]	[batch 431/600]	[loss D: 0.673456]	[loss G: 2.185673]
[epoch 43/50]	[batch 432/600]	[loss D: 0.702528]	[loss G: 2.172974]
[epoch 43/50]	[batch 433/600]	[loss D: 0.979541]	[loss G: 1.969531]
[epoch 43/50]	[batch 434/600]	[loss D: 0.783719]	[loss G: 1.900943]
[epoch 43/50]	[batch 435/600]	[loss D: 0.782728]	[loss G: 1.840351]
[epoch 43/50]	[batch 436/600]	[loss D: 0.632614]	[loss G: 1.794253]

[epoch 43/50]	[batch 437/600]	[loss D: 0.764476]	[loss G: 2.112363]
[epoch 43/50]	[batch 438/600]	[loss D: 0.772995]	[loss G: 1.590406]
[epoch 43/50]	[batch 439/600]	[loss D: 0.931404]	[loss G: 2.064874]
[epoch 43/50]	[batch 440/600]	[loss D: 0.669101]	[loss G: 1.912066]
[epoch 43/50]	[batch 441/600]	[loss D: 1.017418]	[loss G: 1.841796]
[epoch 43/50]	[batch 442/600]	[loss D: 0.807393]	[loss G: 1.997562]
[epoch 43/50]	[batch 443/600]	[loss D: 0.793544]	[loss G: 1.900634]
[epoch 43/50]	[batch 444/600]	[loss D: 0.811261]	[loss G: 1.788829]
[epoch 43/50]	[batch 445/600]	[loss D: 1.056791]	[loss G: 2.036828]
[epoch 43/50]	[batch 446/600]	[loss D: 0.857690]	[loss G: 2.194228]
[epoch 43/50]	[batch 447/600]	[loss D: 0.905685]	[loss G: 1.885904]
[epoch 43/50]	[batch 448/600]	[loss D: 0.717192]	[loss G: 1.755742]
[epoch 43/50]	[batch 449/600]	[loss D: 0.624736]	[loss G: 2.053364]
[epoch 43/50]	[batch 450/600]	[loss D: 0.782078]	[loss G: 2.003695]
[epoch 43/50]	[batch 451/600]	[loss D: 0.878749]	[loss G: 2.303401]
[epoch 43/50]	[batch 452/600]	[loss D: 0.792756]	[loss G: 2.071146]
[epoch 43/50]	[batch 453/600]	[loss D: 0.822954]	[loss G: 2.261991]
[epoch 43/50]	[batch 454/600]	[loss D: 0.817702]	[loss G: 1.793391]
[epoch 43/50]	[batch 455/600]	[loss D: 0.949712]	[loss G: 1.800684]
[epoch 43/50]	[batch 456/600]	[loss D: 0.817320]	[loss G: 2.049365]
[epoch 43/50]	[batch 457/600]	[loss D: 0.814347]	[loss G: 1.995888]
[epoch 43/50]	[batch 458/600]	[loss D: 0.871916]	[loss G: 1.694476]
[epoch 43/50]	[batch 459/600]	[loss D: 0.902047]	[loss G: 1.852928]
[epoch 43/50]	[batch 460/600]	[loss D: 0.739850]	[loss G: 1.481363]
[epoch 43/50]	[batch 461/600]	[loss D: 0.811906]	[loss G: 1.601017]
[epoch 43/50]	[batch 462/600]	[loss D: 0.856776]	[loss G: 1.799327]
[epoch 43/50]	[batch 463/600]	[loss D: 0.880305]	[loss G: 1.935179]
[epoch 43/50]	[batch 464/600]	[loss D: 0.837221]	[loss G: 1.903751]
[epoch 43/50]	[batch 465/600]	[loss D: 0.633273]	[loss G: 2.423472]
[epoch 43/50]	[batch 466/600]	[loss D: 0.699986]	[loss G: 1.722171]
[epoch 43/50]	[batch 467/600]	[loss D: 0.629581]	[loss G: 1.983331]
[epoch 43/50]	[batch 468/600]	[loss D: 0.898034]	[loss G: 1.995691]
[epoch 43/50]	[batch 469/600]	[loss D: 0.910502]	[loss G: 1.789836]
[epoch 43/50]	[batch 470/600]	[loss D: 0.800849]	[loss G: 2.024232]
[epoch 43/50]	[batch 471/600]	[loss D: 0.909212]	[loss G: 2.416993]
[epoch 43/50]	[batch 472/600]	[loss D: 0.641054]	[loss G: 1.699763]
[epoch 43/50]	[batch 473/600]	[loss D: 0.963212]	[loss G: 2.074940]
[epoch 43/50]	[batch 474/600]	[loss D: 0.785578]	[loss G: 2.099963]
[epoch 43/50]	[batch 475/600]	[loss D: 0.920045]	[loss G: 2.229575]
[epoch 43/50]	[batch 476/600]	[loss D: 0.729081]	[loss G: 2.148186]
[epoch 43/50]	[batch 477/600]	[loss D: 1.015021]	[loss G: 1.732691]
[epoch 43/50]	[batch 478/600]	[loss D: 0.659774]	[loss G: 1.897119]
[epoch 43/50]	[batch 479/600]	[loss D: 1.023880]	[loss G: 1.686517]
[epoch 43/50]	[batch 480/600]	[loss D: 0.789258]	[loss G: 2.353935]
[epoch 43/50]	[batch 481/600]	[loss D: 0.655495]	[loss G: 2.109877]
[epoch 43/50]	[batch 482/600]	[loss D: 0.822391]	[loss G: 2.096863]
[epoch 43/50]	[batch 483/600]	[loss D: 0.853444]	[loss G: 1.971783]
[epoch 43/50]	[batch 484/600]	[loss D: 0.695784]	[loss G: 1.547832]

[epoch 43/50]	[batch 485/600]	[loss D: 0.732682]	[loss G: 1.955773]
[epoch 43/50]	[batch 486/600]	[loss D: 0.709811]	[loss G: 1.696877]
[epoch 43/50]	[batch 487/600]	[loss D: 0.864807]	[loss G: 1.797819]
[epoch 43/50]	[batch 488/600]	[loss D: 0.856297]	[loss G: 1.973255]
[epoch 43/50]	[batch 489/600]	[loss D: 0.691750]	[loss G: 2.042822]
[epoch 43/50]	[batch 490/600]	[loss D: 0.832533]	[loss G: 1.572530]
[epoch 43/50]	[batch 491/600]	[loss D: 0.832743]	[loss G: 1.967460]
[epoch 43/50]	[batch 492/600]	[loss D: 1.049263]	[loss G: 2.226005]
[epoch 43/50]	[batch 493/600]	[loss D: 0.702878]	[loss G: 2.102992]
[epoch 43/50]	[batch 494/600]	[loss D: 0.748215]	[loss G: 1.864912]
[epoch 43/50]	[batch 495/600]	[loss D: 0.943575]	[loss G: 1.911367]
[epoch 43/50]	[batch 496/600]	[loss D: 0.748653]	[loss G: 2.428355]
[epoch 43/50]	[batch 497/600]	[loss D: 0.798922]	[loss G: 1.735574]
[epoch 43/50]	[batch 498/600]	[loss D: 0.851490]	[loss G: 1.864728]
[epoch 43/50]	[batch 499/600]	[loss D: 0.923962]	[loss G: 1.807765]
[epoch 43/50]	[batch 500/600]	[loss D: 0.609450]	[loss G: 1.598643]
[epoch 43/50]	[batch 501/600]	[loss D: 0.765449]	[loss G: 2.075637]
[epoch 43/50]	[batch 502/600]	[loss D: 0.762874]	[loss G: 2.146726]
[epoch 43/50]	[batch 503/600]	[loss D: 0.780808]	[loss G: 2.378251]
[epoch 43/50]	[batch 504/600]	[loss D: 0.728583]	[loss G: 1.893799]
[epoch 43/50]	[batch 505/600]	[loss D: 0.688184]	[loss G: 2.058272]
[epoch 43/50]	[batch 506/600]	[loss D: 0.861618]	[loss G: 1.843478]
[epoch 43/50]	[batch 507/600]	[loss D: 0.783561]	[loss G: 1.935797]
[epoch 43/50]	[batch 508/600]	[loss D: 0.686385]	[loss G: 2.068208]
[epoch 43/50]	[batch 509/600]	[loss D: 0.616125]	[loss G: 2.022760]
[epoch 43/50]	[batch 510/600]	[loss D: 0.909054]	[loss G: 1.812777]
[epoch 43/50]	[batch 511/600]	[loss D: 0.870450]	[loss G: 1.956877]
[epoch 43/50]	[batch 512/600]	[loss D: 0.780958]	[loss G: 1.702367]
[epoch 43/50]	[batch 513/600]	[loss D: 0.857045]	[loss G: 1.913911]
[epoch 43/50]	[batch 514/600]	[loss D: 0.742799]	[loss G: 2.298231]
[epoch 43/50]	[batch 515/600]	[loss D: 0.685421]	[loss G: 2.056320]
[epoch 43/50]	[batch 516/600]	[loss D: 0.806172]	[loss G: 1.858539]
[epoch 43/50]	[batch 517/600]	[loss D: 0.758842]	[loss G: 2.204622]
[epoch 43/50]	[batch 518/600]	[loss D: 0.634031]	[loss G: 1.609054]
[epoch 43/50]	[batch 519/600]	[loss D: 0.720421]	[loss G: 2.291021]
[epoch 43/50]	[batch 520/600]	[loss D: 0.800172]	[loss G: 1.920536]
[epoch 43/50]	[batch 521/600]	[loss D: 0.589083]	[loss G: 1.877712]
[epoch 43/50]	[batch 522/600]	[loss D: 0.838147]	[loss G: 2.069684]
[epoch 43/50]	[batch 523/600]	[loss D: 0.632372]	[loss G: 1.830117]
[epoch 43/50]	[batch 524/600]	[loss D: 0.643684]	[loss G: 1.778862]
[epoch 43/50]	[batch 525/600]	[loss D: 0.710616]	[loss G: 1.965623]
[epoch 43/50]	[batch 526/600]	[loss D: 0.712847]	[loss G: 2.015476]
[epoch 43/50]	[batch 527/600]	[loss D: 0.850372]	[loss G: 1.806494]
[epoch 43/50]	[batch 528/600]	[loss D: 0.662506]	[loss G: 2.406544]
[epoch 43/50]	[batch 529/600]	[loss D: 0.795973]	[loss G: 1.928212]
[epoch 43/50]	[batch 530/600]	[loss D: 0.677354]	[loss G: 2.286828]
[epoch 43/50]	[batch 531/600]	[loss D: 0.955155]	[loss G: 1.768978]
[epoch 43/50]	[batch 532/600]	[loss D: 0.780024]	[loss G: 2.136589]

[epoch 43/50]	[batch 533/600]	[loss D: 0.695214]	[loss G: 2.062570]
[epoch 43/50]	[batch 534/600]	[loss D: 0.802004]	[loss G: 2.021224]
[epoch 43/50]	[batch 535/600]	[loss D: 0.806130]	[loss G: 2.088239]
[epoch 43/50]	[batch 536/600]	[loss D: 0.684597]	[loss G: 2.150877]
[epoch 43/50]	[batch 537/600]	[loss D: 0.869453]	[loss G: 1.990612]
[epoch 43/50]	[batch 538/600]	[loss D: 1.054034]	[loss G: 2.111305]
[epoch 43/50]	[batch 539/600]	[loss D: 0.788918]	[loss G: 2.360259]
[epoch 43/50]	[batch 540/600]	[loss D: 0.767901]	[loss G: 2.285487]
[epoch 43/50]	[batch 541/600]	[loss D: 0.856906]	[loss G: 2.344140]
[epoch 43/50]	[batch 542/600]	[loss D: 0.690106]	[loss G: 1.661257]
[epoch 43/50]	[batch 543/600]	[loss D: 0.844364]	[loss G: 2.055934]
[epoch 43/50]	[batch 544/600]	[loss D: 0.851290]	[loss G: 2.011731]
[epoch 43/50]	[batch 545/600]	[loss D: 0.916246]	[loss G: 2.042845]
[epoch 43/50]	[batch 546/600]	[loss D: 0.748493]	[loss G: 1.801382]
[epoch 43/50]	[batch 547/600]	[loss D: 0.707537]	[loss G: 1.796794]
[epoch 43/50]	[batch 548/600]	[loss D: 0.865298]	[loss G: 1.890085]
[epoch 43/50]	[batch 549/600]	[loss D: 0.869064]	[loss G: 1.955460]
[epoch 43/50]	[batch 550/600]	[loss D: 0.844520]	[loss G: 2.228836]
[epoch 43/50]	[batch 551/600]	[loss D: 0.669165]	[loss G: 1.895590]
[epoch 43/50]	[batch 552/600]	[loss D: 0.731858]	[loss G: 2.083157]
[epoch 43/50]	[batch 553/600]	[loss D: 0.712994]	[loss G: 2.120359]
[epoch 43/50]	[batch 554/600]	[loss D: 0.767541]	[loss G: 2.307425]
[epoch 43/50]	[batch 555/600]	[loss D: 0.829438]	[loss G: 2.080807]
[epoch 43/50]	[batch 556/600]	[loss D: 0.809926]	[loss G: 2.028780]
[epoch 43/50]	[batch 557/600]	[loss D: 0.861885]	[loss G: 1.625900]
[epoch 43/50]	[batch 558/600]	[loss D: 0.708633]	[loss G: 1.870280]
[epoch 43/50]	[batch 559/600]	[loss D: 0.835803]	[loss G: 2.046449]
[epoch 43/50]	[batch 560/600]	[loss D: 0.859406]	[loss G: 1.904251]
[epoch 43/50]	[batch 561/600]	[loss D: 0.868005]	[loss G: 1.517377]
[epoch 43/50]	[batch 562/600]	[loss D: 0.730503]	[loss G: 2.298936]
[epoch 43/50]	[batch 563/600]	[loss D: 0.704351]	[loss G: 2.460441]
[epoch 43/50]	[batch 564/600]	[loss D: 0.870839]	[loss G: 1.820532]
[epoch 43/50]	[batch 565/600]	[loss D: 0.709082]	[loss G: 2.091155]
[epoch 43/50]	[batch 566/600]	[loss D: 0.768863]	[loss G: 1.856442]
[epoch 43/50]	[batch 567/600]	[loss D: 0.793700]	[loss G: 2.056180]
[epoch 43/50]	[batch 568/600]	[loss D: 0.753630]	[loss G: 1.692087]
[epoch 43/50]	[batch 569/600]	[loss D: 0.912409]	[loss G: 1.993068]
[epoch 43/50]	[batch 570/600]	[loss D: 1.007447]	[loss G: 2.070488]
[epoch 43/50]	[batch 571/600]	[loss D: 0.746849]	[loss G: 1.824495]
[epoch 43/50]	[batch 572/600]	[loss D: 0.921066]	[loss G: 1.978655]
[epoch 43/50]	[batch 573/600]	[loss D: 0.891654]	[loss G: 1.896794]
[epoch 43/50]	[batch 574/600]	[loss D: 0.855168]	[loss G: 2.074463]
[epoch 43/50]	[batch 575/600]	[loss D: 0.664892]	[loss G: 1.684092]
[epoch 43/50]	[batch 576/600]	[loss D: 0.778405]	[loss G: 2.034760]
[epoch 43/50]	[batch 577/600]	[loss D: 0.618973]	[loss G: 2.321848]
[epoch 43/50]	[batch 578/600]	[loss D: 0.659569]	[loss G: 1.992901]
[epoch 43/50]	[batch 579/600]	[loss D: 0.837173]	[loss G: 1.743314]
[epoch 43/50]	[batch 580/600]	[loss D: 0.643942]	[loss G: 2.468307]

[epoch 43/50]	[batch 581/600]	[loss D: 0.645081]	[loss G: 2.031003]
[epoch 43/50]	[batch 582/600]	[loss D: 0.793660]	[loss G: 1.692171]
[epoch 43/50]	[batch 583/600]	[loss D: 0.694865]	[loss G: 2.443927]
[epoch 43/50]	[batch 584/600]	[loss D: 0.868297]	[loss G: 2.338706]
[epoch 43/50]	[batch 585/600]	[loss D: 0.958193]	[loss G: 2.061896]
[epoch 43/50]	[batch 586/600]	[loss D: 1.043163]	[loss G: 2.013422]
[epoch 43/50]	[batch 587/600]	[loss D: 0.819176]	[loss G: 2.531839]
[epoch 43/50]	[batch 588/600]	[loss D: 0.658802]	[loss G: 2.341357]
[epoch 43/50]	[batch 589/600]	[loss D: 0.784556]	[loss G: 2.425552]
[epoch 43/50]	[batch 590/600]	[loss D: 0.683710]	[loss G: 2.252835]
[epoch 43/50]	[batch 591/600]	[loss D: 0.935982]	[loss G: 2.134457]
[epoch 43/50]	[batch 592/600]	[loss D: 0.702600]	[loss G: 2.021915]
[epoch 43/50]	[batch 593/600]	[loss D: 0.818439]	[loss G: 2.025558]
[epoch 43/50]	[batch 594/600]	[loss D: 0.990082]	[loss G: 2.148403]
[epoch 43/50]	[batch 595/600]	[loss D: 1.014176]	[loss G: 1.726243]
[epoch 43/50]	[batch 596/600]	[loss D: 0.795545]	[loss G: 2.141727]
[epoch 43/50]	[batch 597/600]	[loss D: 0.974060]	[loss G: 1.973495]
[epoch 43/50]	[batch 598/600]	[loss D: 0.723675]	[loss G: 1.990519]
[epoch 43/50]	[batch 599/600]	[loss D: 0.650915]	[loss G: 2.382427]
[epoch 44/50]	[batch 0/600]	[loss D: 0.683334]	[loss G: 2.184594]
[epoch 44/50]	[batch 1/600]	[loss D: 0.666182]	[loss G: 1.736386]
[epoch 44/50]	[batch 2/600]	[loss D: 0.867641]	[loss G: 2.056820]
[epoch 44/50]	[batch 3/600]	[loss D: 0.625284]	[loss G: 2.155554]
[epoch 44/50]	[batch 4/600]	[loss D: 0.628124]	[loss G: 2.304765]
[epoch 44/50]	[batch 5/600]	[loss D: 0.695778]	[loss G: 2.229648]
[epoch 44/50]	[batch 6/600]	[loss D: 0.852890]	[loss G: 2.192451]
[epoch 44/50]	[batch 7/600]	[loss D: 1.005812]	[loss G: 1.960708]
[epoch 44/50]	[batch 8/600]	[loss D: 0.775810]	[loss G: 1.811263]
[epoch 44/50]	[batch 9/600]	[loss D: 0.645824]	[loss G: 1.926882]
[epoch 44/50]	[batch 10/600]	[loss D: 0.819653]	[loss G: 1.734820]
[epoch 44/50]	[batch 11/600]	[loss D: 0.998761]	[loss G: 1.781899]
[epoch 44/50]	[batch 12/600]	[loss D: 0.703392]	[loss G: 2.250439]
[epoch 44/50]	[batch 13/600]	[loss D: 0.720682]	[loss G: 2.370872]
[epoch 44/50]	[batch 14/600]	[loss D: 0.826760]	[loss G: 2.041715]
[epoch 44/50]	[batch 15/600]	[loss D: 0.715396]	[loss G: 2.552202]
[epoch 44/50]	[batch 16/600]	[loss D: 0.694261]	[loss G: 1.823060]
[epoch 44/50]	[batch 17/600]	[loss D: 0.677498]	[loss G: 2.148198]
[epoch 44/50]	[batch 18/600]	[loss D: 0.836172]	[loss G: 2.253512]
[epoch 44/50]	[batch 19/600]	[loss D: 0.796698]	[loss G: 1.841538]
[epoch 44/50]	[batch 20/600]	[loss D: 0.810185]	[loss G: 2.150154]
[epoch 44/50]	[batch 21/600]	[loss D: 0.926187]	[loss G: 1.383535]
[epoch 44/50]	[batch 22/600]	[loss D: 0.846952]	[loss G: 1.935843]
[epoch 44/50]	[batch 23/600]	[loss D: 0.538740]	[loss G: 1.788972]
[epoch 44/50]	[batch 24/600]	[loss D: 0.882338]	[loss G: 1.529708]
[epoch 44/50]	[batch 25/600]	[loss D: 0.904343]	[loss G: 1.754755]
[epoch 44/50]	[batch 26/600]	[loss D: 0.628139]	[loss G: 1.682459]
[epoch 44/50]	[batch 27/600]	[loss D: 0.756523]	[loss G: 1.811282]
[epoch 44/50]	[batch 28/600]	[loss D: 0.825584]	[loss G: 1.804021]

[epoch 44/50]	[batch 29/600]	[loss D: 0.672045]	[loss G: 2.095858]
[epoch 44/50]	[batch 30/600]	[loss D: 0.970481]	[loss G: 2.005108]
[epoch 44/50]	[batch 31/600]	[loss D: 0.705219]	[loss G: 2.004106]
[epoch 44/50]	[batch 32/600]	[loss D: 0.802026]	[loss G: 1.847900]
[epoch 44/50]	[batch 33/600]	[loss D: 0.777922]	[loss G: 1.846857]
[epoch 44/50]	[batch 34/600]	[loss D: 1.442367]	[loss G: 2.382884]
[epoch 44/50]	[batch 35/600]	[loss D: 0.783616]	[loss G: 1.651054]
[epoch 44/50]	[batch 36/600]	[loss D: 0.764216]	[loss G: 2.141285]
[epoch 44/50]	[batch 37/600]	[loss D: 0.689947]	[loss G: 1.855937]
[epoch 44/50]	[batch 38/600]	[loss D: 0.664895]	[loss G: 2.058547]
[epoch 44/50]	[batch 39/600]	[loss D: 0.650187]	[loss G: 1.805606]
[epoch 44/50]	[batch 40/600]	[loss D: 0.768360]	[loss G: 1.945533]
[epoch 44/50]	[batch 41/600]	[loss D: 0.941155]	[loss G: 1.493960]
[epoch 44/50]	[batch 42/600]	[loss D: 0.615213]	[loss G: 2.211040]
[epoch 44/50]	[batch 43/600]	[loss D: 0.749291]	[loss G: 2.119668]
[epoch 44/50]	[batch 44/600]	[loss D: 0.980996]	[loss G: 2.247146]
[epoch 44/50]	[batch 45/600]	[loss D: 0.728303]	[loss G: 2.024910]
[epoch 44/50]	[batch 46/600]	[loss D: 0.864423]	[loss G: 1.992730]
[epoch 44/50]	[batch 47/600]	[loss D: 0.815124]	[loss G: 1.558326]
[epoch 44/50]	[batch 48/600]	[loss D: 0.681078]	[loss G: 1.739951]
[epoch 44/50]	[batch 49/600]	[loss D: 0.783415]	[loss G: 2.322383]
[epoch 44/50]	[batch 50/600]	[loss D: 0.739609]	[loss G: 1.926890]
[epoch 44/50]	[batch 51/600]	[loss D: 0.691680]	[loss G: 1.799716]
[epoch 44/50]	[batch 52/600]	[loss D: 0.660206]	[loss G: 1.758935]
[epoch 44/50]	[batch 53/600]	[loss D: 0.784141]	[loss G: 1.806717]
[epoch 44/50]	[batch 54/600]	[loss D: 0.820691]	[loss G: 1.862711]
[epoch 44/50]	[batch 55/600]	[loss D: 0.754114]	[loss G: 1.831212]
[epoch 44/50]	[batch 56/600]	[loss D: 0.886386]	[loss G: 1.472103]
[epoch 44/50]	[batch 57/600]	[loss D: 1.054124]	[loss G: 1.647271]
[epoch 44/50]	[batch 58/600]	[loss D: 0.663335]	[loss G: 1.852433]
[epoch 44/50]	[batch 59/600]	[loss D: 1.076988]	[loss G: 1.613332]
[epoch 44/50]	[batch 60/600]	[loss D: 0.812341]	[loss G: 1.773352]
[epoch 44/50]	[batch 61/600]	[loss D: 1.132984]	[loss G: 1.926278]
[epoch 44/50]	[batch 62/600]	[loss D: 1.003034]	[loss G: 2.048690]
[epoch 44/50]	[batch 63/600]	[loss D: 0.822047]	[loss G: 1.762290]
[epoch 44/50]	[batch 64/600]	[loss D: 0.890715]	[loss G: 1.609584]
[epoch 44/50]	[batch 65/600]	[loss D: 0.967422]	[loss G: 2.410020]
[epoch 44/50]	[batch 66/600]	[loss D: 0.658982]	[loss G: 1.873276]
[epoch 44/50]	[batch 67/600]	[loss D: 0.739128]	[loss G: 1.769429]
[epoch 44/50]	[batch 68/600]	[loss D: 0.829912]	[loss G: 1.916604]
[epoch 44/50]	[batch 69/600]	[loss D: 1.053755]	[loss G: 2.324331]
[epoch 44/50]	[batch 70/600]	[loss D: 0.677707]	[loss G: 1.978844]
[epoch 44/50]	[batch 71/600]	[loss D: 0.768803]	[loss G: 1.853307]
[epoch 44/50]	[batch 72/600]	[loss D: 1.013283]	[loss G: 1.877483]
[epoch 44/50]	[batch 73/600]	[loss D: 0.803789]	[loss G: 2.321453]
[epoch 44/50]	[batch 74/600]	[loss D: 0.838637]	[loss G: 2.105140]
[epoch 44/50]	[batch 75/600]	[loss D: 0.826882]	[loss G: 1.929947]
[epoch 44/50]	[batch 76/600]	[loss D: 0.825645]	[loss G: 2.026554]

[epoch 44/50]	[batch 77/600]	[loss D: 0.737630]	[loss G: 2.188886]
[epoch 44/50]	[batch 78/600]	[loss D: 0.657893]	[loss G: 1.701483]
[epoch 44/50]	[batch 79/600]	[loss D: 0.804867]	[loss G: 2.266250]
[epoch 44/50]	[batch 80/600]	[loss D: 0.777043]	[loss G: 2.510019]
[epoch 44/50]	[batch 81/600]	[loss D: 0.684755]	[loss G: 2.077402]
[epoch 44/50]	[batch 82/600]	[loss D: 0.683196]	[loss G: 2.015461]
[epoch 44/50]	[batch 83/600]	[loss D: 0.719279]	[loss G: 1.982793]
[epoch 44/50]	[batch 84/600]	[loss D: 0.811445]	[loss G: 2.110705]
[epoch 44/50]	[batch 85/600]	[loss D: 1.107497]	[loss G: 2.317624]
[epoch 44/50]	[batch 86/600]	[loss D: 1.011995]	[loss G: 2.171264]
[epoch 44/50]	[batch 87/600]	[loss D: 0.766755]	[loss G: 2.080595]
[epoch 44/50]	[batch 88/600]	[loss D: 0.726396]	[loss G: 2.460505]
[epoch 44/50]	[batch 89/600]	[loss D: 0.670378]	[loss G: 2.623978]
[epoch 44/50]	[batch 90/600]	[loss D: 0.670940]	[loss G: 1.761527]
[epoch 44/50]	[batch 91/600]	[loss D: 0.778335]	[loss G: 1.644140]
[epoch 44/50]	[batch 92/600]	[loss D: 0.643193]	[loss G: 2.161748]
[epoch 44/50]	[batch 93/600]	[loss D: 0.787062]	[loss G: 2.175770]
[epoch 44/50]	[batch 94/600]	[loss D: 0.891878]	[loss G: 1.974089]
[epoch 44/50]	[batch 95/600]	[loss D: 0.807317]	[loss G: 2.245909]
[epoch 44/50]	[batch 96/600]	[loss D: 0.904125]	[loss G: 2.077163]
[epoch 44/50]	[batch 97/600]	[loss D: 0.825480]	[loss G: 1.750583]
[epoch 44/50]	[batch 98/600]	[loss D: 0.671078]	[loss G: 2.360224]
[epoch 44/50]	[batch 99/600]	[loss D: 0.645162]	[loss G: 1.914470]
[epoch 44/50]	[batch 100/600]	[loss D: 0.826355]	[loss G: 1.934975]
[epoch 44/50]	[batch 101/600]	[loss D: 0.869533]	[loss G: 1.953880]
[epoch 44/50]	[batch 102/600]	[loss D: 0.735407]	[loss G: 1.929664]
[epoch 44/50]	[batch 103/600]	[loss D: 0.638755]	[loss G: 2.055977]
[epoch 44/50]	[batch 104/600]	[loss D: 0.698737]	[loss G: 1.874351]
[epoch 44/50]	[batch 105/600]	[loss D: 0.625886]	[loss G: 1.961992]
[epoch 44/50]	[batch 106/600]	[loss D: 0.710693]	[loss G: 2.268224]
[epoch 44/50]	[batch 107/600]	[loss D: 1.174881]	[loss G: 1.960378]
[epoch 44/50]	[batch 108/600]	[loss D: 1.009597]	[loss G: 1.831760]
[epoch 44/50]	[batch 109/600]	[loss D: 0.771453]	[loss G: 1.704695]
[epoch 44/50]	[batch 110/600]	[loss D: 0.596015]	[loss G: 1.852789]
[epoch 44/50]	[batch 111/600]	[loss D: 0.728896]	[loss G: 1.812472]
[epoch 44/50]	[batch 112/600]	[loss D: 0.670432]	[loss G: 1.959702]
[epoch 44/50]	[batch 113/600]	[loss D: 0.431114]	[loss G: 2.027209]
[epoch 44/50]	[batch 114/600]	[loss D: 0.987739]	[loss G: 2.274943]
[epoch 44/50]	[batch 115/600]	[loss D: 0.759076]	[loss G: 2.219407]
[epoch 44/50]	[batch 116/600]	[loss D: 0.734100]	[loss G: 2.088631]
[epoch 44/50]	[batch 117/600]	[loss D: 0.745797]	[loss G: 2.292802]
[epoch 44/50]	[batch 118/600]	[loss D: 0.794513]	[loss G: 1.844848]
[epoch 44/50]	[batch 119/600]	[loss D: 1.045161]	[loss G: 2.167879]
[epoch 44/50]	[batch 120/600]	[loss D: 1.102398]	[loss G: 2.237894]
[epoch 44/50]	[batch 121/600]	[loss D: 0.891166]	[loss G: 2.351011]
[epoch 44/50]	[batch 122/600]	[loss D: 0.646339]	[loss G: 2.017651]
[epoch 44/50]	[batch 123/600]	[loss D: 0.766233]	[loss G: 1.627940]
[epoch 44/50]	[batch 124/600]	[loss D: 0.746108]	[loss G: 2.055265]

[epoch 44/50]	[batch 125/600]	[loss D: 0.674367]	[loss G: 2.245533]
[epoch 44/50]	[batch 126/600]	[loss D: 0.591705]	[loss G: 1.846475]
[epoch 44/50]	[batch 127/600]	[loss D: 0.703534]	[loss G: 2.246117]
[epoch 44/50]	[batch 128/600]	[loss D: 0.614723]	[loss G: 1.999518]
[epoch 44/50]	[batch 129/600]	[loss D: 0.890910]	[loss G: 2.095937]
[epoch 44/50]	[batch 130/600]	[loss D: 0.680276]	[loss G: 1.871916]
[epoch 44/50]	[batch 131/600]	[loss D: 0.763225]	[loss G: 2.116803]
[epoch 44/50]	[batch 132/600]	[loss D: 0.903929]	[loss G: 2.052798]
[epoch 44/50]	[batch 133/600]	[loss D: 0.974793]	[loss G: 1.850634]
[epoch 44/50]	[batch 134/600]	[loss D: 0.774799]	[loss G: 1.625949]
[epoch 44/50]	[batch 135/600]	[loss D: 1.073997]	[loss G: 1.384297]
[epoch 44/50]	[batch 136/600]	[loss D: 0.686726]	[loss G: 1.661193]
[epoch 44/50]	[batch 137/600]	[loss D: 0.754303]	[loss G: 2.569590]
[epoch 44/50]	[batch 138/600]	[loss D: 0.775187]	[loss G: 1.977380]
[epoch 44/50]	[batch 139/600]	[loss D: 0.844494]	[loss G: 1.862767]
[epoch 44/50]	[batch 140/600]	[loss D: 0.718735]	[loss G: 2.026322]
[epoch 44/50]	[batch 141/600]	[loss D: 1.303669]	[loss G: 1.859716]
[epoch 44/50]	[batch 142/600]	[loss D: 0.812291]	[loss G: 2.275357]
[epoch 44/50]	[batch 143/600]	[loss D: 0.638879]	[loss G: 1.921319]
[epoch 44/50]	[batch 144/600]	[loss D: 0.859765]	[loss G: 1.887291]
[epoch 44/50]	[batch 145/600]	[loss D: 0.702267]	[loss G: 2.188244]
[epoch 44/50]	[batch 146/600]	[loss D: 0.694007]	[loss G: 2.236635]
[epoch 44/50]	[batch 147/600]	[loss D: 0.912644]	[loss G: 2.037068]
[epoch 44/50]	[batch 148/600]	[loss D: 0.662655]	[loss G: 2.062495]
[epoch 44/50]	[batch 149/600]	[loss D: 0.693109]	[loss G: 1.718443]
[epoch 44/50]	[batch 150/600]	[loss D: 0.677754]	[loss G: 2.065006]
[epoch 44/50]	[batch 151/600]	[loss D: 0.812458]	[loss G: 2.109110]
[epoch 44/50]	[batch 152/600]	[loss D: 0.894628]	[loss G: 2.079371]
[epoch 44/50]	[batch 153/600]	[loss D: 0.879678]	[loss G: 1.934023]
[epoch 44/50]	[batch 154/600]	[loss D: 0.791185]	[loss G: 1.671592]
[epoch 44/50]	[batch 155/600]	[loss D: 0.818309]	[loss G: 2.190468]
[epoch 44/50]	[batch 156/600]	[loss D: 0.947196]	[loss G: 2.073391]
[epoch 44/50]	[batch 157/600]	[loss D: 0.856837]	[loss G: 1.696211]
[epoch 44/50]	[batch 158/600]	[loss D: 0.812129]	[loss G: 1.918221]
[epoch 44/50]	[batch 159/600]	[loss D: 0.551827]	[loss G: 2.223466]
[epoch 44/50]	[batch 160/600]	[loss D: 0.662159]	[loss G: 2.008676]
[epoch 44/50]	[batch 161/600]	[loss D: 0.748574]	[loss G: 2.083194]
[epoch 44/50]	[batch 162/600]	[loss D: 0.878746]	[loss G: 2.143943]
[epoch 44/50]	[batch 163/600]	[loss D: 0.672279]	[loss G: 1.722739]
[epoch 44/50]	[batch 164/600]	[loss D: 0.974044]	[loss G: 1.911907]
[epoch 44/50]	[batch 165/600]	[loss D: 0.680301]	[loss G: 2.435795]
[epoch 44/50]	[batch 166/600]	[loss D: 0.728179]	[loss G: 1.917119]
[epoch 44/50]	[batch 167/600]	[loss D: 0.650987]	[loss G: 2.244721]
[epoch 44/50]	[batch 168/600]	[loss D: 1.038495]	[loss G: 1.970950]
[epoch 44/50]	[batch 169/600]	[loss D: 0.910673]	[loss G: 1.990699]
[epoch 44/50]	[batch 170/600]	[loss D: 0.669850]	[loss G: 2.020930]
[epoch 44/50]	[batch 171/600]	[loss D: 0.960671]	[loss G: 2.450991]
[epoch 44/50]	[batch 172/600]	[loss D: 0.647478]	[loss G: 2.038671]

[epoch 44/50]	[batch 173/600]	[loss D: 0.692837]	[loss G: 2.209957]
[epoch 44/50]	[batch 174/600]	[loss D: 0.855196]	[loss G: 2.281575]
[epoch 44/50]	[batch 175/600]	[loss D: 0.649287]	[loss G: 2.645076]
[epoch 44/50]	[batch 176/600]	[loss D: 1.061782]	[loss G: 1.883451]
[epoch 44/50]	[batch 177/600]	[loss D: 0.907555]	[loss G: 1.539299]
[epoch 44/50]	[batch 178/600]	[loss D: 0.757783]	[loss G: 2.075648]
[epoch 44/50]	[batch 179/600]	[loss D: 0.661773]	[loss G: 2.123593]
[epoch 44/50]	[batch 180/600]	[loss D: 0.760748]	[loss G: 2.400002]
[epoch 44/50]	[batch 181/600]	[loss D: 0.835566]	[loss G: 1.939631]
[epoch 44/50]	[batch 182/600]	[loss D: 0.716183]	[loss G: 2.051065]
[epoch 44/50]	[batch 183/600]	[loss D: 0.717437]	[loss G: 2.481532]
[epoch 44/50]	[batch 184/600]	[loss D: 0.730862]	[loss G: 2.164533]
[epoch 44/50]	[batch 185/600]	[loss D: 0.727057]	[loss G: 1.700293]
[epoch 44/50]	[batch 186/600]	[loss D: 0.789680]	[loss G: 2.065770]
[epoch 44/50]	[batch 187/600]	[loss D: 0.713127]	[loss G: 1.829864]
[epoch 44/50]	[batch 188/600]	[loss D: 0.688811]	[loss G: 2.163512]
[epoch 44/50]	[batch 189/600]	[loss D: 0.791252]	[loss G: 2.173533]
[epoch 44/50]	[batch 190/600]	[loss D: 1.019469]	[loss G: 2.188156]
[epoch 44/50]	[batch 191/600]	[loss D: 0.965449]	[loss G: 2.180308]
[epoch 44/50]	[batch 192/600]	[loss D: 0.841791]	[loss G: 1.871267]
[epoch 44/50]	[batch 193/600]	[loss D: 0.750677]	[loss G: 2.241679]
[epoch 44/50]	[batch 194/600]	[loss D: 0.741741]	[loss G: 1.628111]
[epoch 44/50]	[batch 195/600]	[loss D: 0.787305]	[loss G: 2.429819]
[epoch 44/50]	[batch 196/600]	[loss D: 0.922787]	[loss G: 1.713728]
[epoch 44/50]	[batch 197/600]	[loss D: 0.879158]	[loss G: 1.709243]
[epoch 44/50]	[batch 198/600]	[loss D: 0.871114]	[loss G: 1.837133]
[epoch 44/50]	[batch 199/600]	[loss D: 0.660605]	[loss G: 1.985442]
[epoch 44/50]	[batch 200/600]	[loss D: 1.534360]	[loss G: 2.793667]
[epoch 44/50]	[batch 201/600]	[loss D: 0.635047]	[loss G: 2.665728]
[epoch 44/50]	[batch 202/600]	[loss D: 0.946846]	[loss G: 2.401980]
[epoch 44/50]	[batch 203/600]	[loss D: 0.858531]	[loss G: 2.061559]
[epoch 44/50]	[batch 204/600]	[loss D: 0.926647]	[loss G: 2.446040]
[epoch 44/50]	[batch 205/600]	[loss D: 0.711408]	[loss G: 1.976545]
[epoch 44/50]	[batch 206/600]	[loss D: 0.858986]	[loss G: 1.863750]
[epoch 44/50]	[batch 207/600]	[loss D: 0.954123]	[loss G: 1.835223]
[epoch 44/50]	[batch 208/600]	[loss D: 0.887695]	[loss G: 2.185079]
[epoch 44/50]	[batch 209/600]	[loss D: 0.768462]	[loss G: 2.289415]
[epoch 44/50]	[batch 210/600]	[loss D: 0.662729]	[loss G: 1.864683]
[epoch 44/50]	[batch 211/600]	[loss D: 0.674158]	[loss G: 2.213675]
[epoch 44/50]	[batch 212/600]	[loss D: 0.810680]	[loss G: 2.106270]
[epoch 44/50]	[batch 213/600]	[loss D: 0.811513]	[loss G: 1.857180]
[epoch 44/50]	[batch 214/600]	[loss D: 0.593837]	[loss G: 2.055395]
[epoch 44/50]	[batch 215/600]	[loss D: 1.034011]	[loss G: 1.410719]
[epoch 44/50]	[batch 216/600]	[loss D: 0.912590]	[loss G: 2.066373]
[epoch 44/50]	[batch 217/600]	[loss D: 1.028810]	[loss G: 2.503170]
[epoch 44/50]	[batch 218/600]	[loss D: 0.825274]	[loss G: 1.999082]
[epoch 44/50]	[batch 219/600]	[loss D: 0.521783]	[loss G: 1.819435]
[epoch 44/50]	[batch 220/600]	[loss D: 0.758753]	[loss G: 2.008545]

[epoch 44/50]	[batch 221/600]	[loss D: 0.593198]	[loss G: 2.097119]
[epoch 44/50]	[batch 222/600]	[loss D: 0.782366]	[loss G: 1.890617]
[epoch 44/50]	[batch 223/600]	[loss D: 0.817558]	[loss G: 2.174648]
[epoch 44/50]	[batch 224/600]	[loss D: 0.732492]	[loss G: 2.158032]
[epoch 44/50]	[batch 225/600]	[loss D: 0.628115]	[loss G: 2.059029]
[epoch 44/50]	[batch 226/600]	[loss D: 0.942253]	[loss G: 1.996854]
[epoch 44/50]	[batch 227/600]	[loss D: 0.580856]	[loss G: 2.539227]
[epoch 44/50]	[batch 228/600]	[loss D: 0.796974]	[loss G: 2.263940]
[epoch 44/50]	[batch 229/600]	[loss D: 0.630526]	[loss G: 1.955099]
[epoch 44/50]	[batch 230/600]	[loss D: 0.641952]	[loss G: 2.010597]
[epoch 44/50]	[batch 231/600]	[loss D: 0.647171]	[loss G: 1.902968]
[epoch 44/50]	[batch 232/600]	[loss D: 0.696429]	[loss G: 1.825202]
[epoch 44/50]	[batch 233/600]	[loss D: 1.071523]	[loss G: 1.668595]
[epoch 44/50]	[batch 234/600]	[loss D: 0.784195]	[loss G: 2.168235]
[epoch 44/50]	[batch 235/600]	[loss D: 0.788832]	[loss G: 2.275556]
[epoch 44/50]	[batch 236/600]	[loss D: 0.814356]	[loss G: 2.329562]
[epoch 44/50]	[batch 237/600]	[loss D: 0.738319]	[loss G: 2.129244]
[epoch 44/50]	[batch 238/600]	[loss D: 0.649918]	[loss G: 1.824191]
[epoch 44/50]	[batch 239/600]	[loss D: 0.661428]	[loss G: 1.760009]
[epoch 44/50]	[batch 240/600]	[loss D: 0.960656]	[loss G: 1.785691]
[epoch 44/50]	[batch 241/600]	[loss D: 0.685567]	[loss G: 2.229119]
[epoch 44/50]	[batch 242/600]	[loss D: 0.867350]	[loss G: 2.416893]
[epoch 44/50]	[batch 243/600]	[loss D: 0.807267]	[loss G: 1.978116]
[epoch 44/50]	[batch 244/600]	[loss D: 0.758303]	[loss G: 1.935330]
[epoch 44/50]	[batch 245/600]	[loss D: 0.644252]	[loss G: 2.136092]
[epoch 44/50]	[batch 246/600]	[loss D: 0.667800]	[loss G: 1.885535]
[epoch 44/50]	[batch 247/600]	[loss D: 0.779536]	[loss G: 2.125474]
[epoch 44/50]	[batch 248/600]	[loss D: 0.809720]	[loss G: 2.373168]
[epoch 44/50]	[batch 249/600]	[loss D: 0.668144]	[loss G: 2.247067]
[epoch 44/50]	[batch 250/600]	[loss D: 0.999459]	[loss G: 1.918988]
[epoch 44/50]	[batch 251/600]	[loss D: 0.799444]	[loss G: 2.111828]
[epoch 44/50]	[batch 252/600]	[loss D: 0.654113]	[loss G: 1.678851]
[epoch 44/50]	[batch 253/600]	[loss D: 0.575453]	[loss G: 1.960129]
[epoch 44/50]	[batch 254/600]	[loss D: 0.764774]	[loss G: 1.915720]
[epoch 44/50]	[batch 255/600]	[loss D: 0.785970]	[loss G: 1.496995]
[epoch 44/50]	[batch 256/600]	[loss D: 0.646368]	[loss G: 1.698470]
[epoch 44/50]	[batch 257/600]	[loss D: 0.990982]	[loss G: 1.691646]
[epoch 44/50]	[batch 258/600]	[loss D: 0.730186]	[loss G: 2.135859]
[epoch 44/50]	[batch 259/600]	[loss D: 0.949237]	[loss G: 1.788598]
[epoch 44/50]	[batch 260/600]	[loss D: 0.726172]	[loss G: 1.865710]
[epoch 44/50]	[batch 261/600]	[loss D: 0.785848]	[loss G: 2.165414]
[epoch 44/50]	[batch 262/600]	[loss D: 0.744796]	[loss G: 2.125586]
[epoch 44/50]	[batch 263/600]	[loss D: 0.831034]	[loss G: 2.442700]
[epoch 44/50]	[batch 264/600]	[loss D: 0.751091]	[loss G: 1.690858]
[epoch 44/50]	[batch 265/600]	[loss D: 0.713421]	[loss G: 1.644287]
[epoch 44/50]	[batch 266/600]	[loss D: 0.975798]	[loss G: 1.844425]
[epoch 44/50]	[batch 267/600]	[loss D: 0.688126]	[loss G: 1.806633]
[epoch 44/50]	[batch 268/600]	[loss D: 0.917366]	[loss G: 1.988630]

[epoch 44/50]	[batch 269/600]	[loss D: 0.851880]	[loss G: 1.392625]
[epoch 44/50]	[batch 270/600]	[loss D: 0.888268]	[loss G: 1.871220]
[epoch 44/50]	[batch 271/600]	[loss D: 0.841100]	[loss G: 1.766361]
[epoch 44/50]	[batch 272/600]	[loss D: 0.742098]	[loss G: 2.311862]
[epoch 44/50]	[batch 273/600]	[loss D: 0.772729]	[loss G: 1.891162]
[epoch 44/50]	[batch 274/600]	[loss D: 0.944373]	[loss G: 1.925199]
[epoch 44/50]	[batch 275/600]	[loss D: 0.762897]	[loss G: 1.687596]
[epoch 44/50]	[batch 276/600]	[loss D: 0.817249]	[loss G: 2.296540]
[epoch 44/50]	[batch 277/600]	[loss D: 0.828448]	[loss G: 1.967295]
[epoch 44/50]	[batch 278/600]	[loss D: 0.708110]	[loss G: 1.923781]
[epoch 44/50]	[batch 279/600]	[loss D: 0.911506]	[loss G: 2.126864]
[epoch 44/50]	[batch 280/600]	[loss D: 0.551244]	[loss G: 2.374099]
[epoch 44/50]	[batch 281/600]	[loss D: 0.929116]	[loss G: 2.664077]
[epoch 44/50]	[batch 282/600]	[loss D: 0.872161]	[loss G: 1.993268]
[epoch 44/50]	[batch 283/600]	[loss D: 0.791450]	[loss G: 2.187091]
[epoch 44/50]	[batch 284/600]	[loss D: 0.619333]	[loss G: 1.898559]
[epoch 44/50]	[batch 285/600]	[loss D: 0.824843]	[loss G: 2.150013]
[epoch 44/50]	[batch 286/600]	[loss D: 0.724150]	[loss G: 2.400901]
[epoch 44/50]	[batch 287/600]	[loss D: 1.059797]	[loss G: 1.781693]
[epoch 44/50]	[batch 288/600]	[loss D: 0.751747]	[loss G: 2.273187]
[epoch 44/50]	[batch 289/600]	[loss D: 0.832974]	[loss G: 2.191461]
[epoch 44/50]	[batch 290/600]	[loss D: 1.038755]	[loss G: 2.098282]
[epoch 44/50]	[batch 291/600]	[loss D: 0.915889]	[loss G: 2.348272]
[epoch 44/50]	[batch 292/600]	[loss D: 0.631174]	[loss G: 2.075715]
[epoch 44/50]	[batch 293/600]	[loss D: 0.742009]	[loss G: 1.918599]
[epoch 44/50]	[batch 294/600]	[loss D: 0.593196]	[loss G: 2.813566]
[epoch 44/50]	[batch 295/600]	[loss D: 0.838778]	[loss G: 1.982142]
[epoch 44/50]	[batch 296/600]	[loss D: 0.714131]	[loss G: 1.869875]
[epoch 44/50]	[batch 297/600]	[loss D: 0.697463]	[loss G: 1.894481]
[epoch 44/50]	[batch 298/600]	[loss D: 0.820920]	[loss G: 1.915261]
[epoch 44/50]	[batch 299/600]	[loss D: 0.672762]	[loss G: 1.938073]
[epoch 44/50]	[batch 300/600]	[loss D: 0.865655]	[loss G: 1.851261]
[epoch 44/50]	[batch 301/600]	[loss D: 0.888998]	[loss G: 2.037271]
[epoch 44/50]	[batch 302/600]	[loss D: 0.647096]	[loss G: 2.307216]
[epoch 44/50]	[batch 303/600]	[loss D: 0.773141]	[loss G: 2.201081]
[epoch 44/50]	[batch 304/600]	[loss D: 1.035902]	[loss G: 1.962864]
[epoch 44/50]	[batch 305/600]	[loss D: 0.731997]	[loss G: 2.082595]
[epoch 44/50]	[batch 306/600]	[loss D: 0.876505]	[loss G: 2.376054]
[epoch 44/50]	[batch 307/600]	[loss D: 0.679081]	[loss G: 1.827827]
[epoch 44/50]	[batch 308/600]	[loss D: 0.988716]	[loss G: 1.948908]
[epoch 44/50]	[batch 309/600]	[loss D: 0.619743]	[loss G: 2.275597]
[epoch 44/50]	[batch 310/600]	[loss D: 0.729276]	[loss G: 1.975301]
[epoch 44/50]	[batch 311/600]	[loss D: 0.734372]	[loss G: 1.827550]
[epoch 44/50]	[batch 312/600]	[loss D: 0.960155]	[loss G: 2.203511]
[epoch 44/50]	[batch 313/600]	[loss D: 0.939577]	[loss G: 2.107412]
[epoch 44/50]	[batch 314/600]	[loss D: 0.685163]	[loss G: 1.749882]
[epoch 44/50]	[batch 315/600]	[loss D: 0.744689]	[loss G: 2.201456]
[epoch 44/50]	[batch 316/600]	[loss D: 0.844653]	[loss G: 1.723279]

[epoch 44/50]	[batch 317/600]	[loss D: 0.731641]	[loss G: 1.748145]
[epoch 44/50]	[batch 318/600]	[loss D: 0.813965]	[loss G: 2.031888]
[epoch 44/50]	[batch 319/600]	[loss D: 0.808496]	[loss G: 1.718349]
[epoch 44/50]	[batch 320/600]	[loss D: 0.815489]	[loss G: 2.219132]
[epoch 44/50]	[batch 321/600]	[loss D: 1.240765]	[loss G: 2.647304]
[epoch 44/50]	[batch 322/600]	[loss D: 0.974911]	[loss G: 2.403146]
[epoch 44/50]	[batch 323/600]	[loss D: 0.738020]	[loss G: 2.183808]
[epoch 44/50]	[batch 324/600]	[loss D: 0.857953]	[loss G: 2.160917]
[epoch 44/50]	[batch 325/600]	[loss D: 0.784680]	[loss G: 2.111544]
[epoch 44/50]	[batch 326/600]	[loss D: 0.836395]	[loss G: 2.317111]
[epoch 44/50]	[batch 327/600]	[loss D: 0.739206]	[loss G: 2.215720]
[epoch 44/50]	[batch 328/600]	[loss D: 0.837609]	[loss G: 2.327370]
[epoch 44/50]	[batch 329/600]	[loss D: 0.667862]	[loss G: 2.436387]
[epoch 44/50]	[batch 330/600]	[loss D: 0.862737]	[loss G: 1.945244]
[epoch 44/50]	[batch 331/600]	[loss D: 0.790149]	[loss G: 2.352616]
[epoch 44/50]	[batch 332/600]	[loss D: 0.831026]	[loss G: 2.393536]
[epoch 44/50]	[batch 333/600]	[loss D: 0.674437]	[loss G: 2.322683]
[epoch 44/50]	[batch 334/600]	[loss D: 0.897251]	[loss G: 1.652136]
[epoch 44/50]	[batch 335/600]	[loss D: 0.761180]	[loss G: 2.032388]
[epoch 44/50]	[batch 336/600]	[loss D: 1.118623]	[loss G: 1.612921]
[epoch 44/50]	[batch 337/600]	[loss D: 0.652372]	[loss G: 2.306736]
[epoch 44/50]	[batch 338/600]	[loss D: 0.816020]	[loss G: 1.983029]
[epoch 44/50]	[batch 339/600]	[loss D: 0.881344]	[loss G: 1.835772]
[epoch 44/50]	[batch 340/600]	[loss D: 0.675213]	[loss G: 2.097678]
[epoch 44/50]	[batch 341/600]	[loss D: 0.687668]	[loss G: 2.357021]
[epoch 44/50]	[batch 342/600]	[loss D: 0.811712]	[loss G: 2.391547]
[epoch 44/50]	[batch 343/600]	[loss D: 1.005680]	[loss G: 2.261338]
[epoch 44/50]	[batch 344/600]	[loss D: 0.471796]	[loss G: 1.889153]
[epoch 44/50]	[batch 345/600]	[loss D: 0.658583]	[loss G: 2.644189]
[epoch 44/50]	[batch 346/600]	[loss D: 0.638512]	[loss G: 2.227617]
[epoch 44/50]	[batch 347/600]	[loss D: 0.575786]	[loss G: 2.336144]
[epoch 44/50]	[batch 348/600]	[loss D: 0.893816]	[loss G: 2.522732]
[epoch 44/50]	[batch 349/600]	[loss D: 0.833921]	[loss G: 2.276092]
[epoch 44/50]	[batch 350/600]	[loss D: 0.668360]	[loss G: 2.277060]
[epoch 44/50]	[batch 351/600]	[loss D: 1.092980]	[loss G: 2.296157]
[epoch 44/50]	[batch 352/600]	[loss D: 0.850125]	[loss G: 2.360180]
[epoch 44/50]	[batch 353/600]	[loss D: 0.613003]	[loss G: 1.842236]
[epoch 44/50]	[batch 354/600]	[loss D: 0.716605]	[loss G: 1.695448]
[epoch 44/50]	[batch 355/600]	[loss D: 0.845970]	[loss G: 1.922817]
[epoch 44/50]	[batch 356/600]	[loss D: 0.778574]	[loss G: 1.844050]
[epoch 44/50]	[batch 357/600]	[loss D: 0.831627]	[loss G: 1.916415]
[epoch 44/50]	[batch 358/600]	[loss D: 0.648831]	[loss G: 2.197893]
[epoch 44/50]	[batch 359/600]	[loss D: 1.173897]	[loss G: 1.857338]
[epoch 44/50]	[batch 360/600]	[loss D: 1.007504]	[loss G: 1.623057]
[epoch 44/50]	[batch 361/600]	[loss D: 0.765737]	[loss G: 1.852278]
[epoch 44/50]	[batch 362/600]	[loss D: 0.802648]	[loss G: 1.867502]
[epoch 44/50]	[batch 363/600]	[loss D: 0.814318]	[loss G: 1.877661]
[epoch 44/50]	[batch 364/600]	[loss D: 0.922127]	[loss G: 1.833753]

[epoch 44/50]	[batch 365/600]	[loss D: 0.712821]	[loss G: 1.924443]
[epoch 44/50]	[batch 366/600]	[loss D: 0.707544]	[loss G: 1.821054]
[epoch 44/50]	[batch 367/600]	[loss D: 0.869710]	[loss G: 1.681608]
[epoch 44/50]	[batch 368/600]	[loss D: 0.932681]	[loss G: 2.306656]
[epoch 44/50]	[batch 369/600]	[loss D: 0.679646]	[loss G: 1.912356]
[epoch 44/50]	[batch 370/600]	[loss D: 0.813959]	[loss G: 2.045880]
[epoch 44/50]	[batch 371/600]	[loss D: 0.688866]	[loss G: 2.000830]
[epoch 44/50]	[batch 372/600]	[loss D: 0.755546]	[loss G: 1.947385]
[epoch 44/50]	[batch 373/600]	[loss D: 0.797382]	[loss G: 1.948400]
[epoch 44/50]	[batch 374/600]	[loss D: 0.757100]	[loss G: 1.893788]
[epoch 44/50]	[batch 375/600]	[loss D: 0.917745]	[loss G: 2.134883]
[epoch 44/50]	[batch 376/600]	[loss D: 0.685132]	[loss G: 1.754287]
[epoch 44/50]	[batch 377/600]	[loss D: 0.845821]	[loss G: 1.912350]
[epoch 44/50]	[batch 378/600]	[loss D: 0.931811]	[loss G: 2.279668]
[epoch 44/50]	[batch 379/600]	[loss D: 0.776961]	[loss G: 2.673059]
[epoch 44/50]	[batch 380/600]	[loss D: 0.913366]	[loss G: 2.039258]
[epoch 44/50]	[batch 381/600]	[loss D: 0.778421]	[loss G: 2.086317]
[epoch 44/50]	[batch 382/600]	[loss D: 0.791033]	[loss G: 1.862771]
[epoch 44/50]	[batch 383/600]	[loss D: 0.618869]	[loss G: 2.052141]
[epoch 44/50]	[batch 384/600]	[loss D: 0.778310]	[loss G: 1.803017]
[epoch 44/50]	[batch 385/600]	[loss D: 0.651880]	[loss G: 2.166498]
[epoch 44/50]	[batch 386/600]	[loss D: 0.819510]	[loss G: 2.432072]
[epoch 44/50]	[batch 387/600]	[loss D: 0.684572]	[loss G: 1.838640]
[epoch 44/50]	[batch 388/600]	[loss D: 0.739939]	[loss G: 1.801458]
[epoch 44/50]	[batch 389/600]	[loss D: 0.787301]	[loss G: 2.072020]
[epoch 44/50]	[batch 390/600]	[loss D: 0.863834]	[loss G: 2.246907]
[epoch 44/50]	[batch 391/600]	[loss D: 0.791758]	[loss G: 2.088068]
[epoch 44/50]	[batch 392/600]	[loss D: 0.789800]	[loss G: 1.848251]
[epoch 44/50]	[batch 393/600]	[loss D: 0.825377]	[loss G: 1.546706]
[epoch 44/50]	[batch 394/600]	[loss D: 0.738439]	[loss G: 1.419949]
[epoch 44/50]	[batch 395/600]	[loss D: 1.037077]	[loss G: 1.791829]
[epoch 44/50]	[batch 396/600]	[loss D: 0.820681]	[loss G: 1.690635]
[epoch 44/50]	[batch 397/600]	[loss D: 0.902554]	[loss G: 1.712473]
[epoch 44/50]	[batch 398/600]	[loss D: 0.703701]	[loss G: 1.352552]
[epoch 44/50]	[batch 399/600]	[loss D: 0.803449]	[loss G: 1.716051]
[epoch 44/50]	[batch 400/600]	[loss D: 0.727062]	[loss G: 1.720704]
[epoch 44/50]	[batch 401/600]	[loss D: 0.837975]	[loss G: 2.004090]
[epoch 44/50]	[batch 402/600]	[loss D: 0.764928]	[loss G: 1.596713]
[epoch 44/50]	[batch 403/600]	[loss D: 0.672392]	[loss G: 1.961528]
[epoch 44/50]	[batch 404/600]	[loss D: 0.695680]	[loss G: 2.135479]
[epoch 44/50]	[batch 405/600]	[loss D: 0.638952]	[loss G: 2.119872]
[epoch 44/50]	[batch 406/600]	[loss D: 0.742801]	[loss G: 1.655451]
[epoch 44/50]	[batch 407/600]	[loss D: 0.834208]	[loss G: 2.308990]
[epoch 44/50]	[batch 408/600]	[loss D: 0.955822]	[loss G: 2.166144]
[epoch 44/50]	[batch 409/600]	[loss D: 0.790904]	[loss G: 2.272375]
[epoch 44/50]	[batch 410/600]	[loss D: 1.012866]	[loss G: 2.333135]
[epoch 44/50]	[batch 411/600]	[loss D: 1.104447]	[loss G: 2.058556]
[epoch 44/50]	[batch 412/600]	[loss D: 0.590140]	[loss G: 1.849603]

[epoch 44/50]	[batch 413/600]	[loss D: 0.747803]	[loss G: 2.101319]
[epoch 44/50]	[batch 414/600]	[loss D: 0.913556]	[loss G: 2.362653]
[epoch 44/50]	[batch 415/600]	[loss D: 0.750838]	[loss G: 1.569816]
[epoch 44/50]	[batch 416/600]	[loss D: 0.888045]	[loss G: 1.760783]
[epoch 44/50]	[batch 417/600]	[loss D: 0.794792]	[loss G: 2.243583]
[epoch 44/50]	[batch 418/600]	[loss D: 0.873061]	[loss G: 1.768734]
[epoch 44/50]	[batch 419/600]	[loss D: 0.778168]	[loss G: 1.473591]
[epoch 44/50]	[batch 420/600]	[loss D: 0.938758]	[loss G: 2.065821]
[epoch 44/50]	[batch 421/600]	[loss D: 0.858483]	[loss G: 1.674857]
[epoch 44/50]	[batch 422/600]	[loss D: 0.714045]	[loss G: 1.466169]
[epoch 44/50]	[batch 423/600]	[loss D: 0.995336]	[loss G: 2.279356]
[epoch 44/50]	[batch 424/600]	[loss D: 0.673224]	[loss G: 1.984057]
[epoch 44/50]	[batch 425/600]	[loss D: 0.758393]	[loss G: 1.814352]
[epoch 44/50]	[batch 426/600]	[loss D: 0.543656]	[loss G: 1.725484]
[epoch 44/50]	[batch 427/600]	[loss D: 0.651186]	[loss G: 2.070070]
[epoch 44/50]	[batch 428/600]	[loss D: 0.691563]	[loss G: 2.201976]
[epoch 44/50]	[batch 429/600]	[loss D: 0.790638]	[loss G: 2.168661]
[epoch 44/50]	[batch 430/600]	[loss D: 0.822937]	[loss G: 1.926413]
[epoch 44/50]	[batch 431/600]	[loss D: 0.872612]	[loss G: 1.298163]
[epoch 44/50]	[batch 432/600]	[loss D: 0.914703]	[loss G: 1.779435]
[epoch 44/50]	[batch 433/600]	[loss D: 0.798321]	[loss G: 2.166203]
[epoch 44/50]	[batch 434/600]	[loss D: 0.749336]	[loss G: 1.958176]
[epoch 44/50]	[batch 435/600]	[loss D: 0.873905]	[loss G: 2.035480]
[epoch 44/50]	[batch 436/600]	[loss D: 0.835891]	[loss G: 1.647751]
[epoch 44/50]	[batch 437/600]	[loss D: 0.812408]	[loss G: 1.943258]
[epoch 44/50]	[batch 438/600]	[loss D: 1.155087]	[loss G: 1.669139]
[epoch 44/50]	[batch 439/600]	[loss D: 0.847196]	[loss G: 2.334939]
[epoch 44/50]	[batch 440/600]	[loss D: 0.863889]	[loss G: 2.226240]
[epoch 44/50]	[batch 441/600]	[loss D: 0.751407]	[loss G: 1.728659]
[epoch 44/50]	[batch 442/600]	[loss D: 0.724752]	[loss G: 1.611060]
[epoch 44/50]	[batch 443/600]	[loss D: 0.659529]	[loss G: 2.013189]
[epoch 44/50]	[batch 444/600]	[loss D: 0.904074]	[loss G: 2.066041]
[epoch 44/50]	[batch 445/600]	[loss D: 0.743825]	[loss G: 1.814474]
[epoch 44/50]	[batch 446/600]	[loss D: 0.908872]	[loss G: 1.790821]
[epoch 44/50]	[batch 447/600]	[loss D: 0.607069]	[loss G: 2.407050]
[epoch 44/50]	[batch 448/600]	[loss D: 0.761849]	[loss G: 1.789834]
[epoch 44/50]	[batch 449/600]	[loss D: 0.892144]	[loss G: 1.680810]
[epoch 44/50]	[batch 450/600]	[loss D: 0.818828]	[loss G: 2.039608]
[epoch 44/50]	[batch 451/600]	[loss D: 0.821073]	[loss G: 2.081052]
[epoch 44/50]	[batch 452/600]	[loss D: 0.829472]	[loss G: 2.058335]
[epoch 44/50]	[batch 453/600]	[loss D: 0.781282]	[loss G: 1.859755]
[epoch 44/50]	[batch 454/600]	[loss D: 0.862349]	[loss G: 2.037298]
[epoch 44/50]	[batch 455/600]	[loss D: 0.814538]	[loss G: 1.809352]
[epoch 44/50]	[batch 456/600]	[loss D: 0.638781]	[loss G: 2.515730]
[epoch 44/50]	[batch 457/600]	[loss D: 0.815042]	[loss G: 2.396688]
[epoch 44/50]	[batch 458/600]	[loss D: 0.875624]	[loss G: 2.351770]
[epoch 44/50]	[batch 459/600]	[loss D: 0.682312]	[loss G: 1.850394]
[epoch 44/50]	[batch 460/600]	[loss D: 0.972641]	[loss G: 1.960049]

[epoch 44/50]	[batch 461/600]	[loss D: 1.069871]	[loss G: 2.504529]
[epoch 44/50]	[batch 462/600]	[loss D: 0.932084]	[loss G: 1.731783]
[epoch 44/50]	[batch 463/600]	[loss D: 0.754883]	[loss G: 2.318516]
[epoch 44/50]	[batch 464/600]	[loss D: 0.865441]	[loss G: 1.814456]
[epoch 44/50]	[batch 465/600]	[loss D: 0.859343]	[loss G: 2.196525]
[epoch 44/50]	[batch 466/600]	[loss D: 1.105614]	[loss G: 1.782383]
[epoch 44/50]	[batch 467/600]	[loss D: 0.857361]	[loss G: 2.124600]
[epoch 44/50]	[batch 468/600]	[loss D: 1.267320]	[loss G: 2.368419]
[epoch 44/50]	[batch 469/600]	[loss D: 0.654023]	[loss G: 2.457063]
[epoch 44/50]	[batch 470/600]	[loss D: 0.703946]	[loss G: 1.979514]
[epoch 44/50]	[batch 471/600]	[loss D: 0.866103]	[loss G: 2.025283]
[epoch 44/50]	[batch 472/600]	[loss D: 1.042759]	[loss G: 1.585900]
[epoch 44/50]	[batch 473/600]	[loss D: 0.838741]	[loss G: 1.940208]
[epoch 44/50]	[batch 474/600]	[loss D: 0.849598]	[loss G: 1.913709]
[epoch 44/50]	[batch 475/600]	[loss D: 1.238895]	[loss G: 1.636649]
[epoch 44/50]	[batch 476/600]	[loss D: 0.922171]	[loss G: 1.673974]
[epoch 44/50]	[batch 477/600]	[loss D: 0.710533]	[loss G: 2.274505]
[epoch 44/50]	[batch 478/600]	[loss D: 0.942044]	[loss G: 2.194521]
[epoch 44/50]	[batch 479/600]	[loss D: 0.760357]	[loss G: 1.623526]
[epoch 44/50]	[batch 480/600]	[loss D: 0.862030]	[loss G: 2.279533]
[epoch 44/50]	[batch 481/600]	[loss D: 0.734960]	[loss G: 2.027022]
[epoch 44/50]	[batch 482/600]	[loss D: 1.208467]	[loss G: 1.706413]
[epoch 44/50]	[batch 483/600]	[loss D: 0.824676]	[loss G: 2.200797]
[epoch 44/50]	[batch 484/600]	[loss D: 0.870149]	[loss G: 2.025855]
[epoch 44/50]	[batch 485/600]	[loss D: 0.723957]	[loss G: 1.834932]
[epoch 44/50]	[batch 486/600]	[loss D: 0.814360]	[loss G: 1.913630]
[epoch 44/50]	[batch 487/600]	[loss D: 0.835374]	[loss G: 1.767606]
[epoch 44/50]	[batch 488/600]	[loss D: 0.769719]	[loss G: 1.753855]
[epoch 44/50]	[batch 489/600]	[loss D: 0.697496]	[loss G: 1.960161]
[epoch 44/50]	[batch 490/600]	[loss D: 0.727075]	[loss G: 1.874849]
[epoch 44/50]	[batch 491/600]	[loss D: 0.705451]	[loss G: 2.382411]
[epoch 44/50]	[batch 492/600]	[loss D: 0.620674]	[loss G: 1.911738]
[epoch 44/50]	[batch 493/600]	[loss D: 0.721861]	[loss G: 2.224928]
[epoch 44/50]	[batch 494/600]	[loss D: 0.755159]	[loss G: 2.162853]
[epoch 44/50]	[batch 495/600]	[loss D: 0.775963]	[loss G: 2.047924]
[epoch 44/50]	[batch 496/600]	[loss D: 0.626715]	[loss G: 2.060765]
[epoch 44/50]	[batch 497/600]	[loss D: 0.609718]	[loss G: 2.250723]
[epoch 44/50]	[batch 498/600]	[loss D: 0.833994]	[loss G: 1.725977]
[epoch 44/50]	[batch 499/600]	[loss D: 0.573370]	[loss G: 1.903895]
[epoch 44/50]	[batch 500/600]	[loss D: 0.731019]	[loss G: 1.684244]
[epoch 44/50]	[batch 501/600]	[loss D: 0.925858]	[loss G: 1.604690]
[epoch 44/50]	[batch 502/600]	[loss D: 0.682346]	[loss G: 1.698042]
[epoch 44/50]	[batch 503/600]	[loss D: 0.873272]	[loss G: 1.755471]
[epoch 44/50]	[batch 504/600]	[loss D: 0.737954]	[loss G: 2.096260]
[epoch 44/50]	[batch 505/600]	[loss D: 0.773317]	[loss G: 2.026691]
[epoch 44/50]	[batch 506/600]	[loss D: 0.779735]	[loss G: 2.263989]
[epoch 44/50]	[batch 507/600]	[loss D: 1.012608]	[loss G: 1.929434]
[epoch 44/50]	[batch 508/600]	[loss D: 0.903794]	[loss G: 2.079196]

[epoch 44/50]	[batch 509/600]	[loss D: 0.985997]	[loss G: 1.930248]
[epoch 44/50]	[batch 510/600]	[loss D: 1.106492]	[loss G: 1.992964]
[epoch 44/50]	[batch 511/600]	[loss D: 0.852051]	[loss G: 1.760190]
[epoch 44/50]	[batch 512/600]	[loss D: 0.866566]	[loss G: 1.799701]
[epoch 44/50]	[batch 513/600]	[loss D: 0.747840]	[loss G: 1.849088]
[epoch 44/50]	[batch 514/600]	[loss D: 0.664181]	[loss G: 1.778086]
[epoch 44/50]	[batch 515/600]	[loss D: 0.814842]	[loss G: 1.577714]
[epoch 44/50]	[batch 516/600]	[loss D: 0.934044]	[loss G: 1.574880]
[epoch 44/50]	[batch 517/600]	[loss D: 0.754798]	[loss G: 2.063480]
[epoch 44/50]	[batch 518/600]	[loss D: 0.900122]	[loss G: 2.036646]
[epoch 44/50]	[batch 519/600]	[loss D: 0.539461]	[loss G: 2.373407]
[epoch 44/50]	[batch 520/600]	[loss D: 0.885831]	[loss G: 2.043865]
[epoch 44/50]	[batch 521/600]	[loss D: 0.702828]	[loss G: 1.764115]
[epoch 44/50]	[batch 522/600]	[loss D: 0.828860]	[loss G: 1.845930]
[epoch 44/50]	[batch 523/600]	[loss D: 0.804658]	[loss G: 1.721401]
[epoch 44/50]	[batch 524/600]	[loss D: 0.759419]	[loss G: 2.041165]
[epoch 44/50]	[batch 525/600]	[loss D: 0.758551]	[loss G: 2.158387]
[epoch 44/50]	[batch 526/600]	[loss D: 0.726219]	[loss G: 2.281058]
[epoch 44/50]	[batch 527/600]	[loss D: 1.021944]	[loss G: 2.127115]
[epoch 44/50]	[batch 528/600]	[loss D: 0.891129]	[loss G: 1.583303]
[epoch 44/50]	[batch 529/600]	[loss D: 0.582822]	[loss G: 2.156279]
[epoch 44/50]	[batch 530/600]	[loss D: 0.737697]	[loss G: 2.076257]
[epoch 44/50]	[batch 531/600]	[loss D: 0.813859]	[loss G: 2.198476]
[epoch 44/50]	[batch 532/600]	[loss D: 0.744057]	[loss G: 1.852879]
[epoch 44/50]	[batch 533/600]	[loss D: 0.647144]	[loss G: 2.134269]
[epoch 44/50]	[batch 534/600]	[loss D: 0.874967]	[loss G: 1.948618]
[epoch 44/50]	[batch 535/600]	[loss D: 0.873980]	[loss G: 1.927945]
[epoch 44/50]	[batch 536/600]	[loss D: 0.890315]	[loss G: 2.459681]
[epoch 44/50]	[batch 537/600]	[loss D: 0.760655]	[loss G: 1.824547]
[epoch 44/50]	[batch 538/600]	[loss D: 0.842215]	[loss G: 1.486178]
[epoch 44/50]	[batch 539/600]	[loss D: 0.895104]	[loss G: 1.838027]
[epoch 44/50]	[batch 540/600]	[loss D: 0.699191]	[loss G: 1.930336]
[epoch 44/50]	[batch 541/600]	[loss D: 0.692466]	[loss G: 2.605538]
[epoch 44/50]	[batch 542/600]	[loss D: 0.796218]	[loss G: 2.507866]
[epoch 44/50]	[batch 543/600]	[loss D: 0.729196]	[loss G: 2.274316]
[epoch 44/50]	[batch 544/600]	[loss D: 0.824486]	[loss G: 1.865158]
[epoch 44/50]	[batch 545/600]	[loss D: 0.662693]	[loss G: 1.871889]
[epoch 44/50]	[batch 546/600]	[loss D: 0.930164]	[loss G: 1.945668]
[epoch 44/50]	[batch 547/600]	[loss D: 0.904091]	[loss G: 1.719484]
[epoch 44/50]	[batch 548/600]	[loss D: 0.773810]	[loss G: 1.816489]
[epoch 44/50]	[batch 549/600]	[loss D: 0.903325]	[loss G: 2.176151]
[epoch 44/50]	[batch 550/600]	[loss D: 0.595463]	[loss G: 1.888802]
[epoch 44/50]	[batch 551/600]	[loss D: 0.845789]	[loss G: 1.983226]
[epoch 44/50]	[batch 552/600]	[loss D: 0.829915]	[loss G: 1.615415]
[epoch 44/50]	[batch 553/600]	[loss D: 0.680764]	[loss G: 1.671659]
[epoch 44/50]	[batch 554/600]	[loss D: 0.631224]	[loss G: 1.534260]
[epoch 44/50]	[batch 555/600]	[loss D: 0.968666]	[loss G: 1.884189]
[epoch 44/50]	[batch 556/600]	[loss D: 0.699003]	[loss G: 2.024540]

[epoch 44/50] [batch 557/600] [loss D: 0.852311] [loss G: 1.660432]
 [epoch 44/50] [batch 558/600] [loss D: 0.965357] [loss G: 1.857796]
 [epoch 44/50] [batch 559/600] [loss D: 1.066302] [loss G: 1.823342]
 [epoch 44/50] [batch 560/600] [loss D: 0.807004] [loss G: 2.153038]
 [epoch 44/50] [batch 561/600] [loss D: 0.822999] [loss G: 2.205901]
 [epoch 44/50] [batch 562/600] [loss D: 0.766772] [loss G: 2.359744]
 [epoch 44/50] [batch 563/600] [loss D: 1.016005] [loss G: 1.985893]
 [epoch 44/50] [batch 564/600] [loss D: 0.694995] [loss G: 1.766576]
 [epoch 44/50] [batch 565/600] [loss D: 0.621318] [loss G: 1.460151]
 [epoch 44/50] [batch 566/600] [loss D: 0.674003] [loss G: 1.916426]
 [epoch 44/50] [batch 567/600] [loss D: 0.996085] [loss G: 1.722543]
 [epoch 44/50] [batch 568/600] [loss D: 1.011226] [loss G: 1.629621]
 [epoch 44/50] [batch 569/600] [loss D: 0.765253] [loss G: 2.247404]
 [epoch 44/50] [batch 570/600] [loss D: 1.068156] [loss G: 2.381489]
 [epoch 44/50] [batch 571/600] [loss D: 0.683095] [loss G: 2.176166]
 [epoch 44/50] [batch 572/600] [loss D: 0.701653] [loss G: 1.672399]
 [epoch 44/50] [batch 573/600] [loss D: 0.722426] [loss G: 1.692777]
 [epoch 44/50] [batch 574/600] [loss D: 0.664789] [loss G: 1.729185]
 [epoch 44/50] [batch 575/600] [loss D: 0.904903] [loss G: 1.763633]
 [epoch 44/50] [batch 576/600] [loss D: 0.661414] [loss G: 1.961745]
 [epoch 44/50] [batch 577/600] [loss D: 0.641706] [loss G: 1.920398]
 [epoch 44/50] [batch 578/600] [loss D: 0.758429] [loss G: 2.047789]
 [epoch 44/50] [batch 579/600] [loss D: 1.015622] [loss G: 1.848641]
 [epoch 44/50] [batch 580/600] [loss D: 0.791749] [loss G: 1.692100]
 [epoch 44/50] [batch 581/600] [loss D: 0.743064] [loss G: 2.201990]
 [epoch 44/50] [batch 582/600] [loss D: 0.967368] [loss G: 1.628341]
 [epoch 44/50] [batch 583/600] [loss D: 0.875031] [loss G: 2.294003]
 [epoch 44/50] [batch 584/600] [loss D: 0.857396] [loss G: 2.287780]
 [epoch 44/50] [batch 585/600] [loss D: 0.877066] [loss G: 2.069614]
 [epoch 44/50] [batch 586/600] [loss D: 0.642161] [loss G: 2.124433]
 [epoch 44/50] [batch 587/600] [loss D: 0.537771] [loss G: 2.589399]
 [epoch 44/50] [batch 588/600] [loss D: 0.782937] [loss G: 2.079611]
 [epoch 44/50] [batch 589/600] [loss D: 0.802907] [loss G: 2.133528]
 [epoch 44/50] [batch 590/600] [loss D: 0.797951] [loss G: 1.993162]
 [epoch 44/50] [batch 591/600] [loss D: 0.787820] [loss G: 1.842892]
 [epoch 44/50] [batch 592/600] [loss D: 0.703168] [loss G: 2.013674]
 [epoch 44/50] [batch 593/600] [loss D: 0.798630] [loss G: 2.153688]
 [epoch 44/50] [batch 594/600] [loss D: 0.857972] [loss G: 2.258548]
 [epoch 44/50] [batch 595/600] [loss D: 1.019535] [loss G: 1.981511]
 [epoch 44/50] [batch 596/600] [loss D: 0.795964] [loss G: 2.302055]
 [epoch 44/50] [batch 597/600] [loss D: 0.722315] [loss G: 2.584254]
 [epoch 44/50] [batch 598/600] [loss D: 0.845839] [loss G: 2.094835]
 [epoch 44/50] [batch 599/600] [loss D: 0.759009] [loss G: 2.031381]
 [epoch 45/50] [batch 0/600] [loss D: 0.716527] [loss G: 2.374709]
 [epoch 45/50] [batch 1/600] [loss D: 0.848874] [loss G: 1.858448]
 [epoch 45/50] [batch 2/600] [loss D: 0.806729] [loss G: 1.997900]
 [epoch 45/50] [batch 3/600] [loss D: 0.701292] [loss G: 1.844476]
 [epoch 45/50] [batch 4/600] [loss D: 0.855380] [loss G: 1.584454]

[epoch 45/50]	[batch 5/600]	[loss D: 0.922058]	[loss G: 2.081211]
[epoch 45/50]	[batch 6/600]	[loss D: 0.870638]	[loss G: 2.087516]
[epoch 45/50]	[batch 7/600]	[loss D: 0.851216]	[loss G: 1.909553]
[epoch 45/50]	[batch 8/600]	[loss D: 0.890254]	[loss G: 1.831368]
[epoch 45/50]	[batch 9/600]	[loss D: 1.047014]	[loss G: 1.836857]
[epoch 45/50]	[batch 10/600]	[loss D: 0.737622]	[loss G: 1.706989]
[epoch 45/50]	[batch 11/600]	[loss D: 0.609049]	[loss G: 2.040974]
[epoch 45/50]	[batch 12/600]	[loss D: 0.891637]	[loss G: 2.128727]
[epoch 45/50]	[batch 13/600]	[loss D: 0.784607]	[loss G: 2.282714]
[epoch 45/50]	[batch 14/600]	[loss D: 0.852977]	[loss G: 2.230478]
[epoch 45/50]	[batch 15/600]	[loss D: 0.677475]	[loss G: 2.239551]
[epoch 45/50]	[batch 16/600]	[loss D: 0.634066]	[loss G: 1.715634]
[epoch 45/50]	[batch 17/600]	[loss D: 0.779368]	[loss G: 1.897605]
[epoch 45/50]	[batch 18/600]	[loss D: 0.764310]	[loss G: 1.912853]
[epoch 45/50]	[batch 19/600]	[loss D: 0.857333]	[loss G: 1.968124]
[epoch 45/50]	[batch 20/600]	[loss D: 0.889358]	[loss G: 2.208014]
[epoch 45/50]	[batch 21/600]	[loss D: 0.806722]	[loss G: 2.087387]
[epoch 45/50]	[batch 22/600]	[loss D: 0.665676]	[loss G: 2.082497]
[epoch 45/50]	[batch 23/600]	[loss D: 0.744378]	[loss G: 2.097311]
[epoch 45/50]	[batch 24/600]	[loss D: 0.993078]	[loss G: 2.160611]
[epoch 45/50]	[batch 25/600]	[loss D: 0.794380]	[loss G: 1.879620]
[epoch 45/50]	[batch 26/600]	[loss D: 0.849550]	[loss G: 1.652637]
[epoch 45/50]	[batch 27/600]	[loss D: 0.740748]	[loss G: 1.715092]
[epoch 45/50]	[batch 28/600]	[loss D: 0.783507]	[loss G: 2.220218]
[epoch 45/50]	[batch 29/600]	[loss D: 0.859553]	[loss G: 1.804483]
[epoch 45/50]	[batch 30/600]	[loss D: 0.827161]	[loss G: 1.742128]
[epoch 45/50]	[batch 31/600]	[loss D: 0.972538]	[loss G: 1.872342]
[epoch 45/50]	[batch 32/600]	[loss D: 0.733212]	[loss G: 2.294806]
[epoch 45/50]	[batch 33/600]	[loss D: 1.199259]	[loss G: 1.832870]
[epoch 45/50]	[batch 34/600]	[loss D: 0.842205]	[loss G: 1.741482]
[epoch 45/50]	[batch 35/600]	[loss D: 0.850528]	[loss G: 2.086154]
[epoch 45/50]	[batch 36/600]	[loss D: 0.950806]	[loss G: 1.965647]
[epoch 45/50]	[batch 37/600]	[loss D: 0.716218]	[loss G: 1.610378]
[epoch 45/50]	[batch 38/600]	[loss D: 0.740431]	[loss G: 1.649497]
[epoch 45/50]	[batch 39/600]	[loss D: 0.876218]	[loss G: 2.091267]
[epoch 45/50]	[batch 40/600]	[loss D: 0.556156]	[loss G: 2.041202]
[epoch 45/50]	[batch 41/600]	[loss D: 0.882036]	[loss G: 2.024312]
[epoch 45/50]	[batch 42/600]	[loss D: 0.810919]	[loss G: 1.869025]
[epoch 45/50]	[batch 43/600]	[loss D: 0.846726]	[loss G: 2.067019]
[epoch 45/50]	[batch 44/600]	[loss D: 0.724924]	[loss G: 2.012830]
[epoch 45/50]	[batch 45/600]	[loss D: 0.770085]	[loss G: 1.953022]
[epoch 45/50]	[batch 46/600]	[loss D: 0.776037]	[loss G: 1.876665]
[epoch 45/50]	[batch 47/600]	[loss D: 0.792076]	[loss G: 2.162998]
[epoch 45/50]	[batch 48/600]	[loss D: 0.727418]	[loss G: 1.977860]
[epoch 45/50]	[batch 49/600]	[loss D: 0.735569]	[loss G: 2.170866]
[epoch 45/50]	[batch 50/600]	[loss D: 0.813282]	[loss G: 2.011676]
[epoch 45/50]	[batch 51/600]	[loss D: 0.712050]	[loss G: 2.257125]
[epoch 45/50]	[batch 52/600]	[loss D: 0.969975]	[loss G: 1.805133]

[epoch 45/50]	[batch 53/600]	[loss D: 0.709563]	[loss G: 2.540949]
[epoch 45/50]	[batch 54/600]	[loss D: 0.844726]	[loss G: 1.940383]
[epoch 45/50]	[batch 55/600]	[loss D: 0.681958]	[loss G: 2.108882]
[epoch 45/50]	[batch 56/600]	[loss D: 0.681692]	[loss G: 2.104972]
[epoch 45/50]	[batch 57/600]	[loss D: 0.736323]	[loss G: 2.307112]
[epoch 45/50]	[batch 58/600]	[loss D: 0.629861]	[loss G: 2.028974]
[epoch 45/50]	[batch 59/600]	[loss D: 0.909802]	[loss G: 1.858804]
[epoch 45/50]	[batch 60/600]	[loss D: 0.816403]	[loss G: 2.262531]
[epoch 45/50]	[batch 61/600]	[loss D: 0.827542]	[loss G: 2.478119]
[epoch 45/50]	[batch 62/600]	[loss D: 0.779963]	[loss G: 1.921855]
[epoch 45/50]	[batch 63/600]	[loss D: 0.735193]	[loss G: 1.896602]
[epoch 45/50]	[batch 64/600]	[loss D: 0.968981]	[loss G: 1.841626]
[epoch 45/50]	[batch 65/600]	[loss D: 1.015881]	[loss G: 1.888704]
[epoch 45/50]	[batch 66/600]	[loss D: 0.848160]	[loss G: 1.514581]
[epoch 45/50]	[batch 67/600]	[loss D: 0.700186]	[loss G: 1.927142]
[epoch 45/50]	[batch 68/600]	[loss D: 0.708299]	[loss G: 2.209776]
[epoch 45/50]	[batch 69/600]	[loss D: 0.806668]	[loss G: 1.729939]
[epoch 45/50]	[batch 70/600]	[loss D: 0.804058]	[loss G: 2.298026]
[epoch 45/50]	[batch 71/600]	[loss D: 0.767374]	[loss G: 2.021046]
[epoch 45/50]	[batch 72/600]	[loss D: 0.910042]	[loss G: 2.244140]
[epoch 45/50]	[batch 73/600]	[loss D: 0.834634]	[loss G: 2.022856]
[epoch 45/50]	[batch 74/600]	[loss D: 0.757090]	[loss G: 1.705633]
[epoch 45/50]	[batch 75/600]	[loss D: 0.754870]	[loss G: 1.991894]
[epoch 45/50]	[batch 76/600]	[loss D: 1.068919]	[loss G: 1.766633]
[epoch 45/50]	[batch 77/600]	[loss D: 0.837075]	[loss G: 2.020637]
[epoch 45/50]	[batch 78/600]	[loss D: 0.866666]	[loss G: 2.062076]
[epoch 45/50]	[batch 79/600]	[loss D: 0.975834]	[loss G: 2.077794]
[epoch 45/50]	[batch 80/600]	[loss D: 0.903415]	[loss G: 2.070167]
[epoch 45/50]	[batch 81/600]	[loss D: 0.802950]	[loss G: 2.113706]
[epoch 45/50]	[batch 82/600]	[loss D: 0.927771]	[loss G: 2.233644]
[epoch 45/50]	[batch 83/600]	[loss D: 1.306455]	[loss G: 2.769894]
[epoch 45/50]	[batch 84/600]	[loss D: 0.911872]	[loss G: 2.576490]
[epoch 45/50]	[batch 85/600]	[loss D: 0.710665]	[loss G: 2.179832]
[epoch 45/50]	[batch 86/600]	[loss D: 0.777355]	[loss G: 2.194637]
[epoch 45/50]	[batch 87/600]	[loss D: 0.890151]	[loss G: 2.225915]
[epoch 45/50]	[batch 88/600]	[loss D: 0.991855]	[loss G: 2.110309]
[epoch 45/50]	[batch 89/600]	[loss D: 0.887476]	[loss G: 1.804914]
[epoch 45/50]	[batch 90/600]	[loss D: 0.841153]	[loss G: 1.964986]
[epoch 45/50]	[batch 91/600]	[loss D: 0.948519]	[loss G: 2.035011]
[epoch 45/50]	[batch 92/600]	[loss D: 0.735381]	[loss G: 2.193811]
[epoch 45/50]	[batch 93/600]	[loss D: 0.933514]	[loss G: 2.044435]
[epoch 45/50]	[batch 94/600]	[loss D: 0.760005]	[loss G: 1.747030]
[epoch 45/50]	[batch 95/600]	[loss D: 0.785498]	[loss G: 1.760007]
[epoch 45/50]	[batch 96/600]	[loss D: 0.820654]	[loss G: 2.257994]
[epoch 45/50]	[batch 97/600]	[loss D: 0.823614]	[loss G: 1.753473]
[epoch 45/50]	[batch 98/600]	[loss D: 0.831703]	[loss G: 1.293984]
[epoch 45/50]	[batch 99/600]	[loss D: 0.890966]	[loss G: 1.889270]
[epoch 45/50]	[batch 100/600]	[loss D: 0.907092]	[loss G: 1.888516]

[epoch 45/50]	[batch 101/600]	[loss D: 0.769032]	[loss G: 1.825738]
[epoch 45/50]	[batch 102/600]	[loss D: 0.823148]	[loss G: 1.979356]
[epoch 45/50]	[batch 103/600]	[loss D: 0.807989]	[loss G: 1.976293]
[epoch 45/50]	[batch 104/600]	[loss D: 0.880596]	[loss G: 1.718973]
[epoch 45/50]	[batch 105/600]	[loss D: 0.705114]	[loss G: 1.785272]
[epoch 45/50]	[batch 106/600]	[loss D: 0.710520]	[loss G: 2.010293]
[epoch 45/50]	[batch 107/600]	[loss D: 0.856720]	[loss G: 1.645779]
[epoch 45/50]	[batch 108/600]	[loss D: 0.735814]	[loss G: 1.827907]
[epoch 45/50]	[batch 109/600]	[loss D: 1.141958]	[loss G: 2.045342]
[epoch 45/50]	[batch 110/600]	[loss D: 0.804196]	[loss G: 1.550947]
[epoch 45/50]	[batch 111/600]	[loss D: 0.866352]	[loss G: 1.950916]
[epoch 45/50]	[batch 112/600]	[loss D: 0.977593]	[loss G: 1.875428]
[epoch 45/50]	[batch 113/600]	[loss D: 0.711598]	[loss G: 2.324245]
[epoch 45/50]	[batch 114/600]	[loss D: 0.838483]	[loss G: 2.426840]
[epoch 45/50]	[batch 115/600]	[loss D: 0.805056]	[loss G: 1.928688]
[epoch 45/50]	[batch 116/600]	[loss D: 0.832253]	[loss G: 1.962776]
[epoch 45/50]	[batch 117/600]	[loss D: 0.580641]	[loss G: 2.021109]
[epoch 45/50]	[batch 118/600]	[loss D: 0.625336]	[loss G: 2.050567]
[epoch 45/50]	[batch 119/600]	[loss D: 0.726248]	[loss G: 1.753394]
[epoch 45/50]	[batch 120/600]	[loss D: 0.797274]	[loss G: 2.245049]
[epoch 45/50]	[batch 121/600]	[loss D: 0.686981]	[loss G: 1.832260]
[epoch 45/50]	[batch 122/600]	[loss D: 0.731027]	[loss G: 1.731980]
[epoch 45/50]	[batch 123/600]	[loss D: 0.850909]	[loss G: 2.143742]
[epoch 45/50]	[batch 124/600]	[loss D: 0.739643]	[loss G: 1.690343]
[epoch 45/50]	[batch 125/600]	[loss D: 0.660111]	[loss G: 2.284886]
[epoch 45/50]	[batch 126/600]	[loss D: 0.586474]	[loss G: 1.774583]
[epoch 45/50]	[batch 127/600]	[loss D: 0.770931]	[loss G: 1.827672]
[epoch 45/50]	[batch 128/600]	[loss D: 0.652380]	[loss G: 2.306327]
[epoch 45/50]	[batch 129/600]	[loss D: 0.818069]	[loss G: 1.947241]
[epoch 45/50]	[batch 130/600]	[loss D: 0.689256]	[loss G: 2.226557]
[epoch 45/50]	[batch 131/600]	[loss D: 0.676881]	[loss G: 1.950482]
[epoch 45/50]	[batch 132/600]	[loss D: 0.854401]	[loss G: 1.999244]
[epoch 45/50]	[batch 133/600]	[loss D: 0.715770]	[loss G: 2.335962]
[epoch 45/50]	[batch 134/600]	[loss D: 0.962717]	[loss G: 2.207113]
[epoch 45/50]	[batch 135/600]	[loss D: 0.847474]	[loss G: 2.090663]
[epoch 45/50]	[batch 136/600]	[loss D: 1.059676]	[loss G: 1.813065]
[epoch 45/50]	[batch 137/600]	[loss D: 0.739742]	[loss G: 2.440187]
[epoch 45/50]	[batch 138/600]	[loss D: 1.108166]	[loss G: 2.225719]
[epoch 45/50]	[batch 139/600]	[loss D: 0.727429]	[loss G: 2.259168]
[epoch 45/50]	[batch 140/600]	[loss D: 0.662654]	[loss G: 2.282177]
[epoch 45/50]	[batch 141/600]	[loss D: 0.971796]	[loss G: 1.932596]
[epoch 45/50]	[batch 142/600]	[loss D: 0.923987]	[loss G: 2.615437]
[epoch 45/50]	[batch 143/600]	[loss D: 0.636426]	[loss G: 2.391351]
[epoch 45/50]	[batch 144/600]	[loss D: 1.246362]	[loss G: 2.281204]
[epoch 45/50]	[batch 145/600]	[loss D: 0.890236]	[loss G: 2.191149]
[epoch 45/50]	[batch 146/600]	[loss D: 0.740823]	[loss G: 2.021049]
[epoch 45/50]	[batch 147/600]	[loss D: 0.704984]	[loss G: 1.805749]
[epoch 45/50]	[batch 148/600]	[loss D: 0.787698]	[loss G: 1.480487]

[epoch 45/50]	[batch 149/600]	[loss D: 0.629968]	[loss G: 1.803375]
[epoch 45/50]	[batch 150/600]	[loss D: 0.533498]	[loss G: 2.074010]
[epoch 45/50]	[batch 151/600]	[loss D: 0.875607]	[loss G: 2.101961]
[epoch 45/50]	[batch 152/600]	[loss D: 0.883029]	[loss G: 1.823221]
[epoch 45/50]	[batch 153/600]	[loss D: 0.742747]	[loss G: 1.818775]
[epoch 45/50]	[batch 154/600]	[loss D: 0.799837]	[loss G: 2.004959]
[epoch 45/50]	[batch 155/600]	[loss D: 0.641771]	[loss G: 1.933025]
[epoch 45/50]	[batch 156/600]	[loss D: 0.884288]	[loss G: 1.796867]
[epoch 45/50]	[batch 157/600]	[loss D: 0.756650]	[loss G: 1.936065]
[epoch 45/50]	[batch 158/600]	[loss D: 0.712332]	[loss G: 1.709165]
[epoch 45/50]	[batch 159/600]	[loss D: 0.687103]	[loss G: 1.973194]
[epoch 45/50]	[batch 160/600]	[loss D: 0.691123]	[loss G: 2.042172]
[epoch 45/50]	[batch 161/600]	[loss D: 0.877963]	[loss G: 1.956282]
[epoch 45/50]	[batch 162/600]	[loss D: 0.693427]	[loss G: 2.007198]
[epoch 45/50]	[batch 163/600]	[loss D: 0.902469]	[loss G: 1.718158]
[epoch 45/50]	[batch 164/600]	[loss D: 0.705597]	[loss G: 2.027694]
[epoch 45/50]	[batch 165/600]	[loss D: 0.767938]	[loss G: 1.995114]
[epoch 45/50]	[batch 166/600]	[loss D: 0.720707]	[loss G: 1.805515]
[epoch 45/50]	[batch 167/600]	[loss D: 0.847403]	[loss G: 2.161074]
[epoch 45/50]	[batch 168/600]	[loss D: 0.848870]	[loss G: 1.906315]
[epoch 45/50]	[batch 169/600]	[loss D: 0.741389]	[loss G: 2.118631]
[epoch 45/50]	[batch 170/600]	[loss D: 0.747430]	[loss G: 1.965179]
[epoch 45/50]	[batch 171/600]	[loss D: 0.690791]	[loss G: 2.257333]
[epoch 45/50]	[batch 172/600]	[loss D: 0.708958]	[loss G: 1.709093]
[epoch 45/50]	[batch 173/600]	[loss D: 0.755796]	[loss G: 1.792616]
[epoch 45/50]	[batch 174/600]	[loss D: 0.646249]	[loss G: 2.427880]
[epoch 45/50]	[batch 175/600]	[loss D: 0.974903]	[loss G: 2.103846]
[epoch 45/50]	[batch 176/600]	[loss D: 0.651539]	[loss G: 2.010330]
[epoch 45/50]	[batch 177/600]	[loss D: 0.778274]	[loss G: 2.251757]
[epoch 45/50]	[batch 178/600]	[loss D: 0.699455]	[loss G: 2.049818]
[epoch 45/50]	[batch 179/600]	[loss D: 0.834268]	[loss G: 1.941220]
[epoch 45/50]	[batch 180/600]	[loss D: 0.801983]	[loss G: 2.191724]
[epoch 45/50]	[batch 181/600]	[loss D: 0.775320]	[loss G: 2.210255]
[epoch 45/50]	[batch 182/600]	[loss D: 0.746180]	[loss G: 2.128541]
[epoch 45/50]	[batch 183/600]	[loss D: 0.882991]	[loss G: 2.048146]
[epoch 45/50]	[batch 184/600]	[loss D: 0.812096]	[loss G: 2.089172]
[epoch 45/50]	[batch 185/600]	[loss D: 0.641619]	[loss G: 2.134486]
[epoch 45/50]	[batch 186/600]	[loss D: 0.781915]	[loss G: 2.038154]
[epoch 45/50]	[batch 187/600]	[loss D: 0.682403]	[loss G: 2.269650]
[epoch 45/50]	[batch 188/600]	[loss D: 0.515592]	[loss G: 1.812879]
[epoch 45/50]	[batch 189/600]	[loss D: 0.765834]	[loss G: 2.599581]
[epoch 45/50]	[batch 190/600]	[loss D: 0.863715]	[loss G: 2.335018]
[epoch 45/50]	[batch 191/600]	[loss D: 1.094518]	[loss G: 1.848179]
[epoch 45/50]	[batch 192/600]	[loss D: 0.769336]	[loss G: 2.418588]
[epoch 45/50]	[batch 193/600]	[loss D: 0.679865]	[loss G: 2.233313]
[epoch 45/50]	[batch 194/600]	[loss D: 0.676060]	[loss G: 1.669934]
[epoch 45/50]	[batch 195/600]	[loss D: 0.693578]	[loss G: 1.752013]
[epoch 45/50]	[batch 196/600]	[loss D: 0.898323]	[loss G: 1.957139]

[epoch 45/50]	[batch 197/600]	[loss D: 0.820055]	[loss G: 1.679287]
[epoch 45/50]	[batch 198/600]	[loss D: 0.630698]	[loss G: 2.410421]
[epoch 45/50]	[batch 199/600]	[loss D: 0.772609]	[loss G: 1.818729]
[epoch 45/50]	[batch 200/600]	[loss D: 0.614335]	[loss G: 2.122620]
[epoch 45/50]	[batch 201/600]	[loss D: 0.711936]	[loss G: 2.179062]
[epoch 45/50]	[batch 202/600]	[loss D: 0.717795]	[loss G: 1.925554]
[epoch 45/50]	[batch 203/600]	[loss D: 0.858677]	[loss G: 2.268705]
[epoch 45/50]	[batch 204/600]	[loss D: 0.842471]	[loss G: 2.011753]
[epoch 45/50]	[batch 205/600]	[loss D: 0.719530]	[loss G: 2.632753]
[epoch 45/50]	[batch 206/600]	[loss D: 0.589852]	[loss G: 2.016500]
[epoch 45/50]	[batch 207/600]	[loss D: 0.705193]	[loss G: 2.125163]
[epoch 45/50]	[batch 208/600]	[loss D: 0.751226]	[loss G: 1.886856]
[epoch 45/50]	[batch 209/600]	[loss D: 0.749333]	[loss G: 2.390333]
[epoch 45/50]	[batch 210/600]	[loss D: 0.732099]	[loss G: 2.186769]
[epoch 45/50]	[batch 211/600]	[loss D: 0.765630]	[loss G: 1.417709]
[epoch 45/50]	[batch 212/600]	[loss D: 0.755872]	[loss G: 1.846436]
[epoch 45/50]	[batch 213/600]	[loss D: 0.830260]	[loss G: 1.631651]
[epoch 45/50]	[batch 214/600]	[loss D: 0.616883]	[loss G: 2.161242]
[epoch 45/50]	[batch 215/600]	[loss D: 0.753103]	[loss G: 1.619559]
[epoch 45/50]	[batch 216/600]	[loss D: 0.686608]	[loss G: 2.151518]
[epoch 45/50]	[batch 217/600]	[loss D: 0.746979]	[loss G: 1.743080]
[epoch 45/50]	[batch 218/600]	[loss D: 1.035832]	[loss G: 1.851186]
[epoch 45/50]	[batch 219/600]	[loss D: 0.719986]	[loss G: 2.004316]
[epoch 45/50]	[batch 220/600]	[loss D: 0.871593]	[loss G: 2.110866]
[epoch 45/50]	[batch 221/600]	[loss D: 0.700747]	[loss G: 2.271360]
[epoch 45/50]	[batch 222/600]	[loss D: 0.580453]	[loss G: 2.012133]
[epoch 45/50]	[batch 223/600]	[loss D: 1.025618]	[loss G: 1.672583]
[epoch 45/50]	[batch 224/600]	[loss D: 0.768258]	[loss G: 2.067438]
[epoch 45/50]	[batch 225/600]	[loss D: 0.700371]	[loss G: 2.393076]
[epoch 45/50]	[batch 226/600]	[loss D: 0.687023]	[loss G: 2.245654]
[epoch 45/50]	[batch 227/600]	[loss D: 0.718711]	[loss G: 2.042354]
[epoch 45/50]	[batch 228/600]	[loss D: 0.948164]	[loss G: 1.961794]
[epoch 45/50]	[batch 229/600]	[loss D: 0.973334]	[loss G: 2.381964]
[epoch 45/50]	[batch 230/600]	[loss D: 0.966441]	[loss G: 2.170198]
[epoch 45/50]	[batch 231/600]	[loss D: 0.846124]	[loss G: 2.093751]
[epoch 45/50]	[batch 232/600]	[loss D: 0.911795]	[loss G: 2.052273]
[epoch 45/50]	[batch 233/600]	[loss D: 0.682183]	[loss G: 1.928795]
[epoch 45/50]	[batch 234/600]	[loss D: 0.740508]	[loss G: 2.199802]
[epoch 45/50]	[batch 235/600]	[loss D: 0.936441]	[loss G: 2.379943]
[epoch 45/50]	[batch 236/600]	[loss D: 0.817958]	[loss G: 1.950873]
[epoch 45/50]	[batch 237/600]	[loss D: 0.724236]	[loss G: 2.058509]
[epoch 45/50]	[batch 238/600]	[loss D: 0.815081]	[loss G: 1.514012]
[epoch 45/50]	[batch 239/600]	[loss D: 0.750281]	[loss G: 2.027349]
[epoch 45/50]	[batch 240/600]	[loss D: 0.845044]	[loss G: 1.870551]
[epoch 45/50]	[batch 241/600]	[loss D: 0.950096]	[loss G: 2.369998]
[epoch 45/50]	[batch 242/600]	[loss D: 0.837686]	[loss G: 2.156684]
[epoch 45/50]	[batch 243/600]	[loss D: 0.964198]	[loss G: 2.036206]
[epoch 45/50]	[batch 244/600]	[loss D: 0.843355]	[loss G: 2.104585]

[epoch 45/50]	[batch 245/600]	[loss D: 0.786878]	[loss G: 2.125038]
[epoch 45/50]	[batch 246/600]	[loss D: 0.700489]	[loss G: 1.820103]
[epoch 45/50]	[batch 247/600]	[loss D: 0.909138]	[loss G: 1.793568]
[epoch 45/50]	[batch 248/600]	[loss D: 0.780598]	[loss G: 1.733195]
[epoch 45/50]	[batch 249/600]	[loss D: 0.791598]	[loss G: 1.954782]
[epoch 45/50]	[batch 250/600]	[loss D: 0.803183]	[loss G: 1.590546]
[epoch 45/50]	[batch 251/600]	[loss D: 0.655947]	[loss G: 2.058884]
[epoch 45/50]	[batch 252/600]	[loss D: 0.622093]	[loss G: 1.828995]
[epoch 45/50]	[batch 253/600]	[loss D: 0.774752]	[loss G: 1.905831]
[epoch 45/50]	[batch 254/600]	[loss D: 0.687178]	[loss G: 2.173095]
[epoch 45/50]	[batch 255/600]	[loss D: 0.838785]	[loss G: 2.080386]
[epoch 45/50]	[batch 256/600]	[loss D: 0.789740]	[loss G: 2.321959]
[epoch 45/50]	[batch 257/600]	[loss D: 1.049191]	[loss G: 1.693633]
[epoch 45/50]	[batch 258/600]	[loss D: 0.957805]	[loss G: 1.787917]
[epoch 45/50]	[batch 259/600]	[loss D: 0.948161]	[loss G: 1.612923]
[epoch 45/50]	[batch 260/600]	[loss D: 0.769328]	[loss G: 1.780313]
[epoch 45/50]	[batch 261/600]	[loss D: 1.023581]	[loss G: 2.211665]
[epoch 45/50]	[batch 262/600]	[loss D: 0.826929]	[loss G: 1.695440]
[epoch 45/50]	[batch 263/600]	[loss D: 0.841710]	[loss G: 1.881446]
[epoch 45/50]	[batch 264/600]	[loss D: 0.844452]	[loss G: 2.252749]
[epoch 45/50]	[batch 265/600]	[loss D: 0.720370]	[loss G: 2.484247]
[epoch 45/50]	[batch 266/600]	[loss D: 0.581029]	[loss G: 2.373723]
[epoch 45/50]	[batch 267/600]	[loss D: 0.989778]	[loss G: 2.084314]
[epoch 45/50]	[batch 268/600]	[loss D: 0.737299]	[loss G: 2.386143]
[epoch 45/50]	[batch 269/600]	[loss D: 0.950058]	[loss G: 1.948890]
[epoch 45/50]	[batch 270/600]	[loss D: 0.720194]	[loss G: 1.929349]
[epoch 45/50]	[batch 271/600]	[loss D: 0.866219]	[loss G: 1.692062]
[epoch 45/50]	[batch 272/600]	[loss D: 0.787495]	[loss G: 2.122144]
[epoch 45/50]	[batch 273/600]	[loss D: 0.881190]	[loss G: 2.220770]
[epoch 45/50]	[batch 274/600]	[loss D: 0.692520]	[loss G: 2.224818]
[epoch 45/50]	[batch 275/600]	[loss D: 0.544303]	[loss G: 1.695226]
[epoch 45/50]	[batch 276/600]	[loss D: 0.782027]	[loss G: 1.949504]
[epoch 45/50]	[batch 277/600]	[loss D: 1.086428]	[loss G: 2.181132]
[epoch 45/50]	[batch 278/600]	[loss D: 0.707063]	[loss G: 1.685037]
[epoch 45/50]	[batch 279/600]	[loss D: 0.973764]	[loss G: 1.788857]
[epoch 45/50]	[batch 280/600]	[loss D: 0.791341]	[loss G: 2.078993]
[epoch 45/50]	[batch 281/600]	[loss D: 0.810926]	[loss G: 1.672490]
[epoch 45/50]	[batch 282/600]	[loss D: 0.614444]	[loss G: 1.788986]
[epoch 45/50]	[batch 283/600]	[loss D: 0.610461]	[loss G: 2.055039]
[epoch 45/50]	[batch 284/600]	[loss D: 0.789575]	[loss G: 2.243048]
[epoch 45/50]	[batch 285/600]	[loss D: 0.692486]	[loss G: 2.040874]
[epoch 45/50]	[batch 286/600]	[loss D: 0.849790]	[loss G: 2.061196]
[epoch 45/50]	[batch 287/600]	[loss D: 0.750343]	[loss G: 2.017589]
[epoch 45/50]	[batch 288/600]	[loss D: 0.908093]	[loss G: 2.073778]
[epoch 45/50]	[batch 289/600]	[loss D: 0.907703]	[loss G: 2.450762]
[epoch 45/50]	[batch 290/600]	[loss D: 1.003747]	[loss G: 1.962813]
[epoch 45/50]	[batch 291/600]	[loss D: 0.915732]	[loss G: 2.330615]
[epoch 45/50]	[batch 292/600]	[loss D: 0.869501]	[loss G: 1.974292]

[epoch 45/50]	[batch 293/600]	[loss D: 0.927078]	[loss G: 2.315790]
[epoch 45/50]	[batch 294/600]	[loss D: 0.662900]	[loss G: 2.273626]
[epoch 45/50]	[batch 295/600]	[loss D: 0.843024]	[loss G: 1.874881]
[epoch 45/50]	[batch 296/600]	[loss D: 0.881746]	[loss G: 1.665141]
[epoch 45/50]	[batch 297/600]	[loss D: 0.706456]	[loss G: 1.609031]
[epoch 45/50]	[batch 298/600]	[loss D: 0.737504]	[loss G: 1.631602]
[epoch 45/50]	[batch 299/600]	[loss D: 0.710549]	[loss G: 2.365411]
[epoch 45/50]	[batch 300/600]	[loss D: 0.938808]	[loss G: 1.949453]
[epoch 45/50]	[batch 301/600]	[loss D: 0.691022]	[loss G: 2.019303]
[epoch 45/50]	[batch 302/600]	[loss D: 1.033571]	[loss G: 2.411159]
[epoch 45/50]	[batch 303/600]	[loss D: 0.859152]	[loss G: 1.802626]
[epoch 45/50]	[batch 304/600]	[loss D: 0.655747]	[loss G: 1.970250]
[epoch 45/50]	[batch 305/600]	[loss D: 0.884301]	[loss G: 2.123320]
[epoch 45/50]	[batch 306/600]	[loss D: 0.918249]	[loss G: 1.828463]
[epoch 45/50]	[batch 307/600]	[loss D: 0.767992]	[loss G: 1.767778]
[epoch 45/50]	[batch 308/600]	[loss D: 0.658831]	[loss G: 2.146619]
[epoch 45/50]	[batch 309/600]	[loss D: 0.625208]	[loss G: 2.275192]
[epoch 45/50]	[batch 310/600]	[loss D: 0.702329]	[loss G: 2.351772]
[epoch 45/50]	[batch 311/600]	[loss D: 0.646789]	[loss G: 2.030495]
[epoch 45/50]	[batch 312/600]	[loss D: 0.672771]	[loss G: 2.030047]
[epoch 45/50]	[batch 313/600]	[loss D: 1.011141]	[loss G: 2.292005]
[epoch 45/50]	[batch 314/600]	[loss D: 0.869348]	[loss G: 2.069258]
[epoch 45/50]	[batch 315/600]	[loss D: 0.933181]	[loss G: 1.820825]
[epoch 45/50]	[batch 316/600]	[loss D: 0.538469]	[loss G: 1.882460]
[epoch 45/50]	[batch 317/600]	[loss D: 1.073501]	[loss G: 1.656901]
[epoch 45/50]	[batch 318/600]	[loss D: 0.696969]	[loss G: 2.191804]
[epoch 45/50]	[batch 319/600]	[loss D: 0.666596]	[loss G: 2.287367]
[epoch 45/50]	[batch 320/600]	[loss D: 0.738602]	[loss G: 2.088044]
[epoch 45/50]	[batch 321/600]	[loss D: 0.832968]	[loss G: 2.382623]
[epoch 45/50]	[batch 322/600]	[loss D: 0.792088]	[loss G: 1.760172]
[epoch 45/50]	[batch 323/600]	[loss D: 0.692759]	[loss G: 2.210220]
[epoch 45/50]	[batch 324/600]	[loss D: 0.704124]	[loss G: 1.769019]
[epoch 45/50]	[batch 325/600]	[loss D: 0.674043]	[loss G: 2.081110]
[epoch 45/50]	[batch 326/600]	[loss D: 0.915860]	[loss G: 2.214687]
[epoch 45/50]	[batch 327/600]	[loss D: 0.712436]	[loss G: 1.928953]
[epoch 45/50]	[batch 328/600]	[loss D: 0.803515]	[loss G: 2.271853]
[epoch 45/50]	[batch 329/600]	[loss D: 0.524934]	[loss G: 1.890488]
[epoch 45/50]	[batch 330/600]	[loss D: 0.770997]	[loss G: 2.065739]
[epoch 45/50]	[batch 331/600]	[loss D: 0.767552]	[loss G: 2.157780]
[epoch 45/50]	[batch 332/600]	[loss D: 0.744381]	[loss G: 2.283668]
[epoch 45/50]	[batch 333/600]	[loss D: 0.641139]	[loss G: 2.251064]
[epoch 45/50]	[batch 334/600]	[loss D: 0.791072]	[loss G: 1.906113]
[epoch 45/50]	[batch 335/600]	[loss D: 0.754404]	[loss G: 1.808557]
[epoch 45/50]	[batch 336/600]	[loss D: 0.914530]	[loss G: 2.002872]
[epoch 45/50]	[batch 337/600]	[loss D: 0.847623]	[loss G: 1.969561]
[epoch 45/50]	[batch 338/600]	[loss D: 0.610715]	[loss G: 2.592924]
[epoch 45/50]	[batch 339/600]	[loss D: 0.630668]	[loss G: 1.868005]
[epoch 45/50]	[batch 340/600]	[loss D: 0.732793]	[loss G: 2.139901]

[epoch 45/50]	[batch 341/600]	[loss D: 0.870276]	[loss G: 1.808828]
[epoch 45/50]	[batch 342/600]	[loss D: 0.915362]	[loss G: 2.261245]
[epoch 45/50]	[batch 343/600]	[loss D: 1.020157]	[loss G: 2.170135]
[epoch 45/50]	[batch 344/600]	[loss D: 0.833154]	[loss G: 2.033319]
[epoch 45/50]	[batch 345/600]	[loss D: 0.705993]	[loss G: 1.931653]
[epoch 45/50]	[batch 346/600]	[loss D: 0.737752]	[loss G: 2.210252]
[epoch 45/50]	[batch 347/600]	[loss D: 0.798400]	[loss G: 2.280172]
[epoch 45/50]	[batch 348/600]	[loss D: 0.749893]	[loss G: 2.017910]
[epoch 45/50]	[batch 349/600]	[loss D: 0.618903]	[loss G: 2.263815]
[epoch 45/50]	[batch 350/600]	[loss D: 0.532405]	[loss G: 1.818485]
[epoch 45/50]	[batch 351/600]	[loss D: 0.585468]	[loss G: 2.507281]
[epoch 45/50]	[batch 352/600]	[loss D: 0.789050]	[loss G: 1.972711]
[epoch 45/50]	[batch 353/600]	[loss D: 1.005662]	[loss G: 1.824461]
[epoch 45/50]	[batch 354/600]	[loss D: 0.844210]	[loss G: 2.068539]
[epoch 45/50]	[batch 355/600]	[loss D: 0.696628]	[loss G: 2.455128]
[epoch 45/50]	[batch 356/600]	[loss D: 0.769280]	[loss G: 2.044449]
[epoch 45/50]	[batch 357/600]	[loss D: 0.714712]	[loss G: 1.900618]
[epoch 45/50]	[batch 358/600]	[loss D: 0.701262]	[loss G: 2.552801]
[epoch 45/50]	[batch 359/600]	[loss D: 1.009622]	[loss G: 1.928336]
[epoch 45/50]	[batch 360/600]	[loss D: 0.799005]	[loss G: 1.735421]
[epoch 45/50]	[batch 361/600]	[loss D: 0.783619]	[loss G: 1.839486]
[epoch 45/50]	[batch 362/600]	[loss D: 0.680306]	[loss G: 1.920169]
[epoch 45/50]	[batch 363/600]	[loss D: 0.713140]	[loss G: 1.697364]
[epoch 45/50]	[batch 364/600]	[loss D: 0.636763]	[loss G: 2.042565]
[epoch 45/50]	[batch 365/600]	[loss D: 0.673363]	[loss G: 2.141948]
[epoch 45/50]	[batch 366/600]	[loss D: 0.639719]	[loss G: 2.395832]
[epoch 45/50]	[batch 367/600]	[loss D: 0.765208]	[loss G: 1.995259]
[epoch 45/50]	[batch 368/600]	[loss D: 0.809706]	[loss G: 2.222478]
[epoch 45/50]	[batch 369/600]	[loss D: 0.788376]	[loss G: 2.002636]
[epoch 45/50]	[batch 370/600]	[loss D: 0.720084]	[loss G: 1.737615]
[epoch 45/50]	[batch 371/600]	[loss D: 0.591793]	[loss G: 1.725130]
[epoch 45/50]	[batch 372/600]	[loss D: 0.799861]	[loss G: 1.755869]
[epoch 45/50]	[batch 373/600]	[loss D: 0.695331]	[loss G: 2.011855]
[epoch 45/50]	[batch 374/600]	[loss D: 0.703337]	[loss G: 1.818574]
[epoch 45/50]	[batch 375/600]	[loss D: 0.731642]	[loss G: 1.950911]
[epoch 45/50]	[batch 376/600]	[loss D: 0.904781]	[loss G: 1.712893]
[epoch 45/50]	[batch 377/600]	[loss D: 0.812438]	[loss G: 2.162822]
[epoch 45/50]	[batch 378/600]	[loss D: 0.766050]	[loss G: 2.607512]
[epoch 45/50]	[batch 379/600]	[loss D: 0.966141]	[loss G: 2.023440]
[epoch 45/50]	[batch 380/600]	[loss D: 0.826231]	[loss G: 1.917937]
[epoch 45/50]	[batch 381/600]	[loss D: 0.754968]	[loss G: 2.188754]
[epoch 45/50]	[batch 382/600]	[loss D: 0.959869]	[loss G: 2.435222]
[epoch 45/50]	[batch 383/600]	[loss D: 0.811604]	[loss G: 2.368918]
[epoch 45/50]	[batch 384/600]	[loss D: 0.947778]	[loss G: 1.834565]
[epoch 45/50]	[batch 385/600]	[loss D: 0.974547]	[loss G: 1.993866]
[epoch 45/50]	[batch 386/600]	[loss D: 0.842799]	[loss G: 1.563513]
[epoch 45/50]	[batch 387/600]	[loss D: 0.732942]	[loss G: 1.796678]
[epoch 45/50]	[batch 388/600]	[loss D: 0.790470]	[loss G: 1.928857]

[epoch 45/50]	[batch 389/600]	[loss D: 0.702022]	[loss G: 2.148211]
[epoch 45/50]	[batch 390/600]	[loss D: 0.556266]	[loss G: 2.351761]
[epoch 45/50]	[batch 391/600]	[loss D: 0.693200]	[loss G: 2.247324]
[epoch 45/50]	[batch 392/600]	[loss D: 0.879831]	[loss G: 1.891662]
[epoch 45/50]	[batch 393/600]	[loss D: 0.779113]	[loss G: 2.275563]
[epoch 45/50]	[batch 394/600]	[loss D: 0.611966]	[loss G: 2.100173]
[epoch 45/50]	[batch 395/600]	[loss D: 0.768445]	[loss G: 2.181090]
[epoch 45/50]	[batch 396/600]	[loss D: 0.736103]	[loss G: 1.791695]
[epoch 45/50]	[batch 397/600]	[loss D: 0.947615]	[loss G: 2.164315]
[epoch 45/50]	[batch 398/600]	[loss D: 1.276230]	[loss G: 2.326794]
[epoch 45/50]	[batch 399/600]	[loss D: 0.910004]	[loss G: 2.311685]
[epoch 45/50]	[batch 400/600]	[loss D: 0.977229]	[loss G: 2.274375]
[epoch 45/50]	[batch 401/600]	[loss D: 0.877405]	[loss G: 2.271457]
[epoch 45/50]	[batch 402/600]	[loss D: 0.797333]	[loss G: 2.256266]
[epoch 45/50]	[batch 403/600]	[loss D: 0.763082]	[loss G: 1.903514]
[epoch 45/50]	[batch 404/600]	[loss D: 0.820527]	[loss G: 2.139005]
[epoch 45/50]	[batch 405/600]	[loss D: 0.599838]	[loss G: 2.222181]
[epoch 45/50]	[batch 406/600]	[loss D: 0.604541]	[loss G: 2.138672]
[epoch 45/50]	[batch 407/600]	[loss D: 1.533495]	[loss G: 1.617162]
[epoch 45/50]	[batch 408/600]	[loss D: 0.811748]	[loss G: 1.562473]
[epoch 45/50]	[batch 409/600]	[loss D: 0.750386]	[loss G: 1.741841]
[epoch 45/50]	[batch 410/600]	[loss D: 0.814457]	[loss G: 1.808301]
[epoch 45/50]	[batch 411/600]	[loss D: 0.825292]	[loss G: 2.088418]
[epoch 45/50]	[batch 412/600]	[loss D: 0.658168]	[loss G: 2.187524]
[epoch 45/50]	[batch 413/600]	[loss D: 0.693660]	[loss G: 2.018279]
[epoch 45/50]	[batch 414/600]	[loss D: 0.946586]	[loss G: 1.545632]
[epoch 45/50]	[batch 415/600]	[loss D: 0.679100]	[loss G: 1.949008]
[epoch 45/50]	[batch 416/600]	[loss D: 0.721537]	[loss G: 1.651168]
[epoch 45/50]	[batch 417/600]	[loss D: 0.736060]	[loss G: 1.949593]
[epoch 45/50]	[batch 418/600]	[loss D: 0.924968]	[loss G: 1.729682]
[epoch 45/50]	[batch 419/600]	[loss D: 0.873895]	[loss G: 2.131928]
[epoch 45/50]	[batch 420/600]	[loss D: 0.877794]	[loss G: 1.676932]
[epoch 45/50]	[batch 421/600]	[loss D: 0.839838]	[loss G: 2.244441]
[epoch 45/50]	[batch 422/600]	[loss D: 0.758255]	[loss G: 2.006353]
[epoch 45/50]	[batch 423/600]	[loss D: 0.791107]	[loss G: 2.320542]
[epoch 45/50]	[batch 424/600]	[loss D: 1.070782]	[loss G: 1.796638]
[epoch 45/50]	[batch 425/600]	[loss D: 0.738384]	[loss G: 1.933206]
[epoch 45/50]	[batch 426/600]	[loss D: 0.665239]	[loss G: 2.495152]
[epoch 45/50]	[batch 427/600]	[loss D: 0.892845]	[loss G: 1.971041]
[epoch 45/50]	[batch 428/600]	[loss D: 0.742412]	[loss G: 1.506373]
[epoch 45/50]	[batch 429/600]	[loss D: 0.721353]	[loss G: 2.197506]
[epoch 45/50]	[batch 430/600]	[loss D: 0.909460]	[loss G: 1.851225]
[epoch 45/50]	[batch 431/600]	[loss D: 0.949338]	[loss G: 2.120922]
[epoch 45/50]	[batch 432/600]	[loss D: 1.007136]	[loss G: 2.071799]
[epoch 45/50]	[batch 433/600]	[loss D: 0.798312]	[loss G: 2.114776]
[epoch 45/50]	[batch 434/600]	[loss D: 0.876114]	[loss G: 1.950310]
[epoch 45/50]	[batch 435/600]	[loss D: 0.677118]	[loss G: 2.308057]
[epoch 45/50]	[batch 436/600]	[loss D: 0.797286]	[loss G: 1.982038]

[epoch 45/50]	[batch 437/600]	[loss D: 0.868347]	[loss G: 2.396581]
[epoch 45/50]	[batch 438/600]	[loss D: 0.903960]	[loss G: 2.181579]
[epoch 45/50]	[batch 439/600]	[loss D: 0.878578]	[loss G: 2.266786]
[epoch 45/50]	[batch 440/600]	[loss D: 0.832322]	[loss G: 2.174695]
[epoch 45/50]	[batch 441/600]	[loss D: 0.918622]	[loss G: 1.913250]
[epoch 45/50]	[batch 442/600]	[loss D: 0.839610]	[loss G: 2.110939]
[epoch 45/50]	[batch 443/600]	[loss D: 0.902894]	[loss G: 2.503007]
[epoch 45/50]	[batch 444/600]	[loss D: 0.974085]	[loss G: 1.620399]
[epoch 45/50]	[batch 445/600]	[loss D: 0.967440]	[loss G: 1.948341]
[epoch 45/50]	[batch 446/600]	[loss D: 0.735106]	[loss G: 2.492816]
[epoch 45/50]	[batch 447/600]	[loss D: 0.731088]	[loss G: 2.204933]
[epoch 45/50]	[batch 448/600]	[loss D: 0.773318]	[loss G: 1.764998]
[epoch 45/50]	[batch 449/600]	[loss D: 0.978020]	[loss G: 2.103665]
[epoch 45/50]	[batch 450/600]	[loss D: 0.659961]	[loss G: 1.875177]
[epoch 45/50]	[batch 451/600]	[loss D: 0.940906]	[loss G: 1.597848]
[epoch 45/50]	[batch 452/600]	[loss D: 0.845000]	[loss G: 1.933367]
[epoch 45/50]	[batch 453/600]	[loss D: 0.732258]	[loss G: 1.966544]
[epoch 45/50]	[batch 454/600]	[loss D: 0.828461]	[loss G: 1.939085]
[epoch 45/50]	[batch 455/600]	[loss D: 0.766813]	[loss G: 1.720926]
[epoch 45/50]	[batch 456/600]	[loss D: 0.701991]	[loss G: 2.782250]
[epoch 45/50]	[batch 457/600]	[loss D: 0.752338]	[loss G: 2.208889]
[epoch 45/50]	[batch 458/600]	[loss D: 0.786163]	[loss G: 2.247666]
[epoch 45/50]	[batch 459/600]	[loss D: 0.700500]	[loss G: 2.379528]
[epoch 45/50]	[batch 460/600]	[loss D: 0.842042]	[loss G: 2.359872]
[epoch 45/50]	[batch 461/600]	[loss D: 0.748503]	[loss G: 2.030542]
[epoch 45/50]	[batch 462/600]	[loss D: 0.737417]	[loss G: 2.201458]
[epoch 45/50]	[batch 463/600]	[loss D: 0.897629]	[loss G: 1.580128]
[epoch 45/50]	[batch 464/600]	[loss D: 0.893692]	[loss G: 2.155811]
[epoch 45/50]	[batch 465/600]	[loss D: 1.005686]	[loss G: 1.981291]
[epoch 45/50]	[batch 466/600]	[loss D: 0.803092]	[loss G: 2.030869]
[epoch 45/50]	[batch 467/600]	[loss D: 0.820648]	[loss G: 2.214807]
[epoch 45/50]	[batch 468/600]	[loss D: 0.761333]	[loss G: 1.853279]
[epoch 45/50]	[batch 469/600]	[loss D: 0.718942]	[loss G: 1.724892]
[epoch 45/50]	[batch 470/600]	[loss D: 0.786318]	[loss G: 1.993200]
[epoch 45/50]	[batch 471/600]	[loss D: 1.008509]	[loss G: 1.925927]
[epoch 45/50]	[batch 472/600]	[loss D: 0.900577]	[loss G: 1.763574]
[epoch 45/50]	[batch 473/600]	[loss D: 0.825340]	[loss G: 2.244951]
[epoch 45/50]	[batch 474/600]	[loss D: 0.821785]	[loss G: 2.290266]
[epoch 45/50]	[batch 475/600]	[loss D: 0.945817]	[loss G: 2.149035]
[epoch 45/50]	[batch 476/600]	[loss D: 0.718098]	[loss G: 2.143977]
[epoch 45/50]	[batch 477/600]	[loss D: 0.768488]	[loss G: 2.036945]
[epoch 45/50]	[batch 478/600]	[loss D: 0.681088]	[loss G: 1.599119]
[epoch 45/50]	[batch 479/600]	[loss D: 0.699447]	[loss G: 1.744154]
[epoch 45/50]	[batch 480/600]	[loss D: 0.920944]	[loss G: 1.910972]
[epoch 45/50]	[batch 481/600]	[loss D: 0.793864]	[loss G: 1.912674]
[epoch 45/50]	[batch 482/600]	[loss D: 0.828089]	[loss G: 1.752771]
[epoch 45/50]	[batch 483/600]	[loss D: 0.621021]	[loss G: 1.931721]
[epoch 45/50]	[batch 484/600]	[loss D: 1.004439]	[loss G: 1.752557]

[epoch 45/50]	[batch 485/600]	[loss D: 0.830512]	[loss G: 2.105201]
[epoch 45/50]	[batch 486/600]	[loss D: 0.789276]	[loss G: 1.804928]
[epoch 45/50]	[batch 487/600]	[loss D: 0.670438]	[loss G: 1.546567]
[epoch 45/50]	[batch 488/600]	[loss D: 0.812518]	[loss G: 1.852707]
[epoch 45/50]	[batch 489/600]	[loss D: 0.730626]	[loss G: 1.977043]
[epoch 45/50]	[batch 490/600]	[loss D: 0.925521]	[loss G: 1.969149]
[epoch 45/50]	[batch 491/600]	[loss D: 0.541035]	[loss G: 2.033570]
[epoch 45/50]	[batch 492/600]	[loss D: 0.823398]	[loss G: 1.810300]
[epoch 45/50]	[batch 493/600]	[loss D: 0.886700]	[loss G: 1.964740]
[epoch 45/50]	[batch 494/600]	[loss D: 0.662837]	[loss G: 2.095013]
[epoch 45/50]	[batch 495/600]	[loss D: 0.824998]	[loss G: 1.769700]
[epoch 45/50]	[batch 496/600]	[loss D: 1.067311]	[loss G: 1.947983]
[epoch 45/50]	[batch 497/600]	[loss D: 0.898108]	[loss G: 1.986774]
[epoch 45/50]	[batch 498/600]	[loss D: 0.892771]	[loss G: 1.934700]
[epoch 45/50]	[batch 499/600]	[loss D: 0.736847]	[loss G: 2.329172]
[epoch 45/50]	[batch 500/600]	[loss D: 0.630734]	[loss G: 2.008744]
[epoch 45/50]	[batch 501/600]	[loss D: 0.959831]	[loss G: 1.979166]
[epoch 45/50]	[batch 502/600]	[loss D: 0.838936]	[loss G: 2.006522]
[epoch 45/50]	[batch 503/600]	[loss D: 0.941243]	[loss G: 1.732508]
[epoch 45/50]	[batch 504/600]	[loss D: 0.935062]	[loss G: 1.928498]
[epoch 45/50]	[batch 505/600]	[loss D: 0.638418]	[loss G: 1.481848]
[epoch 45/50]	[batch 506/600]	[loss D: 0.872660]	[loss G: 1.750561]
[epoch 45/50]	[batch 507/600]	[loss D: 0.933387]	[loss G: 1.750458]
[epoch 45/50]	[batch 508/600]	[loss D: 0.723652]	[loss G: 1.871874]
[epoch 45/50]	[batch 509/600]	[loss D: 0.967299]	[loss G: 1.913152]
[epoch 45/50]	[batch 510/600]	[loss D: 0.869827]	[loss G: 1.886893]
[epoch 45/50]	[batch 511/600]	[loss D: 0.792022]	[loss G: 1.822250]
[epoch 45/50]	[batch 512/600]	[loss D: 0.776781]	[loss G: 1.643440]
[epoch 45/50]	[batch 513/600]	[loss D: 0.865046]	[loss G: 1.714208]
[epoch 45/50]	[batch 514/600]	[loss D: 0.691932]	[loss G: 1.781581]
[epoch 45/50]	[batch 515/600]	[loss D: 0.578648]	[loss G: 1.753490]
[epoch 45/50]	[batch 516/600]	[loss D: 0.743074]	[loss G: 1.899254]
[epoch 45/50]	[batch 517/600]	[loss D: 0.775961]	[loss G: 1.682787]
[epoch 45/50]	[batch 518/600]	[loss D: 0.688632]	[loss G: 2.181317]
[epoch 45/50]	[batch 519/600]	[loss D: 0.911660]	[loss G: 1.709023]
[epoch 45/50]	[batch 520/600]	[loss D: 0.641111]	[loss G: 2.245931]
[epoch 45/50]	[batch 521/600]	[loss D: 0.792759]	[loss G: 2.103094]
[epoch 45/50]	[batch 522/600]	[loss D: 0.602872]	[loss G: 1.657511]
[epoch 45/50]	[batch 523/600]	[loss D: 0.924927]	[loss G: 2.142905]
[epoch 45/50]	[batch 524/600]	[loss D: 0.798786]	[loss G: 2.068075]
[epoch 45/50]	[batch 525/600]	[loss D: 0.983067]	[loss G: 2.325308]
[epoch 45/50]	[batch 526/600]	[loss D: 0.781718]	[loss G: 2.076505]
[epoch 45/50]	[batch 527/600]	[loss D: 0.947415]	[loss G: 2.392749]
[epoch 45/50]	[batch 528/600]	[loss D: 0.732838]	[loss G: 1.973069]
[epoch 45/50]	[batch 529/600]	[loss D: 0.695068]	[loss G: 2.177226]
[epoch 45/50]	[batch 530/600]	[loss D: 0.602610]	[loss G: 2.236386]
[epoch 45/50]	[batch 531/600]	[loss D: 1.057852]	[loss G: 2.293299]
[epoch 45/50]	[batch 532/600]	[loss D: 0.808679]	[loss G: 2.104061]

[epoch 45/50]	[batch 533/600]	[loss D: 0.664767]	[loss G: 2.199161]
[epoch 45/50]	[batch 534/600]	[loss D: 0.676120]	[loss G: 1.998971]
[epoch 45/50]	[batch 535/600]	[loss D: 0.634533]	[loss G: 1.968250]
[epoch 45/50]	[batch 536/600]	[loss D: 0.788596]	[loss G: 1.930352]
[epoch 45/50]	[batch 537/600]	[loss D: 0.744175]	[loss G: 1.788980]
[epoch 45/50]	[batch 538/600]	[loss D: 0.836683]	[loss G: 1.922422]
[epoch 45/50]	[batch 539/600]	[loss D: 0.764151]	[loss G: 2.251951]
[epoch 45/50]	[batch 540/600]	[loss D: 0.956764]	[loss G: 1.835899]
[epoch 45/50]	[batch 541/600]	[loss D: 0.667104]	[loss G: 1.901620]
[epoch 45/50]	[batch 542/600]	[loss D: 0.772567]	[loss G: 2.194960]
[epoch 45/50]	[batch 543/600]	[loss D: 0.776103]	[loss G: 1.933410]
[epoch 45/50]	[batch 544/600]	[loss D: 0.938410]	[loss G: 1.938138]
[epoch 45/50]	[batch 545/600]	[loss D: 0.812025]	[loss G: 1.934527]
[epoch 45/50]	[batch 546/600]	[loss D: 0.837558]	[loss G: 1.860426]
[epoch 45/50]	[batch 547/600]	[loss D: 0.794542]	[loss G: 2.038505]
[epoch 45/50]	[batch 548/600]	[loss D: 0.508054]	[loss G: 2.073008]
[epoch 45/50]	[batch 549/600]	[loss D: 0.894789]	[loss G: 2.120913]
[epoch 45/50]	[batch 550/600]	[loss D: 0.717932]	[loss G: 1.823531]
[epoch 45/50]	[batch 551/600]	[loss D: 0.847970]	[loss G: 1.891667]
[epoch 45/50]	[batch 552/600]	[loss D: 0.828319]	[loss G: 1.782030]
[epoch 45/50]	[batch 553/600]	[loss D: 0.765880]	[loss G: 1.989079]
[epoch 45/50]	[batch 554/600]	[loss D: 0.662581]	[loss G: 1.818248]
[epoch 45/50]	[batch 555/600]	[loss D: 0.819104]	[loss G: 2.241592]
[epoch 45/50]	[batch 556/600]	[loss D: 0.772629]	[loss G: 1.878956]
[epoch 45/50]	[batch 557/600]	[loss D: 0.657683]	[loss G: 1.895108]
[epoch 45/50]	[batch 558/600]	[loss D: 0.653712]	[loss G: 2.119071]
[epoch 45/50]	[batch 559/600]	[loss D: 0.882729]	[loss G: 2.001079]
[epoch 45/50]	[batch 560/600]	[loss D: 0.849117]	[loss G: 1.955659]
[epoch 45/50]	[batch 561/600]	[loss D: 0.525987]	[loss G: 2.742607]
[epoch 45/50]	[batch 562/600]	[loss D: 0.906319]	[loss G: 2.168942]
[epoch 45/50]	[batch 563/600]	[loss D: 0.829195]	[loss G: 1.843055]
[epoch 45/50]	[batch 564/600]	[loss D: 0.900346]	[loss G: 1.684540]
[epoch 45/50]	[batch 565/600]	[loss D: 0.543434]	[loss G: 1.626690]
[epoch 45/50]	[batch 566/600]	[loss D: 0.812185]	[loss G: 1.784130]
[epoch 45/50]	[batch 567/600]	[loss D: 0.913935]	[loss G: 2.214634]
[epoch 45/50]	[batch 568/600]	[loss D: 0.631279]	[loss G: 1.926343]
[epoch 45/50]	[batch 569/600]	[loss D: 0.910468]	[loss G: 1.583838]
[epoch 45/50]	[batch 570/600]	[loss D: 0.838884]	[loss G: 2.117854]
[epoch 45/50]	[batch 571/600]	[loss D: 0.655455]	[loss G: 2.448357]
[epoch 45/50]	[batch 572/600]	[loss D: 1.421154]	[loss G: 2.539444]
[epoch 45/50]	[batch 573/600]	[loss D: 0.667940]	[loss G: 2.702445]
[epoch 45/50]	[batch 574/600]	[loss D: 0.660284]	[loss G: 2.247329]
[epoch 45/50]	[batch 575/600]	[loss D: 0.849032]	[loss G: 2.228986]
[epoch 45/50]	[batch 576/600]	[loss D: 0.985035]	[loss G: 2.253430]
[epoch 45/50]	[batch 577/600]	[loss D: 0.740545]	[loss G: 2.062927]
[epoch 45/50]	[batch 578/600]	[loss D: 0.834372]	[loss G: 2.201878]
[epoch 45/50]	[batch 579/600]	[loss D: 0.693642]	[loss G: 2.450732]
[epoch 45/50]	[batch 580/600]	[loss D: 0.684937]	[loss G: 1.966173]

[epoch 45/50] [batch 581/600] [loss D: 0.810655] [loss G: 1.902546]
 [epoch 45/50] [batch 582/600] [loss D: 0.702732] [loss G: 2.069164]
 [epoch 45/50] [batch 583/600] [loss D: 0.706053] [loss G: 1.895137]
 [epoch 45/50] [batch 584/600] [loss D: 0.720619] [loss G: 1.699121]
 [epoch 45/50] [batch 585/600] [loss D: 1.051630] [loss G: 1.562185]
 [epoch 45/50] [batch 586/600] [loss D: 0.634184] [loss G: 2.254612]
 [epoch 45/50] [batch 587/600] [loss D: 0.956422] [loss G: 2.022506]
 [epoch 45/50] [batch 588/600] [loss D: 0.641871] [loss G: 2.110452]
 [epoch 45/50] [batch 589/600] [loss D: 0.921106] [loss G: 1.978807]
 [epoch 45/50] [batch 590/600] [loss D: 0.649268] [loss G: 2.349793]
 [epoch 45/50] [batch 591/600] [loss D: 0.856626] [loss G: 2.093467]
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 [epoch 45/50] [batch 594/600] [loss D: 0.698957] [loss G: 2.048270]
 [epoch 45/50] [batch 595/600] [loss D: 0.601741] [loss G: 1.888743]
 [epoch 45/50] [batch 596/600] [loss D: 0.788444] [loss G: 2.192565]
 [epoch 45/50] [batch 597/600] [loss D: 0.828658] [loss G: 2.029952]
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 [epoch 46/50] [batch 1/600] [loss D: 0.633646] [loss G: 2.131392]
 [epoch 46/50] [batch 2/600] [loss D: 0.978817] [loss G: 2.096824]
 [epoch 46/50] [batch 3/600] [loss D: 0.935324] [loss G: 2.003859]
 [epoch 46/50] [batch 4/600] [loss D: 0.918112] [loss G: 2.239105]
 [epoch 46/50] [batch 5/600] [loss D: 0.899878] [loss G: 1.738162]
 [epoch 46/50] [batch 6/600] [loss D: 0.907204] [loss G: 1.695696]
 [epoch 46/50] [batch 7/600] [loss D: 0.864510] [loss G: 2.180645]
 [epoch 46/50] [batch 8/600] [loss D: 0.882935] [loss G: 1.769385]
 [epoch 46/50] [batch 9/600] [loss D: 0.762239] [loss G: 2.037285]
 [epoch 46/50] [batch 10/600] [loss D: 1.010844] [loss G: 1.907449]
 [epoch 46/50] [batch 11/600] [loss D: 0.792716] [loss G: 1.734813]
 [epoch 46/50] [batch 12/600] [loss D: 0.809426] [loss G: 1.880786]
 [epoch 46/50] [batch 13/600] [loss D: 1.044168] [loss G: 2.216330]
 [epoch 46/50] [batch 14/600] [loss D: 0.824172] [loss G: 1.731615]
 [epoch 46/50] [batch 15/600] [loss D: 0.639275] [loss G: 1.980140]
 [epoch 46/50] [batch 16/600] [loss D: 0.598354] [loss G: 2.000351]
 [epoch 46/50] [batch 17/600] [loss D: 1.001595] [loss G: 2.195508]
 [epoch 46/50] [batch 18/600] [loss D: 0.732288] [loss G: 2.173079]
 [epoch 46/50] [batch 19/600] [loss D: 0.862484] [loss G: 2.280791]
 [epoch 46/50] [batch 20/600] [loss D: 0.865978] [loss G: 2.258697]
 [epoch 46/50] [batch 21/600] [loss D: 0.922050] [loss G: 1.718983]
 [epoch 46/50] [batch 22/600] [loss D: 0.807244] [loss G: 2.247609]
 [epoch 46/50] [batch 23/600] [loss D: 0.763444] [loss G: 2.124650]
 [epoch 46/50] [batch 24/600] [loss D: 0.804557] [loss G: 2.008179]
 [epoch 46/50] [batch 25/600] [loss D: 0.662028] [loss G: 1.982617]
 [epoch 46/50] [batch 26/600] [loss D: 0.881949] [loss G: 1.794901]
 [epoch 46/50] [batch 27/600] [loss D: 0.841512] [loss G: 2.081353]
 [epoch 46/50] [batch 28/600] [loss D: 0.910615] [loss G: 1.724963]

[epoch 46/50]	[batch 29/600]	[loss D: 0.692494]	[loss G: 2.431522]
[epoch 46/50]	[batch 30/600]	[loss D: 0.759205]	[loss G: 1.652299]
[epoch 46/50]	[batch 31/600]	[loss D: 1.104766]	[loss G: 2.135571]
[epoch 46/50]	[batch 32/600]	[loss D: 0.780215]	[loss G: 2.303890]
[epoch 46/50]	[batch 33/600]	[loss D: 0.785245]	[loss G: 1.944261]
[epoch 46/50]	[batch 34/600]	[loss D: 0.731096]	[loss G: 2.021459]
[epoch 46/50]	[batch 35/600]	[loss D: 0.790227]	[loss G: 1.794228]
[epoch 46/50]	[batch 36/600]	[loss D: 0.826207]	[loss G: 2.073794]
[epoch 46/50]	[batch 37/600]	[loss D: 0.882165]	[loss G: 1.848412]
[epoch 46/50]	[batch 38/600]	[loss D: 0.885542]	[loss G: 2.402066]
[epoch 46/50]	[batch 39/600]	[loss D: 0.840233]	[loss G: 1.844819]
[epoch 46/50]	[batch 40/600]	[loss D: 0.675301]	[loss G: 2.300674]
[epoch 46/50]	[batch 41/600]	[loss D: 0.905857]	[loss G: 2.454108]
[epoch 46/50]	[batch 42/600]	[loss D: 0.954704]	[loss G: 1.809304]
[epoch 46/50]	[batch 43/600]	[loss D: 0.852759]	[loss G: 1.632177]
[epoch 46/50]	[batch 44/600]	[loss D: 0.693749]	[loss G: 1.571597]
[epoch 46/50]	[batch 45/600]	[loss D: 0.910608]	[loss G: 1.810957]
[epoch 46/50]	[batch 46/600]	[loss D: 0.785099]	[loss G: 1.743960]
[epoch 46/50]	[batch 47/600]	[loss D: 0.999571]	[loss G: 1.824385]
[epoch 46/50]	[batch 48/600]	[loss D: 0.878493]	[loss G: 2.331049]
[epoch 46/50]	[batch 49/600]	[loss D: 0.818693]	[loss G: 2.105946]
[epoch 46/50]	[batch 50/600]	[loss D: 0.882274]	[loss G: 1.718787]
[epoch 46/50]	[batch 51/600]	[loss D: 0.874410]	[loss G: 2.035310]
[epoch 46/50]	[batch 52/600]	[loss D: 0.904930]	[loss G: 1.963338]
[epoch 46/50]	[batch 53/600]	[loss D: 0.847456]	[loss G: 1.986032]
[epoch 46/50]	[batch 54/600]	[loss D: 0.747215]	[loss G: 1.686984]
[epoch 46/50]	[batch 55/600]	[loss D: 0.933956]	[loss G: 1.680706]
[epoch 46/50]	[batch 56/600]	[loss D: 0.605642]	[loss G: 2.342202]
[epoch 46/50]	[batch 57/600]	[loss D: 0.670299]	[loss G: 2.197872]
[epoch 46/50]	[batch 58/600]	[loss D: 0.828424]	[loss G: 1.953834]
[epoch 46/50]	[batch 59/600]	[loss D: 0.807907]	[loss G: 1.796681]
[epoch 46/50]	[batch 60/600]	[loss D: 1.005340]	[loss G: 1.946809]
[epoch 46/50]	[batch 61/600]	[loss D: 0.715721]	[loss G: 1.797308]
[epoch 46/50]	[batch 62/600]	[loss D: 0.944760]	[loss G: 1.927868]
[epoch 46/50]	[batch 63/600]	[loss D: 0.765939]	[loss G: 2.066064]
[epoch 46/50]	[batch 64/600]	[loss D: 0.810012]	[loss G: 2.158079]
[epoch 46/50]	[batch 65/600]	[loss D: 0.584707]	[loss G: 2.307195]
[epoch 46/50]	[batch 66/600]	[loss D: 0.834907]	[loss G: 1.798932]
[epoch 46/50]	[batch 67/600]	[loss D: 0.738624]	[loss G: 2.238146]
[epoch 46/50]	[batch 68/600]	[loss D: 0.841672]	[loss G: 1.698934]
[epoch 46/50]	[batch 69/600]	[loss D: 0.924109]	[loss G: 1.961913]
[epoch 46/50]	[batch 70/600]	[loss D: 0.784436]	[loss G: 2.132329]
[epoch 46/50]	[batch 71/600]	[loss D: 0.808241]	[loss G: 2.013070]
[epoch 46/50]	[batch 72/600]	[loss D: 0.864025]	[loss G: 1.953719]
[epoch 46/50]	[batch 73/600]	[loss D: 0.795322]	[loss G: 1.713627]
[epoch 46/50]	[batch 74/600]	[loss D: 0.768790]	[loss G: 2.624152]
[epoch 46/50]	[batch 75/600]	[loss D: 0.732506]	[loss G: 1.660860]
[epoch 46/50]	[batch 76/600]	[loss D: 0.882301]	[loss G: 2.124524]

[epoch 46/50]	[batch 77/600]	[loss D: 0.695331]	[loss G: 2.009169]
[epoch 46/50]	[batch 78/600]	[loss D: 0.793352]	[loss G: 1.847271]
[epoch 46/50]	[batch 79/600]	[loss D: 0.690575]	[loss G: 1.717874]
[epoch 46/50]	[batch 80/600]	[loss D: 0.861703]	[loss G: 1.734479]
[epoch 46/50]	[batch 81/600]	[loss D: 0.827114]	[loss G: 2.324889]
[epoch 46/50]	[batch 82/600]	[loss D: 0.602329]	[loss G: 2.430864]
[epoch 46/50]	[batch 83/600]	[loss D: 0.861124]	[loss G: 2.156993]
[epoch 46/50]	[batch 84/600]	[loss D: 0.689505]	[loss G: 2.394699]
[epoch 46/50]	[batch 85/600]	[loss D: 0.686998]	[loss G: 2.200542]
[epoch 46/50]	[batch 86/600]	[loss D: 0.750266]	[loss G: 2.257704]
[epoch 46/50]	[batch 87/600]	[loss D: 0.795290]	[loss G: 1.985999]
[epoch 46/50]	[batch 88/600]	[loss D: 0.841925]	[loss G: 2.349211]
[epoch 46/50]	[batch 89/600]	[loss D: 0.736684]	[loss G: 1.697111]
[epoch 46/50]	[batch 90/600]	[loss D: 0.582057]	[loss G: 1.796875]
[epoch 46/50]	[batch 91/600]	[loss D: 0.589301]	[loss G: 2.640629]
[epoch 46/50]	[batch 92/600]	[loss D: 0.848926]	[loss G: 1.992610]
[epoch 46/50]	[batch 93/600]	[loss D: 0.719108]	[loss G: 2.267488]
[epoch 46/50]	[batch 94/600]	[loss D: 0.567923]	[loss G: 2.636000]
[epoch 46/50]	[batch 95/600]	[loss D: 0.825598]	[loss G: 2.224098]
[epoch 46/50]	[batch 96/600]	[loss D: 0.650330]	[loss G: 2.296262]
[epoch 46/50]	[batch 97/600]	[loss D: 0.857212]	[loss G: 1.959420]
[epoch 46/50]	[batch 98/600]	[loss D: 0.572168]	[loss G: 2.198547]
[epoch 46/50]	[batch 99/600]	[loss D: 0.686665]	[loss G: 1.916752]
[epoch 46/50]	[batch 100/600]	[loss D: 0.835958]	[loss G: 2.237629]
[epoch 46/50]	[batch 101/600]	[loss D: 0.964485]	[loss G: 1.970061]
[epoch 46/50]	[batch 102/600]	[loss D: 0.673842]	[loss G: 2.035311]
[epoch 46/50]	[batch 103/600]	[loss D: 0.928467]	[loss G: 2.188051]
[epoch 46/50]	[batch 104/600]	[loss D: 0.634863]	[loss G: 2.124606]
[epoch 46/50]	[batch 105/600]	[loss D: 0.788826]	[loss G: 2.037862]
[epoch 46/50]	[batch 106/600]	[loss D: 0.713815]	[loss G: 1.690017]
[epoch 46/50]	[batch 107/600]	[loss D: 0.990651]	[loss G: 1.499098]
[epoch 46/50]	[batch 108/600]	[loss D: 0.735148]	[loss G: 1.454797]
[epoch 46/50]	[batch 109/600]	[loss D: 0.719198]	[loss G: 1.866366]
[epoch 46/50]	[batch 110/600]	[loss D: 0.817491]	[loss G: 1.817161]
[epoch 46/50]	[batch 111/600]	[loss D: 0.704131]	[loss G: 2.418224]
[epoch 46/50]	[batch 112/600]	[loss D: 0.797737]	[loss G: 2.241161]
[epoch 46/50]	[batch 113/600]	[loss D: 0.704512]	[loss G: 2.136049]
[epoch 46/50]	[batch 114/600]	[loss D: 0.813329]	[loss G: 2.066908]
[epoch 46/50]	[batch 115/600]	[loss D: 0.681724]	[loss G: 2.178667]
[epoch 46/50]	[batch 116/600]	[loss D: 0.908801]	[loss G: 2.128656]
[epoch 46/50]	[batch 117/600]	[loss D: 0.621601]	[loss G: 2.530679]
[epoch 46/50]	[batch 118/600]	[loss D: 0.913715]	[loss G: 2.290580]
[epoch 46/50]	[batch 119/600]	[loss D: 0.812542]	[loss G: 2.353110]
[epoch 46/50]	[batch 120/600]	[loss D: 0.624626]	[loss G: 1.964085]
[epoch 46/50]	[batch 121/600]	[loss D: 0.675844]	[loss G: 2.013956]
[epoch 46/50]	[batch 122/600]	[loss D: 0.727512]	[loss G: 2.376999]
[epoch 46/50]	[batch 123/600]	[loss D: 0.547535]	[loss G: 1.904018]
[epoch 46/50]	[batch 124/600]	[loss D: 0.624549]	[loss G: 2.241815]

[epoch 46/50]	[batch 125/600]	[loss D: 0.609458]	[loss G: 2.364892]
[epoch 46/50]	[batch 126/600]	[loss D: 0.550075]	[loss G: 1.898519]
[epoch 46/50]	[batch 127/600]	[loss D: 0.702116]	[loss G: 2.232612]
[epoch 46/50]	[batch 128/600]	[loss D: 0.793701]	[loss G: 2.497879]
[epoch 46/50]	[batch 129/600]	[loss D: 0.677799]	[loss G: 2.109016]
[epoch 46/50]	[batch 130/600]	[loss D: 0.697288]	[loss G: 1.771927]
[epoch 46/50]	[batch 131/600]	[loss D: 0.876995]	[loss G: 2.770073]
[epoch 46/50]	[batch 132/600]	[loss D: 1.050944]	[loss G: 2.147265]
[epoch 46/50]	[batch 133/600]	[loss D: 0.645064]	[loss G: 1.895780]
[epoch 46/50]	[batch 134/600]	[loss D: 0.916939]	[loss G: 2.209257]
[epoch 46/50]	[batch 135/600]	[loss D: 0.800007]	[loss G: 2.060355]
[epoch 46/50]	[batch 136/600]	[loss D: 0.768553]	[loss G: 2.636194]
[epoch 46/50]	[batch 137/600]	[loss D: 0.787853]	[loss G: 1.841011]
[epoch 46/50]	[batch 138/600]	[loss D: 0.798363]	[loss G: 2.018379]
[epoch 46/50]	[batch 139/600]	[loss D: 0.748619]	[loss G: 2.042156]
[epoch 46/50]	[batch 140/600]	[loss D: 0.935209]	[loss G: 2.255847]
[epoch 46/50]	[batch 141/600]	[loss D: 0.874508]	[loss G: 1.920693]
[epoch 46/50]	[batch 142/600]	[loss D: 0.859253]	[loss G: 2.421297]
[epoch 46/50]	[batch 143/600]	[loss D: 0.673989]	[loss G: 2.383410]
[epoch 46/50]	[batch 144/600]	[loss D: 0.745202]	[loss G: 2.160155]
[epoch 46/50]	[batch 145/600]	[loss D: 0.789827]	[loss G: 1.657797]
[epoch 46/50]	[batch 146/600]	[loss D: 0.880160]	[loss G: 2.620301]
[epoch 46/50]	[batch 147/600]	[loss D: 0.615445]	[loss G: 2.075730]
[epoch 46/50]	[batch 148/600]	[loss D: 0.753830]	[loss G: 1.862395]
[epoch 46/50]	[batch 149/600]	[loss D: 0.682074]	[loss G: 1.851219]
[epoch 46/50]	[batch 150/600]	[loss D: 1.010063]	[loss G: 1.732411]
[epoch 46/50]	[batch 151/600]	[loss D: 0.731596]	[loss G: 1.589040]
[epoch 46/50]	[batch 152/600]	[loss D: 0.605115]	[loss G: 2.230473]
[epoch 46/50]	[batch 153/600]	[loss D: 0.684027]	[loss G: 1.893435]
[epoch 46/50]	[batch 154/600]	[loss D: 0.917309]	[loss G: 2.094990]
[epoch 46/50]	[batch 155/600]	[loss D: 0.656908]	[loss G: 2.093013]
[epoch 46/50]	[batch 156/600]	[loss D: 0.803551]	[loss G: 2.130600]
[epoch 46/50]	[batch 157/600]	[loss D: 0.869053]	[loss G: 1.873041]
[epoch 46/50]	[batch 158/600]	[loss D: 0.862442]	[loss G: 2.368270]
[epoch 46/50]	[batch 159/600]	[loss D: 0.697560]	[loss G: 2.513807]
[epoch 46/50]	[batch 160/600]	[loss D: 1.013149]	[loss G: 2.211398]
[epoch 46/50]	[batch 161/600]	[loss D: 0.838852]	[loss G: 2.438703]
[epoch 46/50]	[batch 162/600]	[loss D: 0.818956]	[loss G: 2.156511]
[epoch 46/50]	[batch 163/600]	[loss D: 0.738741]	[loss G: 2.042356]
[epoch 46/50]	[batch 164/600]	[loss D: 0.720298]	[loss G: 1.825392]
[epoch 46/50]	[batch 165/600]	[loss D: 0.811710]	[loss G: 2.193721]
[epoch 46/50]	[batch 166/600]	[loss D: 0.857074]	[loss G: 2.425914]
[epoch 46/50]	[batch 167/600]	[loss D: 0.936486]	[loss G: 1.717960]
[epoch 46/50]	[batch 168/600]	[loss D: 0.987551]	[loss G: 2.657089]
[epoch 46/50]	[batch 169/600]	[loss D: 0.862948]	[loss G: 1.975544]
[epoch 46/50]	[batch 170/600]	[loss D: 0.772598]	[loss G: 2.124898]
[epoch 46/50]	[batch 171/600]	[loss D: 0.766961]	[loss G: 2.188815]
[epoch 46/50]	[batch 172/600]	[loss D: 0.864610]	[loss G: 1.850278]

[epoch 46/50]	[batch 173/600]	[loss D: 0.706990]	[loss G: 2.201568]
[epoch 46/50]	[batch 174/600]	[loss D: 0.737380]	[loss G: 1.966655]
[epoch 46/50]	[batch 175/600]	[loss D: 0.880525]	[loss G: 2.616692]
[epoch 46/50]	[batch 176/600]	[loss D: 0.900476]	[loss G: 2.275996]
[epoch 46/50]	[batch 177/600]	[loss D: 0.647708]	[loss G: 1.848341]
[epoch 46/50]	[batch 178/600]	[loss D: 0.867382]	[loss G: 2.042349]
[epoch 46/50]	[batch 179/600]	[loss D: 0.807740]	[loss G: 2.152781]
[epoch 46/50]	[batch 180/600]	[loss D: 0.874016]	[loss G: 2.499878]
[epoch 46/50]	[batch 181/600]	[loss D: 0.859103]	[loss G: 2.248746]
[epoch 46/50]	[batch 182/600]	[loss D: 0.788775]	[loss G: 2.203023]
[epoch 46/50]	[batch 183/600]	[loss D: 0.714509]	[loss G: 1.927926]
[epoch 46/50]	[batch 184/600]	[loss D: 0.771118]	[loss G: 2.159903]
[epoch 46/50]	[batch 185/600]	[loss D: 0.772477]	[loss G: 2.160243]
[epoch 46/50]	[batch 186/600]	[loss D: 0.920171]	[loss G: 1.981100]
[epoch 46/50]	[batch 187/600]	[loss D: 0.697044]	[loss G: 2.196095]
[epoch 46/50]	[batch 188/600]	[loss D: 0.613952]	[loss G: 2.113005]
[epoch 46/50]	[batch 189/600]	[loss D: 0.698941]	[loss G: 2.037723]
[epoch 46/50]	[batch 190/600]	[loss D: 0.872018]	[loss G: 2.197275]
[epoch 46/50]	[batch 191/600]	[loss D: 0.728228]	[loss G: 2.166865]
[epoch 46/50]	[batch 192/600]	[loss D: 0.861721]	[loss G: 1.816679]
[epoch 46/50]	[batch 193/600]	[loss D: 0.861778]	[loss G: 1.728716]
[epoch 46/50]	[batch 194/600]	[loss D: 0.813634]	[loss G: 1.475432]
[epoch 46/50]	[batch 195/600]	[loss D: 0.701665]	[loss G: 1.962043]
[epoch 46/50]	[batch 196/600]	[loss D: 0.762329]	[loss G: 1.938770]
[epoch 46/50]	[batch 197/600]	[loss D: 0.784869]	[loss G: 1.652903]
[epoch 46/50]	[batch 198/600]	[loss D: 0.684302]	[loss G: 2.191199]
[epoch 46/50]	[batch 199/600]	[loss D: 0.666428]	[loss G: 1.944217]
[epoch 46/50]	[batch 200/600]	[loss D: 0.941326]	[loss G: 2.591368]
[epoch 46/50]	[batch 201/600]	[loss D: 0.557358]	[loss G: 1.897494]
[epoch 46/50]	[batch 202/600]	[loss D: 0.892835]	[loss G: 1.682255]
[epoch 46/50]	[batch 203/600]	[loss D: 0.734359]	[loss G: 1.721857]
[epoch 46/50]	[batch 204/600]	[loss D: 0.598707]	[loss G: 1.727167]
[epoch 46/50]	[batch 205/600]	[loss D: 0.832473]	[loss G: 1.538916]
[epoch 46/50]	[batch 206/600]	[loss D: 0.847060]	[loss G: 2.098346]
[epoch 46/50]	[batch 207/600]	[loss D: 0.714477]	[loss G: 2.047063]
[epoch 46/50]	[batch 208/600]	[loss D: 0.731481]	[loss G: 1.777878]
[epoch 46/50]	[batch 209/600]	[loss D: 0.861398]	[loss G: 1.990293]
[epoch 46/50]	[batch 210/600]	[loss D: 0.668182]	[loss G: 2.321936]
[epoch 46/50]	[batch 211/600]	[loss D: 0.854610]	[loss G: 2.211402]
[epoch 46/50]	[batch 212/600]	[loss D: 0.881030]	[loss G: 2.153932]
[epoch 46/50]	[batch 213/600]	[loss D: 0.924312]	[loss G: 2.029546]
[epoch 46/50]	[batch 214/600]	[loss D: 0.803392]	[loss G: 1.734667]
[epoch 46/50]	[batch 215/600]	[loss D: 0.996094]	[loss G: 1.896950]
[epoch 46/50]	[batch 216/600]	[loss D: 0.929362]	[loss G: 2.032815]
[epoch 46/50]	[batch 217/600]	[loss D: 0.760441]	[loss G: 2.374740]
[epoch 46/50]	[batch 218/600]	[loss D: 1.081594]	[loss G: 2.097023]
[epoch 46/50]	[batch 219/600]	[loss D: 0.874369]	[loss G: 2.359989]
[epoch 46/50]	[batch 220/600]	[loss D: 0.736184]	[loss G: 2.148740]

[epoch 46/50]	[batch 221/600]	[loss D: 0.855104]	[loss G: 1.947678]
[epoch 46/50]	[batch 222/600]	[loss D: 0.662606]	[loss G: 2.345074]
[epoch 46/50]	[batch 223/600]	[loss D: 0.745935]	[loss G: 2.021704]
[epoch 46/50]	[batch 224/600]	[loss D: 1.049574]	[loss G: 2.213449]
[epoch 46/50]	[batch 225/600]	[loss D: 0.758729]	[loss G: 1.982786]
[epoch 46/50]	[batch 226/600]	[loss D: 0.659657]	[loss G: 2.428075]
[epoch 46/50]	[batch 227/600]	[loss D: 0.757459]	[loss G: 2.172175]
[epoch 46/50]	[batch 228/600]	[loss D: 0.701584]	[loss G: 2.049320]
[epoch 46/50]	[batch 229/600]	[loss D: 0.814752]	[loss G: 1.894781]
[epoch 46/50]	[batch 230/600]	[loss D: 0.720870]	[loss G: 2.195505]
[epoch 46/50]	[batch 231/600]	[loss D: 0.848551]	[loss G: 1.965976]
[epoch 46/50]	[batch 232/600]	[loss D: 0.783342]	[loss G: 2.011413]
[epoch 46/50]	[batch 233/600]	[loss D: 0.937954]	[loss G: 1.894704]
[epoch 46/50]	[batch 234/600]	[loss D: 0.802709]	[loss G: 1.824735]
[epoch 46/50]	[batch 235/600]	[loss D: 1.068541]	[loss G: 2.421010]
[epoch 46/50]	[batch 236/600]	[loss D: 0.802141]	[loss G: 1.967627]
[epoch 46/50]	[batch 237/600]	[loss D: 0.762718]	[loss G: 2.151465]
[epoch 46/50]	[batch 238/600]	[loss D: 0.883600]	[loss G: 2.161164]
[epoch 46/50]	[batch 239/600]	[loss D: 0.691483]	[loss G: 1.943693]
[epoch 46/50]	[batch 240/600]	[loss D: 0.675084]	[loss G: 2.124388]
[epoch 46/50]	[batch 241/600]	[loss D: 0.865059]	[loss G: 1.742271]
[epoch 46/50]	[batch 242/600]	[loss D: 0.701880]	[loss G: 1.764507]
[epoch 46/50]	[batch 243/600]	[loss D: 0.960144]	[loss G: 2.102942]
[epoch 46/50]	[batch 244/600]	[loss D: 0.785830]	[loss G: 1.865408]
[epoch 46/50]	[batch 245/600]	[loss D: 0.841745]	[loss G: 1.998893]
[epoch 46/50]	[batch 246/600]	[loss D: 0.693185]	[loss G: 2.736512]
[epoch 46/50]	[batch 247/600]	[loss D: 0.928576]	[loss G: 1.929151]
[epoch 46/50]	[batch 248/600]	[loss D: 0.702707]	[loss G: 2.030160]
[epoch 46/50]	[batch 249/600]	[loss D: 0.782741]	[loss G: 1.965399]
[epoch 46/50]	[batch 250/600]	[loss D: 0.847920]	[loss G: 1.632570]
[epoch 46/50]	[batch 251/600]	[loss D: 0.719566]	[loss G: 2.198829]
[epoch 46/50]	[batch 252/600]	[loss D: 0.801086]	[loss G: 1.933293]
[epoch 46/50]	[batch 253/600]	[loss D: 0.872196]	[loss G: 2.319192]
[epoch 46/50]	[batch 254/600]	[loss D: 0.876413]	[loss G: 2.018077]
[epoch 46/50]	[batch 255/600]	[loss D: 0.613302]	[loss G: 1.741638]
[epoch 46/50]	[batch 256/600]	[loss D: 0.676950]	[loss G: 1.789901]
[epoch 46/50]	[batch 257/600]	[loss D: 0.687432]	[loss G: 2.145578]
[epoch 46/50]	[batch 258/600]	[loss D: 0.962504]	[loss G: 2.233995]
[epoch 46/50]	[batch 259/600]	[loss D: 0.754372]	[loss G: 1.917272]
[epoch 46/50]	[batch 260/600]	[loss D: 0.802605]	[loss G: 1.917616]
[epoch 46/50]	[batch 261/600]	[loss D: 0.953907]	[loss G: 1.655864]
[epoch 46/50]	[batch 262/600]	[loss D: 0.767906]	[loss G: 2.289455]
[epoch 46/50]	[batch 263/600]	[loss D: 0.659069]	[loss G: 1.939110]
[epoch 46/50]	[batch 264/600]	[loss D: 1.030625]	[loss G: 2.044013]
[epoch 46/50]	[batch 265/600]	[loss D: 0.810106]	[loss G: 2.409997]
[epoch 46/50]	[batch 266/600]	[loss D: 0.870304]	[loss G: 2.120518]
[epoch 46/50]	[batch 267/600]	[loss D: 0.859003]	[loss G: 2.444394]
[epoch 46/50]	[batch 268/600]	[loss D: 0.885558]	[loss G: 2.243929]

[epoch 46/50]	[batch 269/600]	[loss D: 0.877541]	[loss G: 1.946372]
[epoch 46/50]	[batch 270/600]	[loss D: 0.709179]	[loss G: 2.292672]
[epoch 46/50]	[batch 271/600]	[loss D: 0.690953]	[loss G: 1.894014]
[epoch 46/50]	[batch 272/600]	[loss D: 0.773425]	[loss G: 1.849736]
[epoch 46/50]	[batch 273/600]	[loss D: 0.819175]	[loss G: 2.297580]
[epoch 46/50]	[batch 274/600]	[loss D: 0.900814]	[loss G: 1.807588]
[epoch 46/50]	[batch 275/600]	[loss D: 0.926447]	[loss G: 2.059115]
[epoch 46/50]	[batch 276/600]	[loss D: 0.781139]	[loss G: 2.211708]
[epoch 46/50]	[batch 277/600]	[loss D: 0.464881]	[loss G: 1.931538]
[epoch 46/50]	[batch 278/600]	[loss D: 0.855069]	[loss G: 2.077022]
[epoch 46/50]	[batch 279/600]	[loss D: 0.799866]	[loss G: 1.917660]
[epoch 46/50]	[batch 280/600]	[loss D: 0.868418]	[loss G: 1.873052]
[epoch 46/50]	[batch 281/600]	[loss D: 0.778899]	[loss G: 1.902882]
[epoch 46/50]	[batch 282/600]	[loss D: 1.116853]	[loss G: 2.067611]
[epoch 46/50]	[batch 283/600]	[loss D: 0.876636]	[loss G: 1.811511]
[epoch 46/50]	[batch 284/600]	[loss D: 0.693768]	[loss G: 2.208082]
[epoch 46/50]	[batch 285/600]	[loss D: 0.855410]	[loss G: 1.749023]
[epoch 46/50]	[batch 286/600]	[loss D: 1.278582]	[loss G: 2.197757]
[epoch 46/50]	[batch 287/600]	[loss D: 0.811440]	[loss G: 2.253872]
[epoch 46/50]	[batch 288/600]	[loss D: 0.752136]	[loss G: 2.127161]
[epoch 46/50]	[batch 289/600]	[loss D: 0.686206]	[loss G: 2.050835]
[epoch 46/50]	[batch 290/600]	[loss D: 0.752148]	[loss G: 1.905172]
[epoch 46/50]	[batch 291/600]	[loss D: 0.876374]	[loss G: 2.002951]
[epoch 46/50]	[batch 292/600]	[loss D: 0.649437]	[loss G: 1.997877]
[epoch 46/50]	[batch 293/600]	[loss D: 0.858730]	[loss G: 1.758441]
[epoch 46/50]	[batch 294/600]	[loss D: 0.691882]	[loss G: 2.182904]
[epoch 46/50]	[batch 295/600]	[loss D: 0.698205]	[loss G: 1.699976]
[epoch 46/50]	[batch 296/600]	[loss D: 0.622504]	[loss G: 1.952469]
[epoch 46/50]	[batch 297/600]	[loss D: 0.655158]	[loss G: 1.721457]
[epoch 46/50]	[batch 298/600]	[loss D: 0.712286]	[loss G: 2.235625]
[epoch 46/50]	[batch 299/600]	[loss D: 0.788839]	[loss G: 1.923361]
[epoch 46/50]	[batch 300/600]	[loss D: 0.914112]	[loss G: 2.232183]
[epoch 46/50]	[batch 301/600]	[loss D: 0.815669]	[loss G: 1.980743]
[epoch 46/50]	[batch 302/600]	[loss D: 0.606243]	[loss G: 2.392209]
[epoch 46/50]	[batch 303/600]	[loss D: 0.707119]	[loss G: 2.227437]
[epoch 46/50]	[batch 304/600]	[loss D: 0.956322]	[loss G: 1.935614]
[epoch 46/50]	[batch 305/600]	[loss D: 0.704862]	[loss G: 2.358197]
[epoch 46/50]	[batch 306/600]	[loss D: 0.794087]	[loss G: 1.917017]
[epoch 46/50]	[batch 307/600]	[loss D: 0.851412]	[loss G: 1.792930]
[epoch 46/50]	[batch 308/600]	[loss D: 0.964510]	[loss G: 1.964960]
[epoch 46/50]	[batch 309/600]	[loss D: 0.888700]	[loss G: 2.128395]
[epoch 46/50]	[batch 310/600]	[loss D: 0.778471]	[loss G: 2.275881]
[epoch 46/50]	[batch 311/600]	[loss D: 0.683463]	[loss G: 2.244585]
[epoch 46/50]	[batch 312/600]	[loss D: 0.560573]	[loss G: 2.013145]
[epoch 46/50]	[batch 313/600]	[loss D: 1.270763]	[loss G: 2.421879]
[epoch 46/50]	[batch 314/600]	[loss D: 0.788175]	[loss G: 2.242809]
[epoch 46/50]	[batch 315/600]	[loss D: 0.974709]	[loss G: 1.996372]
[epoch 46/50]	[batch 316/600]	[loss D: 0.736130]	[loss G: 2.580974]

[epoch 46/50]	[batch 317/600]	[loss D: 0.867062]	[loss G: 2.361342]
[epoch 46/50]	[batch 318/600]	[loss D: 0.670339]	[loss G: 1.732903]
[epoch 46/50]	[batch 319/600]	[loss D: 0.670696]	[loss G: 1.878249]
[epoch 46/50]	[batch 320/600]	[loss D: 1.066127]	[loss G: 2.364867]
[epoch 46/50]	[batch 321/600]	[loss D: 0.740565]	[loss G: 2.061248]
[epoch 46/50]	[batch 322/600]	[loss D: 0.908366]	[loss G: 2.100419]
[epoch 46/50]	[batch 323/600]	[loss D: 0.693149]	[loss G: 2.425016]
[epoch 46/50]	[batch 324/600]	[loss D: 0.934746]	[loss G: 1.746364]
[epoch 46/50]	[batch 325/600]	[loss D: 0.795697]	[loss G: 1.832278]
[epoch 46/50]	[batch 326/600]	[loss D: 0.933884]	[loss G: 2.104416]
[epoch 46/50]	[batch 327/600]	[loss D: 0.797986]	[loss G: 2.068414]
[epoch 46/50]	[batch 328/600]	[loss D: 0.890948]	[loss G: 2.112732]
[epoch 46/50]	[batch 329/600]	[loss D: 0.767250]	[loss G: 1.876302]
[epoch 46/50]	[batch 330/600]	[loss D: 0.856911]	[loss G: 1.824384]
[epoch 46/50]	[batch 331/600]	[loss D: 0.854355]	[loss G: 1.949701]
[epoch 46/50]	[batch 332/600]	[loss D: 0.762021]	[loss G: 1.859193]
[epoch 46/50]	[batch 333/600]	[loss D: 0.937007]	[loss G: 2.113923]
[epoch 46/50]	[batch 334/600]	[loss D: 0.860171]	[loss G: 2.023136]
[epoch 46/50]	[batch 335/600]	[loss D: 0.792062]	[loss G: 2.015493]
[epoch 46/50]	[batch 336/600]	[loss D: 0.890311]	[loss G: 1.817427]
[epoch 46/50]	[batch 337/600]	[loss D: 0.621805]	[loss G: 2.303395]
[epoch 46/50]	[batch 338/600]	[loss D: 0.868909]	[loss G: 2.053814]
[epoch 46/50]	[batch 339/600]	[loss D: 0.755933]	[loss G: 2.102089]
[epoch 46/50]	[batch 340/600]	[loss D: 0.898817]	[loss G: 2.054180]
[epoch 46/50]	[batch 341/600]	[loss D: 0.937384]	[loss G: 1.988012]
[epoch 46/50]	[batch 342/600]	[loss D: 1.049887]	[loss G: 1.761130]
[epoch 46/50]	[batch 343/600]	[loss D: 0.829882]	[loss G: 1.907127]
[epoch 46/50]	[batch 344/600]	[loss D: 0.845381]	[loss G: 2.248544]
[epoch 46/50]	[batch 345/600]	[loss D: 0.762915]	[loss G: 1.984545]
[epoch 46/50]	[batch 346/600]	[loss D: 0.766987]	[loss G: 2.282678]
[epoch 46/50]	[batch 347/600]	[loss D: 0.876539]	[loss G: 1.909389]
[epoch 46/50]	[batch 348/600]	[loss D: 0.908897]	[loss G: 1.833335]
[epoch 46/50]	[batch 349/600]	[loss D: 0.858219]	[loss G: 1.660079]
[epoch 46/50]	[batch 350/600]	[loss D: 0.746574]	[loss G: 1.504808]
[epoch 46/50]	[batch 351/600]	[loss D: 0.680088]	[loss G: 2.052274]
[epoch 46/50]	[batch 352/600]	[loss D: 0.869354]	[loss G: 1.609709]
[epoch 46/50]	[batch 353/600]	[loss D: 0.950157]	[loss G: 2.103790]
[epoch 46/50]	[batch 354/600]	[loss D: 0.990064]	[loss G: 2.291028]
[epoch 46/50]	[batch 355/600]	[loss D: 0.666120]	[loss G: 2.084320]
[epoch 46/50]	[batch 356/600]	[loss D: 0.942138]	[loss G: 2.216592]
[epoch 46/50]	[batch 357/600]	[loss D: 0.754914]	[loss G: 2.078588]
[epoch 46/50]	[batch 358/600]	[loss D: 0.636339]	[loss G: 1.984699]
[epoch 46/50]	[batch 359/600]	[loss D: 0.634415]	[loss G: 1.961788]
[epoch 46/50]	[batch 360/600]	[loss D: 0.867012]	[loss G: 1.925344]
[epoch 46/50]	[batch 361/600]	[loss D: 0.821305]	[loss G: 1.921740]
[epoch 46/50]	[batch 362/600]	[loss D: 0.637157]	[loss G: 2.279104]
[epoch 46/50]	[batch 363/600]	[loss D: 0.673253]	[loss G: 1.734158]
[epoch 46/50]	[batch 364/600]	[loss D: 0.812704]	[loss G: 1.595671]

[epoch 46/50]	[batch 365/600]	[loss D: 0.729465]	[loss G: 2.494456]
[epoch 46/50]	[batch 366/600]	[loss D: 0.719474]	[loss G: 1.598505]
[epoch 46/50]	[batch 367/600]	[loss D: 1.018423]	[loss G: 1.925402]
[epoch 46/50]	[batch 368/600]	[loss D: 0.897913]	[loss G: 1.831624]
[epoch 46/50]	[batch 369/600]	[loss D: 0.680902]	[loss G: 2.056001]
[epoch 46/50]	[batch 370/600]	[loss D: 0.844753]	[loss G: 1.864048]
[epoch 46/50]	[batch 371/600]	[loss D: 0.662211]	[loss G: 2.191640]
[epoch 46/50]	[batch 372/600]	[loss D: 0.783926]	[loss G: 1.983735]
[epoch 46/50]	[batch 373/600]	[loss D: 0.844869]	[loss G: 2.140000]
[epoch 46/50]	[batch 374/600]	[loss D: 0.662379]	[loss G: 2.411941]
[epoch 46/50]	[batch 375/600]	[loss D: 0.739011]	[loss G: 1.812728]
[epoch 46/50]	[batch 376/600]	[loss D: 0.942571]	[loss G: 1.701215]
[epoch 46/50]	[batch 377/600]	[loss D: 0.804016]	[loss G: 2.377205]
[epoch 46/50]	[batch 378/600]	[loss D: 0.691861]	[loss G: 2.337359]
[epoch 46/50]	[batch 379/600]	[loss D: 0.635530]	[loss G: 2.112371]
[epoch 46/50]	[batch 380/600]	[loss D: 0.781320]	[loss G: 2.301553]
[epoch 46/50]	[batch 381/600]	[loss D: 0.812658]	[loss G: 1.733226]
[epoch 46/50]	[batch 382/600]	[loss D: 0.728068]	[loss G: 1.708212]
[epoch 46/50]	[batch 383/600]	[loss D: 0.789237]	[loss G: 1.734142]
[epoch 46/50]	[batch 384/600]	[loss D: 0.886888]	[loss G: 1.689797]
[epoch 46/50]	[batch 385/600]	[loss D: 0.743435]	[loss G: 2.221600]
[epoch 46/50]	[batch 386/600]	[loss D: 0.871342]	[loss G: 2.332593]
[epoch 46/50]	[batch 387/600]	[loss D: 0.893889]	[loss G: 2.102238]
[epoch 46/50]	[batch 388/600]	[loss D: 0.969245]	[loss G: 1.933862]
[epoch 46/50]	[batch 389/600]	[loss D: 0.919384]	[loss G: 1.841208]
[epoch 46/50]	[batch 390/600]	[loss D: 0.850153]	[loss G: 1.685248]
[epoch 46/50]	[batch 391/600]	[loss D: 0.637726]	[loss G: 1.999916]
[epoch 46/50]	[batch 392/600]	[loss D: 0.917500]	[loss G: 2.001926]
[epoch 46/50]	[batch 393/600]	[loss D: 0.719786]	[loss G: 2.168384]
[epoch 46/50]	[batch 394/600]	[loss D: 0.819359]	[loss G: 2.238007]
[epoch 46/50]	[batch 395/600]	[loss D: 0.750719]	[loss G: 1.857624]
[epoch 46/50]	[batch 396/600]	[loss D: 0.902760]	[loss G: 2.341365]
[epoch 46/50]	[batch 397/600]	[loss D: 0.829644]	[loss G: 2.259489]
[epoch 46/50]	[batch 398/600]	[loss D: 0.824202]	[loss G: 2.194139]
[epoch 46/50]	[batch 399/600]	[loss D: 0.725594]	[loss G: 1.787392]
[epoch 46/50]	[batch 400/600]	[loss D: 0.816793]	[loss G: 1.502155]
[epoch 46/50]	[batch 401/600]	[loss D: 0.707159]	[loss G: 1.244478]
[epoch 46/50]	[batch 402/600]	[loss D: 0.562319]	[loss G: 1.819400]
[epoch 46/50]	[batch 403/600]	[loss D: 0.770779]	[loss G: 1.746351]
[epoch 46/50]	[batch 404/600]	[loss D: 0.632299]	[loss G: 2.047998]
[epoch 46/50]	[batch 405/600]	[loss D: 0.919332]	[loss G: 2.118286]
[epoch 46/50]	[batch 406/600]	[loss D: 0.908293]	[loss G: 2.280988]
[epoch 46/50]	[batch 407/600]	[loss D: 0.873125]	[loss G: 1.759022]
[epoch 46/50]	[batch 408/600]	[loss D: 0.851507]	[loss G: 1.906145]
[epoch 46/50]	[batch 409/600]	[loss D: 0.925828]	[loss G: 1.753612]
[epoch 46/50]	[batch 410/600]	[loss D: 0.745481]	[loss G: 1.981363]
[epoch 46/50]	[batch 411/600]	[loss D: 0.882655]	[loss G: 1.915738]
[epoch 46/50]	[batch 412/600]	[loss D: 0.668427]	[loss G: 1.895438]

[epoch 46/50]	[batch 413/600]	[loss D: 0.953308]	[loss G: 2.096900]
[epoch 46/50]	[batch 414/600]	[loss D: 0.931013]	[loss G: 2.029480]
[epoch 46/50]	[batch 415/600]	[loss D: 0.866626]	[loss G: 2.022106]
[epoch 46/50]	[batch 416/600]	[loss D: 0.662643]	[loss G: 2.217551]
[epoch 46/50]	[batch 417/600]	[loss D: 0.727107]	[loss G: 2.136034]
[epoch 46/50]	[batch 418/600]	[loss D: 0.669722]	[loss G: 1.945311]
[epoch 46/50]	[batch 419/600]	[loss D: 0.726532]	[loss G: 2.185821]
[epoch 46/50]	[batch 420/600]	[loss D: 0.862249]	[loss G: 1.789178]
[epoch 46/50]	[batch 421/600]	[loss D: 0.907162]	[loss G: 2.041842]
[epoch 46/50]	[batch 422/600]	[loss D: 0.580613]	[loss G: 2.283581]
[epoch 46/50]	[batch 423/600]	[loss D: 0.773270]	[loss G: 2.764315]
[epoch 46/50]	[batch 424/600]	[loss D: 1.057671]	[loss G: 2.326012]
[epoch 46/50]	[batch 425/600]	[loss D: 0.960870]	[loss G: 1.905663]
[epoch 46/50]	[batch 426/600]	[loss D: 0.789834]	[loss G: 1.921020]
[epoch 46/50]	[batch 427/600]	[loss D: 0.584009]	[loss G: 1.965799]
[epoch 46/50]	[batch 428/600]	[loss D: 0.754648]	[loss G: 2.050848]
[epoch 46/50]	[batch 429/600]	[loss D: 0.822483]	[loss G: 2.336142]
[epoch 46/50]	[batch 430/600]	[loss D: 0.874718]	[loss G: 1.944826]
[epoch 46/50]	[batch 431/600]	[loss D: 0.852926]	[loss G: 1.734687]
[epoch 46/50]	[batch 432/600]	[loss D: 1.062733]	[loss G: 2.173679]
[epoch 46/50]	[batch 433/600]	[loss D: 0.759421]	[loss G: 1.633997]
[epoch 46/50]	[batch 434/600]	[loss D: 0.827750]	[loss G: 2.045905]
[epoch 46/50]	[batch 435/600]	[loss D: 0.725636]	[loss G: 1.784543]
[epoch 46/50]	[batch 436/600]	[loss D: 0.663767]	[loss G: 2.170420]
[epoch 46/50]	[batch 437/600]	[loss D: 0.915001]	[loss G: 2.021877]
[epoch 46/50]	[batch 438/600]	[loss D: 0.942169]	[loss G: 2.033510]
[epoch 46/50]	[batch 439/600]	[loss D: 0.665879]	[loss G: 1.842815]
[epoch 46/50]	[batch 440/600]	[loss D: 0.689912]	[loss G: 1.829724]
[epoch 46/50]	[batch 441/600]	[loss D: 0.793005]	[loss G: 1.988682]
[epoch 46/50]	[batch 442/600]	[loss D: 0.762447]	[loss G: 2.091033]
[epoch 46/50]	[batch 443/600]	[loss D: 0.833587]	[loss G: 2.497500]
[epoch 46/50]	[batch 444/600]	[loss D: 0.732569]	[loss G: 2.213863]
[epoch 46/50]	[batch 445/600]	[loss D: 0.774049]	[loss G: 2.163503]
[epoch 46/50]	[batch 446/600]	[loss D: 0.926342]	[loss G: 1.853039]
[epoch 46/50]	[batch 447/600]	[loss D: 0.839150]	[loss G: 1.830345]
[epoch 46/50]	[batch 448/600]	[loss D: 0.749428]	[loss G: 2.268567]
[epoch 46/50]	[batch 449/600]	[loss D: 0.770859]	[loss G: 1.658193]
[epoch 46/50]	[batch 450/600]	[loss D: 0.662709]	[loss G: 1.884009]
[epoch 46/50]	[batch 451/600]	[loss D: 0.919016]	[loss G: 1.792137]
[epoch 46/50]	[batch 452/600]	[loss D: 0.741595]	[loss G: 2.041640]
[epoch 46/50]	[batch 453/600]	[loss D: 0.670651]	[loss G: 1.901718]
[epoch 46/50]	[batch 454/600]	[loss D: 0.731810]	[loss G: 1.718690]
[epoch 46/50]	[batch 455/600]	[loss D: 0.739755]	[loss G: 2.153322]
[epoch 46/50]	[batch 456/600]	[loss D: 0.943112]	[loss G: 2.268909]
[epoch 46/50]	[batch 457/600]	[loss D: 0.593686]	[loss G: 2.443201]
[epoch 46/50]	[batch 458/600]	[loss D: 0.910837]	[loss G: 1.784153]
[epoch 46/50]	[batch 459/600]	[loss D: 0.872143]	[loss G: 1.903424]
[epoch 46/50]	[batch 460/600]	[loss D: 0.602595]	[loss G: 1.963120]

[epoch 46/50]	[batch 461/600]	[loss D: 0.750807]	[loss G: 2.168954]
[epoch 46/50]	[batch 462/600]	[loss D: 0.693817]	[loss G: 2.001571]
[epoch 46/50]	[batch 463/600]	[loss D: 0.775023]	[loss G: 1.975363]
[epoch 46/50]	[batch 464/600]	[loss D: 0.686062]	[loss G: 1.698288]
[epoch 46/50]	[batch 465/600]	[loss D: 0.796627]	[loss G: 1.654092]
[epoch 46/50]	[batch 466/600]	[loss D: 0.969281]	[loss G: 2.206189]
[epoch 46/50]	[batch 467/600]	[loss D: 0.727035]	[loss G: 1.996494]
[epoch 46/50]	[batch 468/600]	[loss D: 0.922030]	[loss G: 1.979007]
[epoch 46/50]	[batch 469/600]	[loss D: 0.743045]	[loss G: 2.163565]
[epoch 46/50]	[batch 470/600]	[loss D: 0.845411]	[loss G: 1.751086]
[epoch 46/50]	[batch 471/600]	[loss D: 0.618339]	[loss G: 2.092777]
[epoch 46/50]	[batch 472/600]	[loss D: 0.721215]	[loss G: 2.316105]
[epoch 46/50]	[batch 473/600]	[loss D: 0.779435]	[loss G: 2.184633]
[epoch 46/50]	[batch 474/600]	[loss D: 0.666403]	[loss G: 2.163531]
[epoch 46/50]	[batch 475/600]	[loss D: 0.631734]	[loss G: 2.201174]
[epoch 46/50]	[batch 476/600]	[loss D: 0.668840]	[loss G: 1.664788]
[epoch 46/50]	[batch 477/600]	[loss D: 0.667384]	[loss G: 1.831094]
[epoch 46/50]	[batch 478/600]	[loss D: 1.352847]	[loss G: 2.060246]
[epoch 46/50]	[batch 479/600]	[loss D: 0.655232]	[loss G: 1.746366]
[epoch 46/50]	[batch 480/600]	[loss D: 1.098297]	[loss G: 1.860169]
[epoch 46/50]	[batch 481/600]	[loss D: 0.787651]	[loss G: 2.190251]
[epoch 46/50]	[batch 482/600]	[loss D: 1.046792]	[loss G: 1.430021]
[epoch 46/50]	[batch 483/600]	[loss D: 0.875934]	[loss G: 2.181613]
[epoch 46/50]	[batch 484/600]	[loss D: 0.828679]	[loss G: 2.131299]
[epoch 46/50]	[batch 485/600]	[loss D: 0.889915]	[loss G: 2.228235]
[epoch 46/50]	[batch 486/600]	[loss D: 0.938956]	[loss G: 2.138507]
[epoch 46/50]	[batch 487/600]	[loss D: 0.922013]	[loss G: 2.036620]
[epoch 46/50]	[batch 488/600]	[loss D: 0.631890]	[loss G: 2.145056]
[epoch 46/50]	[batch 489/600]	[loss D: 0.863785]	[loss G: 1.972840]
[epoch 46/50]	[batch 490/600]	[loss D: 0.732215]	[loss G: 1.969694]
[epoch 46/50]	[batch 491/600]	[loss D: 0.570248]	[loss G: 2.093174]
[epoch 46/50]	[batch 492/600]	[loss D: 0.853034]	[loss G: 1.852288]
[epoch 46/50]	[batch 493/600]	[loss D: 0.538694]	[loss G: 2.065146]
[epoch 46/50]	[batch 494/600]	[loss D: 0.908217]	[loss G: 1.854388]
[epoch 46/50]	[batch 495/600]	[loss D: 0.884127]	[loss G: 2.189432]
[epoch 46/50]	[batch 496/600]	[loss D: 0.687561]	[loss G: 2.589616]
[epoch 46/50]	[batch 497/600]	[loss D: 1.103732]	[loss G: 1.593377]
[epoch 46/50]	[batch 498/600]	[loss D: 0.890513]	[loss G: 1.827027]
[epoch 46/50]	[batch 499/600]	[loss D: 0.462467]	[loss G: 2.268212]
[epoch 46/50]	[batch 500/600]	[loss D: 0.817747]	[loss G: 1.985307]
[epoch 46/50]	[batch 501/600]	[loss D: 0.833171]	[loss G: 2.382385]
[epoch 46/50]	[batch 502/600]	[loss D: 0.721853]	[loss G: 2.510603]
[epoch 46/50]	[batch 503/600]	[loss D: 0.924059]	[loss G: 2.141973]
[epoch 46/50]	[batch 504/600]	[loss D: 0.764256]	[loss G: 2.248342]
[epoch 46/50]	[batch 505/600]	[loss D: 0.785112]	[loss G: 1.777622]
[epoch 46/50]	[batch 506/600]	[loss D: 0.953056]	[loss G: 2.346614]
[epoch 46/50]	[batch 507/600]	[loss D: 0.654562]	[loss G: 2.051274]
[epoch 46/50]	[batch 508/600]	[loss D: 0.861749]	[loss G: 1.833409]

[epoch 46/50]	[batch 509/600]	[loss D: 0.769475]	[loss G: 2.216182]
[epoch 46/50]	[batch 510/600]	[loss D: 1.007251]	[loss G: 1.687923]
[epoch 46/50]	[batch 511/600]	[loss D: 0.773808]	[loss G: 1.937375]
[epoch 46/50]	[batch 512/600]	[loss D: 0.837254]	[loss G: 2.597123]
[epoch 46/50]	[batch 513/600]	[loss D: 0.650419]	[loss G: 2.326944]
[epoch 46/50]	[batch 514/600]	[loss D: 0.902294]	[loss G: 2.243517]
[epoch 46/50]	[batch 515/600]	[loss D: 0.863566]	[loss G: 2.164783]
[epoch 46/50]	[batch 516/600]	[loss D: 0.675397]	[loss G: 2.440110]
[epoch 46/50]	[batch 517/600]	[loss D: 0.918222]	[loss G: 1.819136]
[epoch 46/50]	[batch 518/600]	[loss D: 0.688375]	[loss G: 2.237757]
[epoch 46/50]	[batch 519/600]	[loss D: 0.731847]	[loss G: 2.251637]
[epoch 46/50]	[batch 520/600]	[loss D: 0.796503]	[loss G: 2.222578]
[epoch 46/50]	[batch 521/600]	[loss D: 0.728636]	[loss G: 2.100356]
[epoch 46/50]	[batch 522/600]	[loss D: 0.694132]	[loss G: 2.118457]
[epoch 46/50]	[batch 523/600]	[loss D: 0.835528]	[loss G: 2.094769]
[epoch 46/50]	[batch 524/600]	[loss D: 0.876925]	[loss G: 1.948841]
[epoch 46/50]	[batch 525/600]	[loss D: 0.697147]	[loss G: 2.134281]
[epoch 46/50]	[batch 526/600]	[loss D: 0.856190]	[loss G: 2.114028]
[epoch 46/50]	[batch 527/600]	[loss D: 0.856424]	[loss G: 1.885493]
[epoch 46/50]	[batch 528/600]	[loss D: 0.768285]	[loss G: 1.698534]
[epoch 46/50]	[batch 529/600]	[loss D: 0.889626]	[loss G: 1.645005]
[epoch 46/50]	[batch 530/600]	[loss D: 0.819754]	[loss G: 1.671029]
[epoch 46/50]	[batch 531/600]	[loss D: 0.756543]	[loss G: 2.018832]
[epoch 46/50]	[batch 532/600]	[loss D: 0.889670]	[loss G: 2.048873]
[epoch 46/50]	[batch 533/600]	[loss D: 0.720661]	[loss G: 1.855881]
[epoch 46/50]	[batch 534/600]	[loss D: 0.757238]	[loss G: 1.860643]
[epoch 46/50]	[batch 535/600]	[loss D: 0.875700]	[loss G: 1.915142]
[epoch 46/50]	[batch 536/600]	[loss D: 0.994700]	[loss G: 2.429801]
[epoch 46/50]	[batch 537/600]	[loss D: 0.610940]	[loss G: 2.213705]
[epoch 46/50]	[batch 538/600]	[loss D: 0.536645]	[loss G: 2.070969]
[epoch 46/50]	[batch 539/600]	[loss D: 1.090598]	[loss G: 2.177827]
[epoch 46/50]	[batch 540/600]	[loss D: 0.815828]	[loss G: 1.723128]
[epoch 46/50]	[batch 541/600]	[loss D: 0.902064]	[loss G: 2.550732]
[epoch 46/50]	[batch 542/600]	[loss D: 0.854396]	[loss G: 1.983384]
[epoch 46/50]	[batch 543/600]	[loss D: 0.822517]	[loss G: 2.002757]
[epoch 46/50]	[batch 544/600]	[loss D: 0.820310]	[loss G: 1.993725]
[epoch 46/50]	[batch 545/600]	[loss D: 0.765758]	[loss G: 1.617217]
[epoch 46/50]	[batch 546/600]	[loss D: 0.727399]	[loss G: 1.958540]
[epoch 46/50]	[batch 547/600]	[loss D: 0.728989]	[loss G: 1.705817]
[epoch 46/50]	[batch 548/600]	[loss D: 0.690907]	[loss G: 2.082100]
[epoch 46/50]	[batch 549/600]	[loss D: 0.710825]	[loss G: 1.897120]
[epoch 46/50]	[batch 550/600]	[loss D: 0.647778]	[loss G: 2.085914]
[epoch 46/50]	[batch 551/600]	[loss D: 0.600086]	[loss G: 2.145819]
[epoch 46/50]	[batch 552/600]	[loss D: 0.718664]	[loss G: 1.900217]
[epoch 46/50]	[batch 553/600]	[loss D: 0.672514]	[loss G: 1.857560]
[epoch 46/50]	[batch 554/600]	[loss D: 0.655720]	[loss G: 1.942062]
[epoch 46/50]	[batch 555/600]	[loss D: 0.913670]	[loss G: 2.482579]
[epoch 46/50]	[batch 556/600]	[loss D: 0.864310]	[loss G: 1.586583]

[epoch 46/50] [batch 557/600] [loss D: 0.633677] [loss G: 2.060581]
 [epoch 46/50] [batch 558/600] [loss D: 0.775149] [loss G: 2.091950]
 [epoch 46/50] [batch 559/600] [loss D: 0.762301] [loss G: 1.891756]
 [epoch 46/50] [batch 560/600] [loss D: 0.688752] [loss G: 2.094883]
 [epoch 46/50] [batch 561/600] [loss D: 0.861815] [loss G: 1.946433]
 [epoch 46/50] [batch 562/600] [loss D: 0.888127] [loss G: 2.003254]
 [epoch 46/50] [batch 563/600] [loss D: 0.858045] [loss G: 1.726486]
 [epoch 46/50] [batch 564/600] [loss D: 0.716533] [loss G: 2.179711]
 [epoch 46/50] [batch 565/600] [loss D: 0.767544] [loss G: 1.884371]
 [epoch 46/50] [batch 566/600] [loss D: 0.773543] [loss G: 2.309066]
 [epoch 46/50] [batch 567/600] [loss D: 0.977613] [loss G: 2.344846]
 [epoch 46/50] [batch 568/600] [loss D: 0.694522] [loss G: 1.968838]
 [epoch 46/50] [batch 569/600] [loss D: 0.799669] [loss G: 1.770637]
 [epoch 46/50] [batch 570/600] [loss D: 0.603254] [loss G: 2.187246]
 [epoch 46/50] [batch 571/600] [loss D: 0.712369] [loss G: 1.899903]
 [epoch 46/50] [batch 572/600] [loss D: 0.806468] [loss G: 1.925947]
 [epoch 46/50] [batch 573/600] [loss D: 0.855046] [loss G: 2.601943]
 [epoch 46/50] [batch 574/600] [loss D: 0.742609] [loss G: 2.419480]
 [epoch 46/50] [batch 575/600] [loss D: 1.142537] [loss G: 1.880538]
 [epoch 46/50] [batch 576/600] [loss D: 0.865673] [loss G: 2.107162]
 [epoch 46/50] [batch 577/600] [loss D: 0.530218] [loss G: 2.026483]
 [epoch 46/50] [batch 578/600] [loss D: 0.854649] [loss G: 1.986941]
 [epoch 46/50] [batch 579/600] [loss D: 0.820661] [loss G: 2.264532]
 [epoch 46/50] [batch 580/600] [loss D: 0.677669] [loss G: 1.904464]
 [epoch 46/50] [batch 581/600] [loss D: 0.647002] [loss G: 2.353737]
 [epoch 46/50] [batch 582/600] [loss D: 0.735729] [loss G: 1.940021]
 [epoch 46/50] [batch 583/600] [loss D: 0.538526] [loss G: 1.992217]
 [epoch 46/50] [batch 584/600] [loss D: 0.594864] [loss G: 2.173633]
 [epoch 46/50] [batch 585/600] [loss D: 0.677477] [loss G: 1.682441]
 [epoch 46/50] [batch 586/600] [loss D: 0.957599] [loss G: 2.112701]
 [epoch 46/50] [batch 587/600] [loss D: 0.905806] [loss G: 2.155341]
 [epoch 46/50] [batch 588/600] [loss D: 0.712144] [loss G: 2.004187]
 [epoch 46/50] [batch 589/600] [loss D: 0.734628] [loss G: 1.929435]
 [epoch 46/50] [batch 590/600] [loss D: 0.804264] [loss G: 1.826844]
 [epoch 46/50] [batch 591/600] [loss D: 0.959253] [loss G: 2.281692]
 [epoch 46/50] [batch 592/600] [loss D: 0.694358] [loss G: 2.062610]
 [epoch 46/50] [batch 593/600] [loss D: 0.750021] [loss G: 2.278619]
 [epoch 46/50] [batch 594/600] [loss D: 0.900180] [loss G: 1.889510]
 [epoch 46/50] [batch 595/600] [loss D: 0.821412] [loss G: 1.883304]
 [epoch 46/50] [batch 596/600] [loss D: 0.770922] [loss G: 2.291767]
 [epoch 46/50] [batch 597/600] [loss D: 0.648303] [loss G: 1.742523]
 [epoch 46/50] [batch 598/600] [loss D: 0.704074] [loss G: 2.356320]
 [epoch 46/50] [batch 599/600] [loss D: 0.810736] [loss G: 1.754127]
 [epoch 47/50] [batch 0/600] [loss D: 0.902702] [loss G: 1.827633]
 [epoch 47/50] [batch 1/600] [loss D: 0.904055] [loss G: 1.880794]
 [epoch 47/50] [batch 2/600] [loss D: 0.827966] [loss G: 1.849503]
 [epoch 47/50] [batch 3/600] [loss D: 0.590825] [loss G: 2.327419]
 [epoch 47/50] [batch 4/600] [loss D: 0.596268] [loss G: 1.937283]

[epoch 47/50]	[batch 5/600]	[loss D: 0.892316]	[loss G: 1.980504]
[epoch 47/50]	[batch 6/600]	[loss D: 0.781669]	[loss G: 1.963776]
[epoch 47/50]	[batch 7/600]	[loss D: 0.653058]	[loss G: 2.100745]
[epoch 47/50]	[batch 8/600]	[loss D: 0.733349]	[loss G: 2.117283]
[epoch 47/50]	[batch 9/600]	[loss D: 0.752649]	[loss G: 2.044799]
[epoch 47/50]	[batch 10/600]	[loss D: 0.849464]	[loss G: 2.082876]
[epoch 47/50]	[batch 11/600]	[loss D: 1.107165]	[loss G: 1.939566]
[epoch 47/50]	[batch 12/600]	[loss D: 0.719511]	[loss G: 2.412088]
[epoch 47/50]	[batch 13/600]	[loss D: 0.718328]	[loss G: 1.927696]
[epoch 47/50]	[batch 14/600]	[loss D: 0.742933]	[loss G: 2.024038]
[epoch 47/50]	[batch 15/600]	[loss D: 0.881096]	[loss G: 2.297044]
[epoch 47/50]	[batch 16/600]	[loss D: 0.696171]	[loss G: 1.874048]
[epoch 47/50]	[batch 17/600]	[loss D: 0.691251]	[loss G: 1.806386]
[epoch 47/50]	[batch 18/600]	[loss D: 0.613952]	[loss G: 2.486021]
[epoch 47/50]	[batch 19/600]	[loss D: 0.573274]	[loss G: 2.171982]
[epoch 47/50]	[batch 20/600]	[loss D: 0.968547]	[loss G: 1.958337]
[epoch 47/50]	[batch 21/600]	[loss D: 0.754495]	[loss G: 2.153874]
[epoch 47/50]	[batch 22/600]	[loss D: 0.535992]	[loss G: 2.092788]
[epoch 47/50]	[batch 23/600]	[loss D: 0.740770]	[loss G: 2.029217]
[epoch 47/50]	[batch 24/600]	[loss D: 0.790129]	[loss G: 2.116508]
[epoch 47/50]	[batch 25/600]	[loss D: 1.217860]	[loss G: 1.722978]
[epoch 47/50]	[batch 26/600]	[loss D: 0.656516]	[loss G: 1.809668]
[epoch 47/50]	[batch 27/600]	[loss D: 0.709496]	[loss G: 1.660353]
[epoch 47/50]	[batch 28/600]	[loss D: 0.589939]	[loss G: 2.281129]
[epoch 47/50]	[batch 29/600]	[loss D: 0.632567]	[loss G: 2.655065]
[epoch 47/50]	[batch 30/600]	[loss D: 0.840739]	[loss G: 2.303676]
[epoch 47/50]	[batch 31/600]	[loss D: 0.922990]	[loss G: 2.096944]
[epoch 47/50]	[batch 32/600]	[loss D: 0.909355]	[loss G: 2.198651]
[epoch 47/50]	[batch 33/600]	[loss D: 0.770027]	[loss G: 1.905861]
[epoch 47/50]	[batch 34/600]	[loss D: 0.667699]	[loss G: 1.976055]
[epoch 47/50]	[batch 35/600]	[loss D: 0.618780]	[loss G: 1.879051]
[epoch 47/50]	[batch 36/600]	[loss D: 0.708041]	[loss G: 1.887380]
[epoch 47/50]	[batch 37/600]	[loss D: 0.807007]	[loss G: 2.149638]
[epoch 47/50]	[batch 38/600]	[loss D: 0.602201]	[loss G: 1.831434]
[epoch 47/50]	[batch 39/600]	[loss D: 0.692409]	[loss G: 1.863147]
[epoch 47/50]	[batch 40/600]	[loss D: 0.652895]	[loss G: 2.160378]
[epoch 47/50]	[batch 41/600]	[loss D: 0.644605]	[loss G: 2.121982]
[epoch 47/50]	[batch 42/600]	[loss D: 1.077763]	[loss G: 2.240721]
[epoch 47/50]	[batch 43/600]	[loss D: 0.883448]	[loss G: 2.117672]
[epoch 47/50]	[batch 44/600]	[loss D: 0.878381]	[loss G: 1.978070]
[epoch 47/50]	[batch 45/600]	[loss D: 0.692843]	[loss G: 2.103561]
[epoch 47/50]	[batch 46/600]	[loss D: 1.079841]	[loss G: 2.069290]
[epoch 47/50]	[batch 47/600]	[loss D: 0.835254]	[loss G: 2.037975]
[epoch 47/50]	[batch 48/600]	[loss D: 0.865647]	[loss G: 1.690584]
[epoch 47/50]	[batch 49/600]	[loss D: 0.696144]	[loss G: 2.353799]
[epoch 47/50]	[batch 50/600]	[loss D: 0.772856]	[loss G: 2.482357]
[epoch 47/50]	[batch 51/600]	[loss D: 0.778987]	[loss G: 2.382182]
[epoch 47/50]	[batch 52/600]	[loss D: 0.712014]	[loss G: 2.550091]

[epoch 47/50]	[batch 53/600]	[loss D: 0.705658]	[loss G: 2.108187]
[epoch 47/50]	[batch 54/600]	[loss D: 0.670990]	[loss G: 1.988832]
[epoch 47/50]	[batch 55/600]	[loss D: 0.835539]	[loss G: 2.174663]
[epoch 47/50]	[batch 56/600]	[loss D: 0.879904]	[loss G: 1.749451]
[epoch 47/50]	[batch 57/600]	[loss D: 0.711213]	[loss G: 2.091695]
[epoch 47/50]	[batch 58/600]	[loss D: 0.785466]	[loss G: 1.843067]
[epoch 47/50]	[batch 59/600]	[loss D: 0.743989]	[loss G: 1.738547]
[epoch 47/50]	[batch 60/600]	[loss D: 0.742446]	[loss G: 2.238874]
[epoch 47/50]	[batch 61/600]	[loss D: 1.247995]	[loss G: 2.037290]
[epoch 47/50]	[batch 62/600]	[loss D: 1.203467]	[loss G: 1.792156]
[epoch 47/50]	[batch 63/600]	[loss D: 0.712664]	[loss G: 2.589306]
[epoch 47/50]	[batch 64/600]	[loss D: 0.727589]	[loss G: 2.119960]
[epoch 47/50]	[batch 65/600]	[loss D: 0.877373]	[loss G: 2.232460]
[epoch 47/50]	[batch 66/600]	[loss D: 0.717004]	[loss G: 1.841551]
[epoch 47/50]	[batch 67/600]	[loss D: 0.652226]	[loss G: 1.966113]
[epoch 47/50]	[batch 68/600]	[loss D: 0.868968]	[loss G: 2.040128]
[epoch 47/50]	[batch 69/600]	[loss D: 0.884820]	[loss G: 1.890174]
[epoch 47/50]	[batch 70/600]	[loss D: 0.670769]	[loss G: 2.203512]
[epoch 47/50]	[batch 71/600]	[loss D: 0.797399]	[loss G: 1.985299]
[epoch 47/50]	[batch 72/600]	[loss D: 1.024546]	[loss G: 2.268499]
[epoch 47/50]	[batch 73/600]	[loss D: 0.714704]	[loss G: 1.987636]
[epoch 47/50]	[batch 74/600]	[loss D: 0.697585]	[loss G: 1.968380]
[epoch 47/50]	[batch 75/600]	[loss D: 0.783955]	[loss G: 1.860309]
[epoch 47/50]	[batch 76/600]	[loss D: 0.830180]	[loss G: 2.134721]
[epoch 47/50]	[batch 77/600]	[loss D: 0.599744]	[loss G: 1.908612]
[epoch 47/50]	[batch 78/600]	[loss D: 0.802180]	[loss G: 2.373021]
[epoch 47/50]	[batch 79/600]	[loss D: 1.139653]	[loss G: 2.268417]
[epoch 47/50]	[batch 80/600]	[loss D: 0.942187]	[loss G: 2.388564]
[epoch 47/50]	[batch 81/600]	[loss D: 0.858571]	[loss G: 2.323897]
[epoch 47/50]	[batch 82/600]	[loss D: 1.062850]	[loss G: 2.671764]
[epoch 47/50]	[batch 83/600]	[loss D: 1.033874]	[loss G: 1.940767]
[epoch 47/50]	[batch 84/600]	[loss D: 0.571885]	[loss G: 2.077854]
[epoch 47/50]	[batch 85/600]	[loss D: 0.742569]	[loss G: 2.075267]
[epoch 47/50]	[batch 86/600]	[loss D: 0.803990]	[loss G: 1.859726]
[epoch 47/50]	[batch 87/600]	[loss D: 0.691642]	[loss G: 2.112857]
[epoch 47/50]	[batch 88/600]	[loss D: 0.717303]	[loss G: 2.233849]
[epoch 47/50]	[batch 89/600]	[loss D: 0.869604]	[loss G: 2.301553]
[epoch 47/50]	[batch 90/600]	[loss D: 0.763966]	[loss G: 1.845401]
[epoch 47/50]	[batch 91/600]	[loss D: 0.564790]	[loss G: 1.828430]
[epoch 47/50]	[batch 92/600]	[loss D: 0.732981]	[loss G: 2.140739]
[epoch 47/50]	[batch 93/600]	[loss D: 0.681935]	[loss G: 2.134029]
[epoch 47/50]	[batch 94/600]	[loss D: 0.993702]	[loss G: 2.219865]
[epoch 47/50]	[batch 95/600]	[loss D: 0.712054]	[loss G: 1.995681]
[epoch 47/50]	[batch 96/600]	[loss D: 0.699992]	[loss G: 2.003009]
[epoch 47/50]	[batch 97/600]	[loss D: 0.760426]	[loss G: 2.212995]
[epoch 47/50]	[batch 98/600]	[loss D: 0.737713]	[loss G: 1.844743]
[epoch 47/50]	[batch 99/600]	[loss D: 0.797365]	[loss G: 1.703484]
[epoch 47/50]	[batch 100/600]	[loss D: 0.943312]	[loss G: 1.822834]

[epoch 47/50]	[batch 101/600]	[loss D: 0.991942]	[loss G: 2.093748]
[epoch 47/50]	[batch 102/600]	[loss D: 0.931895]	[loss G: 2.014494]
[epoch 47/50]	[batch 103/600]	[loss D: 0.935906]	[loss G: 1.631543]
[epoch 47/50]	[batch 104/600]	[loss D: 0.785870]	[loss G: 1.784551]
[epoch 47/50]	[batch 105/600]	[loss D: 0.654396]	[loss G: 1.987887]
[epoch 47/50]	[batch 106/600]	[loss D: 0.863047]	[loss G: 2.197676]
[epoch 47/50]	[batch 107/600]	[loss D: 1.051936]	[loss G: 2.169926]
[epoch 47/50]	[batch 108/600]	[loss D: 1.118435]	[loss G: 2.021324]
[epoch 47/50]	[batch 109/600]	[loss D: 0.754352]	[loss G: 1.924685]
[epoch 47/50]	[batch 110/600]	[loss D: 0.670943]	[loss G: 1.904709]
[epoch 47/50]	[batch 111/600]	[loss D: 0.614898]	[loss G: 2.101506]
[epoch 47/50]	[batch 112/600]	[loss D: 0.811765]	[loss G: 2.085947]
[epoch 47/50]	[batch 113/600]	[loss D: 0.740861]	[loss G: 1.988865]
[epoch 47/50]	[batch 114/600]	[loss D: 0.608433]	[loss G: 1.944199]
[epoch 47/50]	[batch 115/600]	[loss D: 0.697084]	[loss G: 2.317701]
[epoch 47/50]	[batch 116/600]	[loss D: 0.623002]	[loss G: 1.911893]
[epoch 47/50]	[batch 117/600]	[loss D: 0.831473]	[loss G: 2.663494]
[epoch 47/50]	[batch 118/600]	[loss D: 0.773880]	[loss G: 1.795039]
[epoch 47/50]	[batch 119/600]	[loss D: 0.989086]	[loss G: 1.855167]
[epoch 47/50]	[batch 120/600]	[loss D: 0.864125]	[loss G: 1.899781]
[epoch 47/50]	[batch 121/600]	[loss D: 0.905149]	[loss G: 2.101064]
[epoch 47/50]	[batch 122/600]	[loss D: 0.739256]	[loss G: 2.072089]
[epoch 47/50]	[batch 123/600]	[loss D: 0.968335]	[loss G: 2.061163]
[epoch 47/50]	[batch 124/600]	[loss D: 0.899360]	[loss G: 1.880469]
[epoch 47/50]	[batch 125/600]	[loss D: 0.907015]	[loss G: 1.931457]
[epoch 47/50]	[batch 126/600]	[loss D: 0.668398]	[loss G: 1.714959]
[epoch 47/50]	[batch 127/600]	[loss D: 1.013794]	[loss G: 1.910999]
[epoch 47/50]	[batch 128/600]	[loss D: 1.089099]	[loss G: 2.065839]
[epoch 47/50]	[batch 129/600]	[loss D: 0.722782]	[loss G: 2.292969]
[epoch 47/50]	[batch 130/600]	[loss D: 1.031312]	[loss G: 2.451496]
[epoch 47/50]	[batch 131/600]	[loss D: 0.990071]	[loss G: 1.956026]
[epoch 47/50]	[batch 132/600]	[loss D: 0.788657]	[loss G: 1.840034]
[epoch 47/50]	[batch 133/600]	[loss D: 0.785749]	[loss G: 1.824809]
[epoch 47/50]	[batch 134/600]	[loss D: 0.739108]	[loss G: 1.915164]
[epoch 47/50]	[batch 135/600]	[loss D: 1.136294]	[loss G: 1.913411]
[epoch 47/50]	[batch 136/600]	[loss D: 1.099209]	[loss G: 2.228710]
[epoch 47/50]	[batch 137/600]	[loss D: 0.989300]	[loss G: 2.159869]
[epoch 47/50]	[batch 138/600]	[loss D: 0.656271]	[loss G: 2.651493]
[epoch 47/50]	[batch 139/600]	[loss D: 0.787242]	[loss G: 2.349571]
[epoch 47/50]	[batch 140/600]	[loss D: 1.067874]	[loss G: 1.875487]
[epoch 47/50]	[batch 141/600]	[loss D: 0.609493]	[loss G: 1.780212]
[epoch 47/50]	[batch 142/600]	[loss D: 0.652281]	[loss G: 1.818796]
[epoch 47/50]	[batch 143/600]	[loss D: 0.733396]	[loss G: 2.311424]
[epoch 47/50]	[batch 144/600]	[loss D: 0.932536]	[loss G: 1.941373]
[epoch 47/50]	[batch 145/600]	[loss D: 1.015588]	[loss G: 1.860500]
[epoch 47/50]	[batch 146/600]	[loss D: 0.832863]	[loss G: 2.292281]
[epoch 47/50]	[batch 147/600]	[loss D: 0.766299]	[loss G: 2.334669]
[epoch 47/50]	[batch 148/600]	[loss D: 0.894825]	[loss G: 2.037772]

[epoch 47/50]	[batch 149/600]	[loss D: 0.941563]	[loss G: 2.180621]
[epoch 47/50]	[batch 150/600]	[loss D: 0.714148]	[loss G: 1.851845]
[epoch 47/50]	[batch 151/600]	[loss D: 0.634572]	[loss G: 2.267699]
[epoch 47/50]	[batch 152/600]	[loss D: 0.899520]	[loss G: 2.281291]
[epoch 47/50]	[batch 153/600]	[loss D: 0.743751]	[loss G: 2.387079]
[epoch 47/50]	[batch 154/600]	[loss D: 0.860774]	[loss G: 1.961627]
[epoch 47/50]	[batch 155/600]	[loss D: 0.772468]	[loss G: 2.528581]
[epoch 47/50]	[batch 156/600]	[loss D: 0.794985]	[loss G: 2.140637]
[epoch 47/50]	[batch 157/600]	[loss D: 0.700291]	[loss G: 1.834991]
[epoch 47/50]	[batch 158/600]	[loss D: 1.010988]	[loss G: 1.860133]
[epoch 47/50]	[batch 159/600]	[loss D: 0.829792]	[loss G: 2.203545]
[epoch 47/50]	[batch 160/600]	[loss D: 0.849801]	[loss G: 2.028488]
[epoch 47/50]	[batch 161/600]	[loss D: 0.993814]	[loss G: 1.850346]
[epoch 47/50]	[batch 162/600]	[loss D: 1.031429]	[loss G: 2.062140]
[epoch 47/50]	[batch 163/600]	[loss D: 0.737347]	[loss G: 2.113181]
[epoch 47/50]	[batch 164/600]	[loss D: 1.001635]	[loss G: 1.899517]
[epoch 47/50]	[batch 165/600]	[loss D: 0.723596]	[loss G: 2.708968]
[epoch 47/50]	[batch 166/600]	[loss D: 0.808981]	[loss G: 1.937040]
[epoch 47/50]	[batch 167/600]	[loss D: 0.829083]	[loss G: 1.639711]
[epoch 47/50]	[batch 168/600]	[loss D: 0.795312]	[loss G: 1.978524]
[epoch 47/50]	[batch 169/600]	[loss D: 0.770011]	[loss G: 1.827557]
[epoch 47/50]	[batch 170/600]	[loss D: 0.860875]	[loss G: 1.548359]
[epoch 47/50]	[batch 171/600]	[loss D: 0.824344]	[loss G: 2.128825]
[epoch 47/50]	[batch 172/600]	[loss D: 0.873344]	[loss G: 1.909622]
[epoch 47/50]	[batch 173/600]	[loss D: 0.705031]	[loss G: 1.701877]
[epoch 47/50]	[batch 174/600]	[loss D: 0.821937]	[loss G: 2.141064]
[epoch 47/50]	[batch 175/600]	[loss D: 0.655370]	[loss G: 2.528808]
[epoch 47/50]	[batch 176/600]	[loss D: 0.903842]	[loss G: 1.997033]
[epoch 47/50]	[batch 177/600]	[loss D: 0.828944]	[loss G: 1.964591]
[epoch 47/50]	[batch 178/600]	[loss D: 0.831382]	[loss G: 2.570149]
[epoch 47/50]	[batch 179/600]	[loss D: 0.884719]	[loss G: 2.314244]
[epoch 47/50]	[batch 180/600]	[loss D: 0.636260]	[loss G: 2.105579]
[epoch 47/50]	[batch 181/600]	[loss D: 0.681971]	[loss G: 2.135636]
[epoch 47/50]	[batch 182/600]	[loss D: 0.979404]	[loss G: 1.618355]
[epoch 47/50]	[batch 183/600]	[loss D: 0.759817]	[loss G: 2.096200]
[epoch 47/50]	[batch 184/600]	[loss D: 0.807944]	[loss G: 2.030497]
[epoch 47/50]	[batch 185/600]	[loss D: 0.849323]	[loss G: 2.031097]
[epoch 47/50]	[batch 186/600]	[loss D: 0.701544]	[loss G: 1.937881]
[epoch 47/50]	[batch 187/600]	[loss D: 0.871150]	[loss G: 2.103032]
[epoch 47/50]	[batch 188/600]	[loss D: 0.973212]	[loss G: 1.951157]
[epoch 47/50]	[batch 189/600]	[loss D: 0.751722]	[loss G: 1.866305]
[epoch 47/50]	[batch 190/600]	[loss D: 0.779597]	[loss G: 2.183649]
[epoch 47/50]	[batch 191/600]	[loss D: 0.727429]	[loss G: 1.980921]
[epoch 47/50]	[batch 192/600]	[loss D: 0.773639]	[loss G: 2.106383]
[epoch 47/50]	[batch 193/600]	[loss D: 0.817839]	[loss G: 2.047827]
[epoch 47/50]	[batch 194/600]	[loss D: 0.765964]	[loss G: 1.995421]
[epoch 47/50]	[batch 195/600]	[loss D: 0.873933]	[loss G: 2.253464]
[epoch 47/50]	[batch 196/600]	[loss D: 0.996990]	[loss G: 2.148325]

[epoch 47/50]	[batch 197/600]	[loss D: 0.825200]	[loss G: 1.958369]
[epoch 47/50]	[batch 198/600]	[loss D: 0.741507]	[loss G: 1.665951]
[epoch 47/50]	[batch 199/600]	[loss D: 1.108052]	[loss G: 1.775899]
[epoch 47/50]	[batch 200/600]	[loss D: 0.954365]	[loss G: 1.749475]
[epoch 47/50]	[batch 201/600]	[loss D: 0.844149]	[loss G: 1.749031]
[epoch 47/50]	[batch 202/600]	[loss D: 0.573341]	[loss G: 2.079649]
[epoch 47/50]	[batch 203/600]	[loss D: 0.742774]	[loss G: 2.193254]
[epoch 47/50]	[batch 204/600]	[loss D: 0.780117]	[loss G: 2.158163]
[epoch 47/50]	[batch 205/600]	[loss D: 0.954631]	[loss G: 1.786065]
[epoch 47/50]	[batch 206/600]	[loss D: 0.727205]	[loss G: 2.348456]
[epoch 47/50]	[batch 207/600]	[loss D: 0.871344]	[loss G: 1.899347]
[epoch 47/50]	[batch 208/600]	[loss D: 0.864875]	[loss G: 1.955274]
[epoch 47/50]	[batch 209/600]	[loss D: 0.739820]	[loss G: 1.759192]
[epoch 47/50]	[batch 210/600]	[loss D: 0.760374]	[loss G: 1.610293]
[epoch 47/50]	[batch 211/600]	[loss D: 0.679441]	[loss G: 1.907033]
[epoch 47/50]	[batch 212/600]	[loss D: 0.721946]	[loss G: 2.040591]
[epoch 47/50]	[batch 213/600]	[loss D: 0.711558]	[loss G: 2.155628]
[epoch 47/50]	[batch 214/600]	[loss D: 0.593707]	[loss G: 1.852563]
[epoch 47/50]	[batch 215/600]	[loss D: 0.788059]	[loss G: 1.781178]
[epoch 47/50]	[batch 216/600]	[loss D: 0.663501]	[loss G: 1.762975]
[epoch 47/50]	[batch 217/600]	[loss D: 0.651851]	[loss G: 1.956530]
[epoch 47/50]	[batch 218/600]	[loss D: 0.771446]	[loss G: 2.264764]
[epoch 47/50]	[batch 219/600]	[loss D: 0.576824]	[loss G: 1.685259]
[epoch 47/50]	[batch 220/600]	[loss D: 0.654065]	[loss G: 1.727035]
[epoch 47/50]	[batch 221/600]	[loss D: 0.697809]	[loss G: 1.966328]
[epoch 47/50]	[batch 222/600]	[loss D: 0.770975]	[loss G: 2.347332]
[epoch 47/50]	[batch 223/600]	[loss D: 0.676605]	[loss G: 1.950169]
[epoch 47/50]	[batch 224/600]	[loss D: 0.704411]	[loss G: 2.118772]
[epoch 47/50]	[batch 225/600]	[loss D: 0.566967]	[loss G: 1.800870]
[epoch 47/50]	[batch 226/600]	[loss D: 0.725163]	[loss G: 2.262745]
[epoch 47/50]	[batch 227/600]	[loss D: 0.924352]	[loss G: 2.642026]
[epoch 47/50]	[batch 228/600]	[loss D: 0.849503]	[loss G: 1.692683]
[epoch 47/50]	[batch 229/600]	[loss D: 0.780306]	[loss G: 2.106160]
[epoch 47/50]	[batch 230/600]	[loss D: 1.141766]	[loss G: 1.881262]
[epoch 47/50]	[batch 231/600]	[loss D: 0.627856]	[loss G: 1.752586]
[epoch 47/50]	[batch 232/600]	[loss D: 0.807662]	[loss G: 2.283233]
[epoch 47/50]	[batch 233/600]	[loss D: 1.028322]	[loss G: 2.071306]
[epoch 47/50]	[batch 234/600]	[loss D: 0.645744]	[loss G: 2.142977]
[epoch 47/50]	[batch 235/600]	[loss D: 0.913349]	[loss G: 1.887814]
[epoch 47/50]	[batch 236/600]	[loss D: 0.758471]	[loss G: 1.765718]
[epoch 47/50]	[batch 237/600]	[loss D: 0.943724]	[loss G: 1.559366]
[epoch 47/50]	[batch 238/600]	[loss D: 1.045371]	[loss G: 2.370353]
[epoch 47/50]	[batch 239/600]	[loss D: 0.740881]	[loss G: 1.837590]
[epoch 47/50]	[batch 240/600]	[loss D: 0.878879]	[loss G: 1.886384]
[epoch 47/50]	[batch 241/600]	[loss D: 0.651637]	[loss G: 1.891755]
[epoch 47/50]	[batch 242/600]	[loss D: 0.866616]	[loss G: 1.944646]
[epoch 47/50]	[batch 243/600]	[loss D: 0.706357]	[loss G: 2.164303]
[epoch 47/50]	[batch 244/600]	[loss D: 0.791099]	[loss G: 1.982476]

[epoch 47/50]	[batch 245/600]	[loss D: 1.012738]	[loss G: 1.832254]
[epoch 47/50]	[batch 246/600]	[loss D: 0.772335]	[loss G: 2.160782]
[epoch 47/50]	[batch 247/600]	[loss D: 0.998937]	[loss G: 1.953997]
[epoch 47/50]	[batch 248/600]	[loss D: 0.908964]	[loss G: 2.313633]
[epoch 47/50]	[batch 249/600]	[loss D: 0.847179]	[loss G: 1.736263]
[epoch 47/50]	[batch 250/600]	[loss D: 0.856282]	[loss G: 1.844981]
[epoch 47/50]	[batch 251/600]	[loss D: 0.739231]	[loss G: 1.724123]
[epoch 47/50]	[batch 252/600]	[loss D: 0.794353]	[loss G: 1.696232]
[epoch 47/50]	[batch 253/600]	[loss D: 0.717964]	[loss G: 1.970477]
[epoch 47/50]	[batch 254/600]	[loss D: 0.823914]	[loss G: 1.920528]
[epoch 47/50]	[batch 255/600]	[loss D: 0.975426]	[loss G: 2.087315]
[epoch 47/50]	[batch 256/600]	[loss D: 1.010225]	[loss G: 2.274257]
[epoch 47/50]	[batch 257/600]	[loss D: 0.783789]	[loss G: 1.970608]
[epoch 47/50]	[batch 258/600]	[loss D: 0.929389]	[loss G: 2.182441]
[epoch 47/50]	[batch 259/600]	[loss D: 0.895449]	[loss G: 2.153453]
[epoch 47/50]	[batch 260/600]	[loss D: 0.867008]	[loss G: 1.817022]
[epoch 47/50]	[batch 261/600]	[loss D: 0.716075]	[loss G: 1.979084]
[epoch 47/50]	[batch 262/600]	[loss D: 0.679192]	[loss G: 1.678761]
[epoch 47/50]	[batch 263/600]	[loss D: 0.667784]	[loss G: 1.885724]
[epoch 47/50]	[batch 264/600]	[loss D: 0.791348]	[loss G: 2.135672]
[epoch 47/50]	[batch 265/600]	[loss D: 0.655963]	[loss G: 1.880129]
[epoch 47/50]	[batch 266/600]	[loss D: 0.810591]	[loss G: 2.079217]
[epoch 47/50]	[batch 267/600]	[loss D: 0.824061]	[loss G: 1.768141]
[epoch 47/50]	[batch 268/600]	[loss D: 0.601589]	[loss G: 1.742202]
[epoch 47/50]	[batch 269/600]	[loss D: 0.695917]	[loss G: 1.614336]
[epoch 47/50]	[batch 270/600]	[loss D: 0.942940]	[loss G: 1.728484]
[epoch 47/50]	[batch 271/600]	[loss D: 0.665132]	[loss G: 1.959479]
[epoch 47/50]	[batch 272/600]	[loss D: 0.841967]	[loss G: 1.789039]
[epoch 47/50]	[batch 273/600]	[loss D: 0.786856]	[loss G: 2.070085]
[epoch 47/50]	[batch 274/600]	[loss D: 0.559919]	[loss G: 1.950115]
[epoch 47/50]	[batch 275/600]	[loss D: 0.750062]	[loss G: 2.269160]
[epoch 47/50]	[batch 276/600]	[loss D: 0.986713]	[loss G: 1.787453]
[epoch 47/50]	[batch 277/600]	[loss D: 0.668879]	[loss G: 1.983050]
[epoch 47/50]	[batch 278/600]	[loss D: 0.784146]	[loss G: 2.080663]
[epoch 47/50]	[batch 279/600]	[loss D: 0.897404]	[loss G: 1.988377]
[epoch 47/50]	[batch 280/600]	[loss D: 0.712676]	[loss G: 2.042288]
[epoch 47/50]	[batch 281/600]	[loss D: 0.766289]	[loss G: 2.379629]
[epoch 47/50]	[batch 282/600]	[loss D: 1.136459]	[loss G: 1.913669]
[epoch 47/50]	[batch 283/600]	[loss D: 0.875753]	[loss G: 2.147319]
[epoch 47/50]	[batch 284/600]	[loss D: 0.899628]	[loss G: 1.756776]
[epoch 47/50]	[batch 285/600]	[loss D: 0.719046]	[loss G: 2.066650]
[epoch 47/50]	[batch 286/600]	[loss D: 0.802755]	[loss G: 2.224465]
[epoch 47/50]	[batch 287/600]	[loss D: 0.809496]	[loss G: 1.985736]
[epoch 47/50]	[batch 288/600]	[loss D: 0.726520]	[loss G: 2.411821]
[epoch 47/50]	[batch 289/600]	[loss D: 0.651688]	[loss G: 2.165395]
[epoch 47/50]	[batch 290/600]	[loss D: 0.653219]	[loss G: 1.603311]
[epoch 47/50]	[batch 291/600]	[loss D: 0.803109]	[loss G: 1.839187]
[epoch 47/50]	[batch 292/600]	[loss D: 0.661156]	[loss G: 2.101821]

[epoch 47/50]	[batch 293/600]	[loss D: 0.764831]	[loss G: 2.324038]
[epoch 47/50]	[batch 294/600]	[loss D: 0.687244]	[loss G: 2.329370]
[epoch 47/50]	[batch 295/600]	[loss D: 0.645028]	[loss G: 1.573323]
[epoch 47/50]	[batch 296/600]	[loss D: 0.936206]	[loss G: 2.095304]
[epoch 47/50]	[batch 297/600]	[loss D: 0.708609]	[loss G: 2.191234]
[epoch 47/50]	[batch 298/600]	[loss D: 0.771984]	[loss G: 1.902872]
[epoch 47/50]	[batch 299/600]	[loss D: 0.503812]	[loss G: 2.321339]
[epoch 47/50]	[batch 300/600]	[loss D: 0.742604]	[loss G: 2.098372]
[epoch 47/50]	[batch 301/600]	[loss D: 0.714561]	[loss G: 2.145239]
[epoch 47/50]	[batch 302/600]	[loss D: 0.747735]	[loss G: 2.167720]
[epoch 47/50]	[batch 303/600]	[loss D: 0.839749]	[loss G: 2.138810]
[epoch 47/50]	[batch 304/600]	[loss D: 0.510673]	[loss G: 1.800797]
[epoch 47/50]	[batch 305/600]	[loss D: 0.539783]	[loss G: 2.144396]
[epoch 47/50]	[batch 306/600]	[loss D: 0.608181]	[loss G: 1.871027]
[epoch 47/50]	[batch 307/600]	[loss D: 0.840031]	[loss G: 2.055819]
[epoch 47/50]	[batch 308/600]	[loss D: 0.593376]	[loss G: 2.195802]
[epoch 47/50]	[batch 309/600]	[loss D: 0.639162]	[loss G: 2.239762]
[epoch 47/50]	[batch 310/600]	[loss D: 0.793467]	[loss G: 2.312994]
[epoch 47/50]	[batch 311/600]	[loss D: 0.872558]	[loss G: 2.564548]
[epoch 47/50]	[batch 312/600]	[loss D: 0.773014]	[loss G: 2.180106]
[epoch 47/50]	[batch 313/600]	[loss D: 0.762853]	[loss G: 2.332601]
[epoch 47/50]	[batch 314/600]	[loss D: 0.836159]	[loss G: 2.232816]
[epoch 47/50]	[batch 315/600]	[loss D: 0.821045]	[loss G: 2.093602]
[epoch 47/50]	[batch 316/600]	[loss D: 0.745042]	[loss G: 1.931753]
[epoch 47/50]	[batch 317/600]	[loss D: 1.082508]	[loss G: 1.842637]
[epoch 47/50]	[batch 318/600]	[loss D: 0.910586]	[loss G: 2.433467]
[epoch 47/50]	[batch 319/600]	[loss D: 0.704645]	[loss G: 1.926154]
[epoch 47/50]	[batch 320/600]	[loss D: 0.997676]	[loss G: 1.944117]
[epoch 47/50]	[batch 321/600]	[loss D: 0.909201]	[loss G: 1.663938]
[epoch 47/50]	[batch 322/600]	[loss D: 0.886528]	[loss G: 2.470950]
[epoch 47/50]	[batch 323/600]	[loss D: 1.002135]	[loss G: 2.516911]
[epoch 47/50]	[batch 324/600]	[loss D: 0.689660]	[loss G: 2.583242]
[epoch 47/50]	[batch 325/600]	[loss D: 0.830653]	[loss G: 2.647399]
[epoch 47/50]	[batch 326/600]	[loss D: 1.038860]	[loss G: 1.693337]
[epoch 47/50]	[batch 327/600]	[loss D: 0.884899]	[loss G: 1.886435]
[epoch 47/50]	[batch 328/600]	[loss D: 0.934749]	[loss G: 2.501021]
[epoch 47/50]	[batch 329/600]	[loss D: 0.806263]	[loss G: 2.432664]
[epoch 47/50]	[batch 330/600]	[loss D: 0.706794]	[loss G: 2.018790]
[epoch 47/50]	[batch 331/600]	[loss D: 0.722779]	[loss G: 1.642343]
[epoch 47/50]	[batch 332/600]	[loss D: 0.645386]	[loss G: 2.005483]
[epoch 47/50]	[batch 333/600]	[loss D: 0.644445]	[loss G: 1.982848]
[epoch 47/50]	[batch 334/600]	[loss D: 0.683896]	[loss G: 2.049444]
[epoch 47/50]	[batch 335/600]	[loss D: 0.861502]	[loss G: 2.051509]
[epoch 47/50]	[batch 336/600]	[loss D: 0.904098]	[loss G: 1.866969]
[epoch 47/50]	[batch 337/600]	[loss D: 0.630003]	[loss G: 2.438551]
[epoch 47/50]	[batch 338/600]	[loss D: 0.835104]	[loss G: 1.887442]
[epoch 47/50]	[batch 339/600]	[loss D: 0.906733]	[loss G: 2.174702]
[epoch 47/50]	[batch 340/600]	[loss D: 0.891024]	[loss G: 2.346691]

[epoch 47/50]	[batch 341/600]	[loss D: 0.859963]	[loss G: 2.482451]
[epoch 47/50]	[batch 342/600]	[loss D: 0.759735]	[loss G: 2.389915]
[epoch 47/50]	[batch 343/600]	[loss D: 1.006120]	[loss G: 2.126063]
[epoch 47/50]	[batch 344/600]	[loss D: 0.816676]	[loss G: 1.999590]
[epoch 47/50]	[batch 345/600]	[loss D: 0.786757]	[loss G: 1.682253]
[epoch 47/50]	[batch 346/600]	[loss D: 0.797171]	[loss G: 1.900936]
[epoch 47/50]	[batch 347/600]	[loss D: 0.924287]	[loss G: 1.937429]
[epoch 47/50]	[batch 348/600]	[loss D: 1.107852]	[loss G: 1.339920]
[epoch 47/50]	[batch 349/600]	[loss D: 0.831920]	[loss G: 2.157644]
[epoch 47/50]	[batch 350/600]	[loss D: 0.736493]	[loss G: 2.203410]
[epoch 47/50]	[batch 351/600]	[loss D: 0.709109]	[loss G: 2.235426]
[epoch 47/50]	[batch 352/600]	[loss D: 0.685763]	[loss G: 2.328582]
[epoch 47/50]	[batch 353/600]	[loss D: 1.096706]	[loss G: 1.855565]
[epoch 47/50]	[batch 354/600]	[loss D: 0.733113]	[loss G: 2.109662]
[epoch 47/50]	[batch 355/600]	[loss D: 0.754735]	[loss G: 2.446928]
[epoch 47/50]	[batch 356/600]	[loss D: 0.794201]	[loss G: 2.148461]
[epoch 47/50]	[batch 357/600]	[loss D: 0.762518]	[loss G: 2.271589]
[epoch 47/50]	[batch 358/600]	[loss D: 0.971936]	[loss G: 1.785435]
[epoch 47/50]	[batch 359/600]	[loss D: 0.530673]	[loss G: 1.883694]
[epoch 47/50]	[batch 360/600]	[loss D: 0.686577]	[loss G: 1.974648]
[epoch 47/50]	[batch 361/600]	[loss D: 0.742868]	[loss G: 2.020839]
[epoch 47/50]	[batch 362/600]	[loss D: 0.709814]	[loss G: 1.923461]
[epoch 47/50]	[batch 363/600]	[loss D: 0.768083]	[loss G: 1.629030]
[epoch 47/50]	[batch 364/600]	[loss D: 1.326571]	[loss G: 2.393014]
[epoch 47/50]	[batch 365/600]	[loss D: 0.744251]	[loss G: 2.059090]
[epoch 47/50]	[batch 366/600]	[loss D: 0.771881]	[loss G: 1.615646]
[epoch 47/50]	[batch 367/600]	[loss D: 0.795354]	[loss G: 1.812476]
[epoch 47/50]	[batch 368/600]	[loss D: 0.799808]	[loss G: 1.899204]
[epoch 47/50]	[batch 369/600]	[loss D: 0.790582]	[loss G: 2.075467]
[epoch 47/50]	[batch 370/600]	[loss D: 1.023056]	[loss G: 2.391862]
[epoch 47/50]	[batch 371/600]	[loss D: 0.814795]	[loss G: 2.312882]
[epoch 47/50]	[batch 372/600]	[loss D: 0.723560]	[loss G: 2.182679]
[epoch 47/50]	[batch 373/600]	[loss D: 1.064242]	[loss G: 1.801449]
[epoch 47/50]	[batch 374/600]	[loss D: 0.757294]	[loss G: 1.789088]
[epoch 47/50]	[batch 375/600]	[loss D: 0.773216]	[loss G: 1.679778]
[epoch 47/50]	[batch 376/600]	[loss D: 0.857439]	[loss G: 1.780534]
[epoch 47/50]	[batch 377/600]	[loss D: 0.643831]	[loss G: 2.578902]
[epoch 47/50]	[batch 378/600]	[loss D: 0.790507]	[loss G: 1.648770]
[epoch 47/50]	[batch 379/600]	[loss D: 0.685935]	[loss G: 1.734796]
[epoch 47/50]	[batch 380/600]	[loss D: 0.808278]	[loss G: 1.882087]
[epoch 47/50]	[batch 381/600]	[loss D: 0.921969]	[loss G: 2.107141]
[epoch 47/50]	[batch 382/600]	[loss D: 0.950599]	[loss G: 2.250062]
[epoch 47/50]	[batch 383/600]	[loss D: 0.812657]	[loss G: 1.890283]
[epoch 47/50]	[batch 384/600]	[loss D: 0.950009]	[loss G: 1.950508]
[epoch 47/50]	[batch 385/600]	[loss D: 0.827363]	[loss G: 1.873211]
[epoch 47/50]	[batch 386/600]	[loss D: 0.646466]	[loss G: 2.680447]
[epoch 47/50]	[batch 387/600]	[loss D: 0.811000]	[loss G: 1.883997]
[epoch 47/50]	[batch 388/600]	[loss D: 0.944639]	[loss G: 1.717883]

[epoch 47/50]	[batch 389/600]	[loss D: 0.821458]	[loss G: 1.864471]
[epoch 47/50]	[batch 390/600]	[loss D: 0.762819]	[loss G: 1.826527]
[epoch 47/50]	[batch 391/600]	[loss D: 0.690613]	[loss G: 1.680435]
[epoch 47/50]	[batch 392/600]	[loss D: 0.793203]	[loss G: 1.946937]
[epoch 47/50]	[batch 393/600]	[loss D: 0.814955]	[loss G: 1.832428]
[epoch 47/50]	[batch 394/600]	[loss D: 0.893429]	[loss G: 2.080751]
[epoch 47/50]	[batch 395/600]	[loss D: 0.770468]	[loss G: 1.884624]
[epoch 47/50]	[batch 396/600]	[loss D: 0.658282]	[loss G: 2.149107]
[epoch 47/50]	[batch 397/600]	[loss D: 0.837884]	[loss G: 2.091539]
[epoch 47/50]	[batch 398/600]	[loss D: 0.831406]	[loss G: 2.168664]
[epoch 47/50]	[batch 399/600]	[loss D: 0.817975]	[loss G: 2.019798]
[epoch 47/50]	[batch 400/600]	[loss D: 0.646633]	[loss G: 2.109682]
[epoch 47/50]	[batch 401/600]	[loss D: 0.890234]	[loss G: 1.941920]
[epoch 47/50]	[batch 402/600]	[loss D: 0.656797]	[loss G: 1.922708]
[epoch 47/50]	[batch 403/600]	[loss D: 0.834478]	[loss G: 2.024127]
[epoch 47/50]	[batch 404/600]	[loss D: 0.729008]	[loss G: 2.013309]
[epoch 47/50]	[batch 405/600]	[loss D: 0.819194]	[loss G: 1.650215]
[epoch 47/50]	[batch 406/600]	[loss D: 0.946253]	[loss G: 2.433743]
[epoch 47/50]	[batch 407/600]	[loss D: 0.697173]	[loss G: 2.224560]
[epoch 47/50]	[batch 408/600]	[loss D: 0.794915]	[loss G: 1.906744]
[epoch 47/50]	[batch 409/600]	[loss D: 0.642584]	[loss G: 1.488833]
[epoch 47/50]	[batch 410/600]	[loss D: 0.802267]	[loss G: 1.583166]
[epoch 47/50]	[batch 411/600]	[loss D: 0.887380]	[loss G: 1.441716]
[epoch 47/50]	[batch 412/600]	[loss D: 0.901647]	[loss G: 2.298787]
[epoch 47/50]	[batch 413/600]	[loss D: 0.736483]	[loss G: 2.033249]
[epoch 47/50]	[batch 414/600]	[loss D: 0.884201]	[loss G: 1.857153]
[epoch 47/50]	[batch 415/600]	[loss D: 0.911082]	[loss G: 2.196812]
[epoch 47/50]	[batch 416/600]	[loss D: 0.859189]	[loss G: 2.523286]
[epoch 47/50]	[batch 417/600]	[loss D: 0.858522]	[loss G: 2.062395]
[epoch 47/50]	[batch 418/600]	[loss D: 0.908019]	[loss G: 1.822544]
[epoch 47/50]	[batch 419/600]	[loss D: 0.749900]	[loss G: 2.103364]
[epoch 47/50]	[batch 420/600]	[loss D: 0.792757]	[loss G: 1.749495]
[epoch 47/50]	[batch 421/600]	[loss D: 1.009007]	[loss G: 1.778890]
[epoch 47/50]	[batch 422/600]	[loss D: 0.801431]	[loss G: 1.743164]
[epoch 47/50]	[batch 423/600]	[loss D: 0.889246]	[loss G: 1.905501]
[epoch 47/50]	[batch 424/600]	[loss D: 0.783285]	[loss G: 2.013853]
[epoch 47/50]	[batch 425/600]	[loss D: 0.779866]	[loss G: 1.973467]
[epoch 47/50]	[batch 426/600]	[loss D: 0.732357]	[loss G: 2.316583]
[epoch 47/50]	[batch 427/600]	[loss D: 0.862025]	[loss G: 2.032013]
[epoch 47/50]	[batch 428/600]	[loss D: 0.898128]	[loss G: 2.068034]
[epoch 47/50]	[batch 429/600]	[loss D: 0.887294]	[loss G: 2.000705]
[epoch 47/50]	[batch 430/600]	[loss D: 0.762083]	[loss G: 1.945494]
[epoch 47/50]	[batch 431/600]	[loss D: 0.675964]	[loss G: 1.855604]
[epoch 47/50]	[batch 432/600]	[loss D: 0.763100]	[loss G: 1.939230]
[epoch 47/50]	[batch 433/600]	[loss D: 1.042498]	[loss G: 1.743367]
[epoch 47/50]	[batch 434/600]	[loss D: 0.749665]	[loss G: 1.988311]
[epoch 47/50]	[batch 435/600]	[loss D: 0.954331]	[loss G: 2.141323]
[epoch 47/50]	[batch 436/600]	[loss D: 0.687527]	[loss G: 2.111271]

[epoch 47/50]	[batch 437/600]	[loss D: 0.670702]	[loss G: 2.088715]
[epoch 47/50]	[batch 438/600]	[loss D: 0.834072]	[loss G: 2.257432]
[epoch 47/50]	[batch 439/600]	[loss D: 0.857862]	[loss G: 2.244620]
[epoch 47/50]	[batch 440/600]	[loss D: 0.941718]	[loss G: 2.207972]
[epoch 47/50]	[batch 441/600]	[loss D: 0.937229]	[loss G: 2.131818]
[epoch 47/50]	[batch 442/600]	[loss D: 0.874386]	[loss G: 2.282855]
[epoch 47/50]	[batch 443/600]	[loss D: 0.723123]	[loss G: 1.884307]
[epoch 47/50]	[batch 444/600]	[loss D: 0.923568]	[loss G: 2.056334]
[epoch 47/50]	[batch 445/600]	[loss D: 0.662240]	[loss G: 1.972708]
[epoch 47/50]	[batch 446/600]	[loss D: 1.126942]	[loss G: 3.091907]
[epoch 47/50]	[batch 447/600]	[loss D: 0.955994]	[loss G: 1.887010]
[epoch 47/50]	[batch 448/600]	[loss D: 0.825206]	[loss G: 2.131571]
[epoch 47/50]	[batch 449/600]	[loss D: 0.695508]	[loss G: 1.800187]
[epoch 47/50]	[batch 450/600]	[loss D: 0.723030]	[loss G: 1.811602]
[epoch 47/50]	[batch 451/600]	[loss D: 0.843180]	[loss G: 1.946869]
[epoch 47/50]	[batch 452/600]	[loss D: 0.585366]	[loss G: 1.994833]
[epoch 47/50]	[batch 453/600]	[loss D: 0.859810]	[loss G: 2.000066]
[epoch 47/50]	[batch 454/600]	[loss D: 0.838107]	[loss G: 1.472638]
[epoch 47/50]	[batch 455/600]	[loss D: 0.897388]	[loss G: 1.634013]
[epoch 47/50]	[batch 456/600]	[loss D: 0.886197]	[loss G: 1.883065]
[epoch 47/50]	[batch 457/600]	[loss D: 0.887819]	[loss G: 2.118762]
[epoch 47/50]	[batch 458/600]	[loss D: 0.779714]	[loss G: 2.140838]
[epoch 47/50]	[batch 459/600]	[loss D: 0.788918]	[loss G: 2.052593]
[epoch 47/50]	[batch 460/600]	[loss D: 0.725575]	[loss G: 2.436911]
[epoch 47/50]	[batch 461/600]	[loss D: 0.795634]	[loss G: 1.906877]
[epoch 47/50]	[batch 462/600]	[loss D: 0.839603]	[loss G: 1.885206]
[epoch 47/50]	[batch 463/600]	[loss D: 0.887005]	[loss G: 1.914981]
[epoch 47/50]	[batch 464/600]	[loss D: 0.715857]	[loss G: 2.109959]
[epoch 47/50]	[batch 465/600]	[loss D: 0.676797]	[loss G: 1.971239]
[epoch 47/50]	[batch 466/600]	[loss D: 0.701186]	[loss G: 1.892849]
[epoch 47/50]	[batch 467/600]	[loss D: 0.586534]	[loss G: 1.967446]
[epoch 47/50]	[batch 468/600]	[loss D: 0.693688]	[loss G: 2.265478]
[epoch 47/50]	[batch 469/600]	[loss D: 0.806016]	[loss G: 2.034310]
[epoch 47/50]	[batch 470/600]	[loss D: 0.809835]	[loss G: 1.905079]
[epoch 47/50]	[batch 471/600]	[loss D: 0.595036]	[loss G: 2.083137]
[epoch 47/50]	[batch 472/600]	[loss D: 0.812419]	[loss G: 2.227419]
[epoch 47/50]	[batch 473/600]	[loss D: 0.716766]	[loss G: 2.036183]
[epoch 47/50]	[batch 474/600]	[loss D: 0.910452]	[loss G: 1.856007]
[epoch 47/50]	[batch 475/600]	[loss D: 0.822145]	[loss G: 2.390278]
[epoch 47/50]	[batch 476/600]	[loss D: 0.643308]	[loss G: 1.898050]
[epoch 47/50]	[batch 477/600]	[loss D: 0.739118]	[loss G: 1.704812]
[epoch 47/50]	[batch 478/600]	[loss D: 0.733512]	[loss G: 2.241914]
[epoch 47/50]	[batch 479/600]	[loss D: 0.968830]	[loss G: 2.049782]
[epoch 47/50]	[batch 480/600]	[loss D: 0.807300]	[loss G: 2.401011]
[epoch 47/50]	[batch 481/600]	[loss D: 0.693693]	[loss G: 2.092303]
[epoch 47/50]	[batch 482/600]	[loss D: 0.764218]	[loss G: 2.129206]
[epoch 47/50]	[batch 483/600]	[loss D: 0.800048]	[loss G: 2.317599]
[epoch 47/50]	[batch 484/600]	[loss D: 0.911780]	[loss G: 1.842668]

[epoch 47/50]	[batch 485/600]	[loss D: 0.742726]	[loss G: 2.311247]
[epoch 47/50]	[batch 486/600]	[loss D: 0.584071]	[loss G: 1.757193]
[epoch 47/50]	[batch 487/600]	[loss D: 0.828436]	[loss G: 2.053282]
[epoch 47/50]	[batch 488/600]	[loss D: 0.885439]	[loss G: 1.749415]
[epoch 47/50]	[batch 489/600]	[loss D: 0.865959]	[loss G: 1.976410]
[epoch 47/50]	[batch 490/600]	[loss D: 0.713811]	[loss G: 2.008224]
[epoch 47/50]	[batch 491/600]	[loss D: 0.776682]	[loss G: 2.223447]
[epoch 47/50]	[batch 492/600]	[loss D: 0.808195]	[loss G: 1.947598]
[epoch 47/50]	[batch 493/600]	[loss D: 0.776688]	[loss G: 2.231004]
[epoch 47/50]	[batch 494/600]	[loss D: 0.651306]	[loss G: 1.919361]
[epoch 47/50]	[batch 495/600]	[loss D: 0.670267]	[loss G: 1.861249]
[epoch 47/50]	[batch 496/600]	[loss D: 0.902621]	[loss G: 1.715057]
[epoch 47/50]	[batch 497/600]	[loss D: 0.753332]	[loss G: 2.109461]
[epoch 47/50]	[batch 498/600]	[loss D: 0.961058]	[loss G: 1.840205]
[epoch 47/50]	[batch 499/600]	[loss D: 0.688412]	[loss G: 2.026543]
[epoch 47/50]	[batch 500/600]	[loss D: 0.777505]	[loss G: 2.024959]
[epoch 47/50]	[batch 501/600]	[loss D: 0.692396]	[loss G: 1.803481]
[epoch 47/50]	[batch 502/600]	[loss D: 0.715232]	[loss G: 1.994680]
[epoch 47/50]	[batch 503/600]	[loss D: 0.718905]	[loss G: 2.368665]
[epoch 47/50]	[batch 504/600]	[loss D: 0.683529]	[loss G: 2.127921]
[epoch 47/50]	[batch 505/600]	[loss D: 0.621548]	[loss G: 2.149410]
[epoch 47/50]	[batch 506/600]	[loss D: 0.663213]	[loss G: 2.436101]
[epoch 47/50]	[batch 507/600]	[loss D: 0.745654]	[loss G: 2.164292]
[epoch 47/50]	[batch 508/600]	[loss D: 0.807516]	[loss G: 2.318113]
[epoch 47/50]	[batch 509/600]	[loss D: 0.670275]	[loss G: 1.762374]
[epoch 47/50]	[batch 510/600]	[loss D: 0.860087]	[loss G: 1.815720]
[epoch 47/50]	[batch 511/600]	[loss D: 0.699848]	[loss G: 1.842911]
[epoch 47/50]	[batch 512/600]	[loss D: 0.640317]	[loss G: 2.202903]
[epoch 47/50]	[batch 513/600]	[loss D: 0.930766]	[loss G: 1.898495]
[epoch 47/50]	[batch 514/600]	[loss D: 0.873462]	[loss G: 1.820620]
[epoch 47/50]	[batch 515/600]	[loss D: 0.562933]	[loss G: 2.095488]
[epoch 47/50]	[batch 516/600]	[loss D: 0.836235]	[loss G: 1.650467]
[epoch 47/50]	[batch 517/600]	[loss D: 0.858830]	[loss G: 1.812675]
[epoch 47/50]	[batch 518/600]	[loss D: 0.817916]	[loss G: 2.004209]
[epoch 47/50]	[batch 519/600]	[loss D: 0.813115]	[loss G: 2.251499]
[epoch 47/50]	[batch 520/600]	[loss D: 0.548308]	[loss G: 2.005088]
[epoch 47/50]	[batch 521/600]	[loss D: 0.723298]	[loss G: 1.868349]
[epoch 47/50]	[batch 522/600]	[loss D: 0.678216]	[loss G: 2.175442]
[epoch 47/50]	[batch 523/600]	[loss D: 0.814652]	[loss G: 2.556172]
[epoch 47/50]	[batch 524/600]	[loss D: 0.547134]	[loss G: 2.012098]
[epoch 47/50]	[batch 525/600]	[loss D: 0.788866]	[loss G: 2.082605]
[epoch 47/50]	[batch 526/600]	[loss D: 0.697746]	[loss G: 2.412390]
[epoch 47/50]	[batch 527/600]	[loss D: 1.047241]	[loss G: 2.005467]
[epoch 47/50]	[batch 528/600]	[loss D: 0.775186]	[loss G: 2.319511]
[epoch 47/50]	[batch 529/600]	[loss D: 0.744597]	[loss G: 1.528642]
[epoch 47/50]	[batch 530/600]	[loss D: 0.678353]	[loss G: 2.349867]
[epoch 47/50]	[batch 531/600]	[loss D: 0.790580]	[loss G: 1.895956]
[epoch 47/50]	[batch 532/600]	[loss D: 0.745637]	[loss G: 2.057903]

[epoch 47/50]	[batch 533/600]	[loss D: 0.701910]	[loss G: 2.142262]
[epoch 47/50]	[batch 534/600]	[loss D: 0.596362]	[loss G: 1.986742]
[epoch 47/50]	[batch 535/600]	[loss D: 0.651166]	[loss G: 2.428254]
[epoch 47/50]	[batch 536/600]	[loss D: 0.773133]	[loss G: 2.391257]
[epoch 47/50]	[batch 537/600]	[loss D: 0.651900]	[loss G: 2.054070]
[epoch 47/50]	[batch 538/600]	[loss D: 0.938190]	[loss G: 2.497291]
[epoch 47/50]	[batch 539/600]	[loss D: 0.759268]	[loss G: 2.040848]
[epoch 47/50]	[batch 540/600]	[loss D: 0.888410]	[loss G: 2.072411]
[epoch 47/50]	[batch 541/600]	[loss D: 0.676912]	[loss G: 2.033026]
[epoch 47/50]	[batch 542/600]	[loss D: 0.799449]	[loss G: 1.953566]
[epoch 47/50]	[batch 543/600]	[loss D: 0.924899]	[loss G: 2.015525]
[epoch 47/50]	[batch 544/600]	[loss D: 0.897204]	[loss G: 1.810181]
[epoch 47/50]	[batch 545/600]	[loss D: 0.728391]	[loss G: 2.174025]
[epoch 47/50]	[batch 546/600]	[loss D: 0.465468]	[loss G: 2.832496]
[epoch 47/50]	[batch 547/600]	[loss D: 0.802909]	[loss G: 1.960247]
[epoch 47/50]	[batch 548/600]	[loss D: 0.799608]	[loss G: 2.470489]
[epoch 47/50]	[batch 549/600]	[loss D: 0.624070]	[loss G: 2.308339]
[epoch 47/50]	[batch 550/600]	[loss D: 0.712187]	[loss G: 1.591807]
[epoch 47/50]	[batch 551/600]	[loss D: 0.707258]	[loss G: 2.532804]
[epoch 47/50]	[batch 552/600]	[loss D: 0.720025]	[loss G: 2.078872]
[epoch 47/50]	[batch 553/600]	[loss D: 0.660845]	[loss G: 2.368781]
[epoch 47/50]	[batch 554/600]	[loss D: 0.913738]	[loss G: 2.292436]
[epoch 47/50]	[batch 555/600]	[loss D: 0.609294]	[loss G: 2.326706]
[epoch 47/50]	[batch 556/600]	[loss D: 0.843728]	[loss G: 2.602613]
[epoch 47/50]	[batch 557/600]	[loss D: 0.881938]	[loss G: 2.378584]
[epoch 47/50]	[batch 558/600]	[loss D: 0.845984]	[loss G: 1.798424]
[epoch 47/50]	[batch 559/600]	[loss D: 0.668289]	[loss G: 2.413002]
[epoch 47/50]	[batch 560/600]	[loss D: 1.072168]	[loss G: 1.719075]
[epoch 47/50]	[batch 561/600]	[loss D: 0.701964]	[loss G: 1.811751]
[epoch 47/50]	[batch 562/600]	[loss D: 0.705367]	[loss G: 2.009301]
[epoch 47/50]	[batch 563/600]	[loss D: 0.859316]	[loss G: 2.418010]
[epoch 47/50]	[batch 564/600]	[loss D: 0.866058]	[loss G: 1.852735]
[epoch 47/50]	[batch 565/600]	[loss D: 0.768387]	[loss G: 2.158245]
[epoch 47/50]	[batch 566/600]	[loss D: 0.899831]	[loss G: 2.020676]
[epoch 47/50]	[batch 567/600]	[loss D: 0.754752]	[loss G: 2.128614]
[epoch 47/50]	[batch 568/600]	[loss D: 0.789855]	[loss G: 2.096905]
[epoch 47/50]	[batch 569/600]	[loss D: 0.793616]	[loss G: 1.962607]
[epoch 47/50]	[batch 570/600]	[loss D: 0.669482]	[loss G: 2.316406]
[epoch 47/50]	[batch 571/600]	[loss D: 0.821346]	[loss G: 2.319240]
[epoch 47/50]	[batch 572/600]	[loss D: 0.529164]	[loss G: 2.423267]
[epoch 47/50]	[batch 573/600]	[loss D: 0.719247]	[loss G: 2.271071]
[epoch 47/50]	[batch 574/600]	[loss D: 0.500093]	[loss G: 2.329631]
[epoch 47/50]	[batch 575/600]	[loss D: 0.727437]	[loss G: 1.766097]
[epoch 47/50]	[batch 576/600]	[loss D: 0.736583]	[loss G: 1.985054]
[epoch 47/50]	[batch 577/600]	[loss D: 0.640005]	[loss G: 1.896053]
[epoch 47/50]	[batch 578/600]	[loss D: 0.933433]	[loss G: 2.160647]
[epoch 47/50]	[batch 579/600]	[loss D: 0.593731]	[loss G: 2.406433]
[epoch 47/50]	[batch 580/600]	[loss D: 0.694999]	[loss G: 2.768610]

[epoch 47/50] [batch 581/600] [loss D: 0.899278] [loss G: 2.466035]
 [epoch 47/50] [batch 582/600] [loss D: 0.756075] [loss G: 1.956897]
 [epoch 47/50] [batch 583/600] [loss D: 0.818235] [loss G: 1.318993]
 [epoch 47/50] [batch 584/600] [loss D: 0.728291] [loss G: 1.893957]
 [epoch 47/50] [batch 585/600] [loss D: 0.703735] [loss G: 2.091074]
 [epoch 47/50] [batch 586/600] [loss D: 0.606638] [loss G: 2.327556]
 [epoch 47/50] [batch 587/600] [loss D: 0.802896] [loss G: 1.657112]
 [epoch 47/50] [batch 588/600] [loss D: 0.652427] [loss G: 2.022932]
 [epoch 47/50] [batch 589/600] [loss D: 0.937488] [loss G: 1.892774]
 [epoch 47/50] [batch 590/600] [loss D: 0.918077] [loss G: 1.861329]
 [epoch 47/50] [batch 591/600] [loss D: 0.830308] [loss G: 2.129529]
 [epoch 47/50] [batch 592/600] [loss D: 0.966753] [loss G: 1.748137]
 [epoch 47/50] [batch 593/600] [loss D: 0.655931] [loss G: 2.316723]
 [epoch 47/50] [batch 594/600] [loss D: 0.725484] [loss G: 2.050217]
 [epoch 47/50] [batch 595/600] [loss D: 0.653446] [loss G: 1.668219]
 [epoch 47/50] [batch 596/600] [loss D: 1.200895] [loss G: 1.981727]
 [epoch 47/50] [batch 597/600] [loss D: 0.768544] [loss G: 1.884282]
 [epoch 47/50] [batch 598/600] [loss D: 0.532137] [loss G: 2.412182]
 [epoch 47/50] [batch 599/600] [loss D: 0.912483] [loss G: 2.124826]
 [epoch 48/50] [batch 0/600] [loss D: 0.958921] [loss G: 1.823518]
 [epoch 48/50] [batch 1/600] [loss D: 0.812961] [loss G: 2.721804]
 [epoch 48/50] [batch 2/600] [loss D: 0.677925] [loss G: 2.596548]
 [epoch 48/50] [batch 3/600] [loss D: 0.957248] [loss G: 2.364846]
 [epoch 48/50] [batch 4/600] [loss D: 0.773890] [loss G: 2.337433]
 [epoch 48/50] [batch 5/600] [loss D: 1.035642] [loss G: 2.210873]
 [epoch 48/50] [batch 6/600] [loss D: 0.822095] [loss G: 2.741420]
 [epoch 48/50] [batch 7/600] [loss D: 0.992054] [loss G: 2.264261]
 [epoch 48/50] [batch 8/600] [loss D: 0.773882] [loss G: 2.417397]
 [epoch 48/50] [batch 9/600] [loss D: 1.062066] [loss G: 1.990399]
 [epoch 48/50] [batch 10/600] [loss D: 0.728365] [loss G: 2.465158]
 [epoch 48/50] [batch 11/600] [loss D: 0.713750] [loss G: 2.059218]
 [epoch 48/50] [batch 12/600] [loss D: 0.824857] [loss G: 2.042787]
 [epoch 48/50] [batch 13/600] [loss D: 0.721306] [loss G: 2.090131]
 [epoch 48/50] [batch 14/600] [loss D: 0.964404] [loss G: 2.096477]
 [epoch 48/50] [batch 15/600] [loss D: 0.727648] [loss G: 2.013344]
 [epoch 48/50] [batch 16/600] [loss D: 1.030739] [loss G: 1.841753]
 [epoch 48/50] [batch 17/600] [loss D: 0.869950] [loss G: 1.607169]
 [epoch 48/50] [batch 18/600] [loss D: 0.604881] [loss G: 1.516813]
 [epoch 48/50] [batch 19/600] [loss D: 0.891738] [loss G: 2.156084]
 [epoch 48/50] [batch 20/600] [loss D: 0.813619] [loss G: 2.092336]
 [epoch 48/50] [batch 21/600] [loss D: 0.854367] [loss G: 1.746608]
 [epoch 48/50] [batch 22/600] [loss D: 0.547469] [loss G: 2.124605]
 [epoch 48/50] [batch 23/600] [loss D: 0.916029] [loss G: 2.125255]
 [epoch 48/50] [batch 24/600] [loss D: 1.003874] [loss G: 2.438369]
 [epoch 48/50] [batch 25/600] [loss D: 0.824505] [loss G: 1.930972]
 [epoch 48/50] [batch 26/600] [loss D: 0.803507] [loss G: 1.597158]
 [epoch 48/50] [batch 27/600] [loss D: 0.743495] [loss G: 1.950033]
 [epoch 48/50] [batch 28/600] [loss D: 0.797582] [loss G: 1.769109]

[epoch 48/50]	[batch 29/600]	[loss D: 0.706538]	[loss G: 1.811848]
[epoch 48/50]	[batch 30/600]	[loss D: 0.621196]	[loss G: 2.063907]
[epoch 48/50]	[batch 31/600]	[loss D: 0.812322]	[loss G: 2.353071]
[epoch 48/50]	[batch 32/600]	[loss D: 0.981452]	[loss G: 2.230782]
[epoch 48/50]	[batch 33/600]	[loss D: 0.694022]	[loss G: 2.120847]
[epoch 48/50]	[batch 34/600]	[loss D: 0.639754]	[loss G: 2.175153]
[epoch 48/50]	[batch 35/600]	[loss D: 0.878201]	[loss G: 1.902451]
[epoch 48/50]	[batch 36/600]	[loss D: 0.692756]	[loss G: 1.978073]
[epoch 48/50]	[batch 37/600]	[loss D: 0.854696]	[loss G: 2.260410]
[epoch 48/50]	[batch 38/600]	[loss D: 0.953946]	[loss G: 1.770056]
[epoch 48/50]	[batch 39/600]	[loss D: 0.535575]	[loss G: 2.001070]
[epoch 48/50]	[batch 40/600]	[loss D: 0.882157]	[loss G: 1.957315]
[epoch 48/50]	[batch 41/600]	[loss D: 0.782877]	[loss G: 1.838479]
[epoch 48/50]	[batch 42/600]	[loss D: 0.752298]	[loss G: 1.997138]
[epoch 48/50]	[batch 43/600]	[loss D: 0.529879]	[loss G: 2.290195]
[epoch 48/50]	[batch 44/600]	[loss D: 0.913229]	[loss G: 2.039941]
[epoch 48/50]	[batch 45/600]	[loss D: 0.776896]	[loss G: 2.295656]
[epoch 48/50]	[batch 46/600]	[loss D: 0.785795]	[loss G: 1.701016]
[epoch 48/50]	[batch 47/600]	[loss D: 0.714456]	[loss G: 2.065356]
[epoch 48/50]	[batch 48/600]	[loss D: 0.864159]	[loss G: 2.095815]
[epoch 48/50]	[batch 49/600]	[loss D: 0.623236]	[loss G: 1.832969]
[epoch 48/50]	[batch 50/600]	[loss D: 0.757516]	[loss G: 1.980290]
[epoch 48/50]	[batch 51/600]	[loss D: 0.682091]	[loss G: 1.951809]
[epoch 48/50]	[batch 52/600]	[loss D: 0.806424]	[loss G: 2.033354]
[epoch 48/50]	[batch 53/600]	[loss D: 0.728603]	[loss G: 2.316052]
[epoch 48/50]	[batch 54/600]	[loss D: 0.644286]	[loss G: 2.446179]
[epoch 48/50]	[batch 55/600]	[loss D: 0.786987]	[loss G: 2.014741]
[epoch 48/50]	[batch 56/600]	[loss D: 0.919341]	[loss G: 2.081316]
[epoch 48/50]	[batch 57/600]	[loss D: 0.835152]	[loss G: 1.900450]
[epoch 48/50]	[batch 58/600]	[loss D: 0.941154]	[loss G: 1.695504]
[epoch 48/50]	[batch 59/600]	[loss D: 0.802034]	[loss G: 1.963430]
[epoch 48/50]	[batch 60/600]	[loss D: 0.743227]	[loss G: 1.849785]
[epoch 48/50]	[batch 61/600]	[loss D: 0.708062]	[loss G: 2.121765]
[epoch 48/50]	[batch 62/600]	[loss D: 0.898120]	[loss G: 1.960791]
[epoch 48/50]	[batch 63/600]	[loss D: 0.709184]	[loss G: 2.216351]
[epoch 48/50]	[batch 64/600]	[loss D: 0.652577]	[loss G: 2.182055]
[epoch 48/50]	[batch 65/600]	[loss D: 0.932224]	[loss G: 2.224203]
[epoch 48/50]	[batch 66/600]	[loss D: 0.656461]	[loss G: 1.748937]
[epoch 48/50]	[batch 67/600]	[loss D: 0.886997]	[loss G: 1.574532]
[epoch 48/50]	[batch 68/600]	[loss D: 0.745592]	[loss G: 1.921706]
[epoch 48/50]	[batch 69/600]	[loss D: 0.780239]	[loss G: 1.728949]
[epoch 48/50]	[batch 70/600]	[loss D: 0.774969]	[loss G: 2.292105]
[epoch 48/50]	[batch 71/600]	[loss D: 0.864687]	[loss G: 2.155861]
[epoch 48/50]	[batch 72/600]	[loss D: 0.790433]	[loss G: 2.407521]
[epoch 48/50]	[batch 73/600]	[loss D: 0.986710]	[loss G: 1.776162]
[epoch 48/50]	[batch 74/600]	[loss D: 0.814650]	[loss G: 2.433092]
[epoch 48/50]	[batch 75/600]	[loss D: 0.752938]	[loss G: 1.955541]
[epoch 48/50]	[batch 76/600]	[loss D: 0.903854]	[loss G: 2.054981]

[epoch 48/50]	[batch 77/600]	[loss D: 0.681747]	[loss G: 1.988645]
[epoch 48/50]	[batch 78/600]	[loss D: 0.824602]	[loss G: 1.869558]
[epoch 48/50]	[batch 79/600]	[loss D: 0.667747]	[loss G: 1.899272]
[epoch 48/50]	[batch 80/600]	[loss D: 0.669432]	[loss G: 2.168978]
[epoch 48/50]	[batch 81/600]	[loss D: 0.862220]	[loss G: 1.896592]
[epoch 48/50]	[batch 82/600]	[loss D: 0.889523]	[loss G: 2.290027]
[epoch 48/50]	[batch 83/600]	[loss D: 0.773115]	[loss G: 1.873667]
[epoch 48/50]	[batch 84/600]	[loss D: 0.793155]	[loss G: 1.659081]
[epoch 48/50]	[batch 85/600]	[loss D: 0.900047]	[loss G: 1.940782]
[epoch 48/50]	[batch 86/600]	[loss D: 0.785520]	[loss G: 2.050493]
[epoch 48/50]	[batch 87/600]	[loss D: 0.806726]	[loss G: 1.730589]
[epoch 48/50]	[batch 88/600]	[loss D: 0.982684]	[loss G: 1.818731]
[epoch 48/50]	[batch 89/600]	[loss D: 0.931139]	[loss G: 1.890419]
[epoch 48/50]	[batch 90/600]	[loss D: 0.647047]	[loss G: 1.885373]
[epoch 48/50]	[batch 91/600]	[loss D: 0.678989]	[loss G: 2.164852]
[epoch 48/50]	[batch 92/600]	[loss D: 0.695525]	[loss G: 2.273718]
[epoch 48/50]	[batch 93/600]	[loss D: 0.734902]	[loss G: 2.084733]
[epoch 48/50]	[batch 94/600]	[loss D: 0.641451]	[loss G: 1.895493]
[epoch 48/50]	[batch 95/600]	[loss D: 0.607207]	[loss G: 2.679617]
[epoch 48/50]	[batch 96/600]	[loss D: 0.894313]	[loss G: 1.972893]
[epoch 48/50]	[batch 97/600]	[loss D: 0.865706]	[loss G: 1.987119]
[epoch 48/50]	[batch 98/600]	[loss D: 0.899523]	[loss G: 2.047400]
[epoch 48/50]	[batch 99/600]	[loss D: 0.950137]	[loss G: 2.101292]
[epoch 48/50]	[batch 100/600]	[loss D: 0.667127]	[loss G: 2.053485]
[epoch 48/50]	[batch 101/600]	[loss D: 0.814742]	[loss G: 2.230258]
[epoch 48/50]	[batch 102/600]	[loss D: 0.620961]	[loss G: 1.525421]
[epoch 48/50]	[batch 103/600]	[loss D: 0.588762]	[loss G: 2.297226]
[epoch 48/50]	[batch 104/600]	[loss D: 0.701853]	[loss G: 2.563515]
[epoch 48/50]	[batch 105/600]	[loss D: 0.914071]	[loss G: 1.625767]
[epoch 48/50]	[batch 106/600]	[loss D: 0.798021]	[loss G: 1.662137]
[epoch 48/50]	[batch 107/600]	[loss D: 0.568261]	[loss G: 2.106403]
[epoch 48/50]	[batch 108/600]	[loss D: 0.856385]	[loss G: 2.322089]
[epoch 48/50]	[batch 109/600]	[loss D: 0.849809]	[loss G: 1.894125]
[epoch 48/50]	[batch 110/600]	[loss D: 0.703220]	[loss G: 1.383109]
[epoch 48/50]	[batch 111/600]	[loss D: 0.881871]	[loss G: 1.711319]
[epoch 48/50]	[batch 112/600]	[loss D: 0.653489]	[loss G: 2.130781]
[epoch 48/50]	[batch 113/600]	[loss D: 1.052241]	[loss G: 2.322677]
[epoch 48/50]	[batch 114/600]	[loss D: 0.638829]	[loss G: 2.202762]
[epoch 48/50]	[batch 115/600]	[loss D: 0.678969]	[loss G: 1.964932]
[epoch 48/50]	[batch 116/600]	[loss D: 1.160401]	[loss G: 2.488777]
[epoch 48/50]	[batch 117/600]	[loss D: 0.647110]	[loss G: 2.866058]
[epoch 48/50]	[batch 118/600]	[loss D: 0.775695]	[loss G: 2.465599]
[epoch 48/50]	[batch 119/600]	[loss D: 0.730993]	[loss G: 2.211140]
[epoch 48/50]	[batch 120/600]	[loss D: 0.939350]	[loss G: 1.842967]
[epoch 48/50]	[batch 121/600]	[loss D: 0.951126]	[loss G: 1.938710]
[epoch 48/50]	[batch 122/600]	[loss D: 0.827701]	[loss G: 2.086258]
[epoch 48/50]	[batch 123/600]	[loss D: 1.059230]	[loss G: 2.021422]
[epoch 48/50]	[batch 124/600]	[loss D: 1.202181]	[loss G: 2.207884]

[epoch 48/50]	[batch 125/600]	[loss D: 0.922593]	[loss G: 2.535784]
[epoch 48/50]	[batch 126/600]	[loss D: 0.753331]	[loss G: 2.372517]
[epoch 48/50]	[batch 127/600]	[loss D: 0.785591]	[loss G: 2.259120]
[epoch 48/50]	[batch 128/600]	[loss D: 0.917356]	[loss G: 2.351791]
[epoch 48/50]	[batch 129/600]	[loss D: 0.762683]	[loss G: 2.268890]
[epoch 48/50]	[batch 130/600]	[loss D: 0.741118]	[loss G: 2.225667]
[epoch 48/50]	[batch 131/600]	[loss D: 0.628422]	[loss G: 2.124144]
[epoch 48/50]	[batch 132/600]	[loss D: 0.879937]	[loss G: 2.020347]
[epoch 48/50]	[batch 133/600]	[loss D: 0.835136]	[loss G: 2.300443]
[epoch 48/50]	[batch 134/600]	[loss D: 0.901602]	[loss G: 2.231926]
[epoch 48/50]	[batch 135/600]	[loss D: 0.632046]	[loss G: 2.440477]
[epoch 48/50]	[batch 136/600]	[loss D: 0.809656]	[loss G: 2.013189]
[epoch 48/50]	[batch 137/600]	[loss D: 0.770274]	[loss G: 2.199626]
[epoch 48/50]	[batch 138/600]	[loss D: 0.733468]	[loss G: 2.165520]
[epoch 48/50]	[batch 139/600]	[loss D: 0.846806]	[loss G: 2.265523]
[epoch 48/50]	[batch 140/600]	[loss D: 0.643106]	[loss G: 2.289265]
[epoch 48/50]	[batch 141/600]	[loss D: 0.867047]	[loss G: 1.650345]
[epoch 48/50]	[batch 142/600]	[loss D: 0.779224]	[loss G: 1.811893]
[epoch 48/50]	[batch 143/600]	[loss D: 0.833884]	[loss G: 1.806434]
[epoch 48/50]	[batch 144/600]	[loss D: 0.782716]	[loss G: 2.083859]
[epoch 48/50]	[batch 145/600]	[loss D: 0.786003]	[loss G: 2.160925]
[epoch 48/50]	[batch 146/600]	[loss D: 0.911723]	[loss G: 2.094438]
[epoch 48/50]	[batch 147/600]	[loss D: 0.830912]	[loss G: 2.262001]
[epoch 48/50]	[batch 148/600]	[loss D: 0.817657]	[loss G: 2.356235]
[epoch 48/50]	[batch 149/600]	[loss D: 0.864060]	[loss G: 2.447456]
[epoch 48/50]	[batch 150/600]	[loss D: 0.774133]	[loss G: 1.924508]
[epoch 48/50]	[batch 151/600]	[loss D: 0.634051]	[loss G: 1.574481]
[epoch 48/50]	[batch 152/600]	[loss D: 0.774023]	[loss G: 2.209666]
[epoch 48/50]	[batch 153/600]	[loss D: 0.939585]	[loss G: 1.557725]
[epoch 48/50]	[batch 154/600]	[loss D: 0.797737]	[loss G: 1.862111]
[epoch 48/50]	[batch 155/600]	[loss D: 0.740581]	[loss G: 2.633813]
[epoch 48/50]	[batch 156/600]	[loss D: 1.042652]	[loss G: 1.953868]
[epoch 48/50]	[batch 157/600]	[loss D: 0.772281]	[loss G: 2.151142]
[epoch 48/50]	[batch 158/600]	[loss D: 0.828970]	[loss G: 1.883057]
[epoch 48/50]	[batch 159/600]	[loss D: 0.659631]	[loss G: 2.350507]
[epoch 48/50]	[batch 160/600]	[loss D: 0.746359]	[loss G: 1.813066]
[epoch 48/50]	[batch 161/600]	[loss D: 0.819465]	[loss G: 2.224878]
[epoch 48/50]	[batch 162/600]	[loss D: 0.698104]	[loss G: 1.976326]
[epoch 48/50]	[batch 163/600]	[loss D: 0.516867]	[loss G: 2.512499]
[epoch 48/50]	[batch 164/600]	[loss D: 0.553337]	[loss G: 2.009028]
[epoch 48/50]	[batch 165/600]	[loss D: 0.698530]	[loss G: 2.101556]
[epoch 48/50]	[batch 166/600]	[loss D: 0.720372]	[loss G: 2.168929]
[epoch 48/50]	[batch 167/600]	[loss D: 0.898124]	[loss G: 2.006711]
[epoch 48/50]	[batch 168/600]	[loss D: 0.752945]	[loss G: 2.350544]
[epoch 48/50]	[batch 169/600]	[loss D: 0.649982]	[loss G: 2.230727]
[epoch 48/50]	[batch 170/600]	[loss D: 0.791132]	[loss G: 1.967523]
[epoch 48/50]	[batch 171/600]	[loss D: 0.528094]	[loss G: 2.093282]
[epoch 48/50]	[batch 172/600]	[loss D: 0.945986]	[loss G: 1.667612]

[epoch 48/50]	[batch 173/600]	[loss D: 0.812317]	[loss G: 2.121022]
[epoch 48/50]	[batch 174/600]	[loss D: 1.112803]	[loss G: 1.701128]
[epoch 48/50]	[batch 175/600]	[loss D: 0.829213]	[loss G: 2.202234]
[epoch 48/50]	[batch 176/600]	[loss D: 0.870122]	[loss G: 2.011684]
[epoch 48/50]	[batch 177/600]	[loss D: 0.813075]	[loss G: 1.976490]
[epoch 48/50]	[batch 178/600]	[loss D: 0.718657]	[loss G: 2.311313]
[epoch 48/50]	[batch 179/600]	[loss D: 0.625950]	[loss G: 1.604724]
[epoch 48/50]	[batch 180/600]	[loss D: 0.697442]	[loss G: 1.838418]
[epoch 48/50]	[batch 181/600]	[loss D: 0.703841]	[loss G: 1.935014]
[epoch 48/50]	[batch 182/600]	[loss D: 0.788247]	[loss G: 1.835706]
[epoch 48/50]	[batch 183/600]	[loss D: 0.717961]	[loss G: 2.115487]
[epoch 48/50]	[batch 184/600]	[loss D: 0.873810]	[loss G: 1.687108]
[epoch 48/50]	[batch 185/600]	[loss D: 0.600778]	[loss G: 1.820949]
[epoch 48/50]	[batch 186/600]	[loss D: 0.745103]	[loss G: 1.964165]
[epoch 48/50]	[batch 187/600]	[loss D: 0.715829]	[loss G: 2.385464]
[epoch 48/50]	[batch 188/600]	[loss D: 0.794966]	[loss G: 1.692825]
[epoch 48/50]	[batch 189/600]	[loss D: 0.861675]	[loss G: 2.090888]
[epoch 48/50]	[batch 190/600]	[loss D: 0.846464]	[loss G: 1.873869]
[epoch 48/50]	[batch 191/600]	[loss D: 0.753895]	[loss G: 2.061810]
[epoch 48/50]	[batch 192/600]	[loss D: 0.672561]	[loss G: 2.245079]
[epoch 48/50]	[batch 193/600]	[loss D: 0.896428]	[loss G: 1.919546]
[epoch 48/50]	[batch 194/600]	[loss D: 0.562248]	[loss G: 2.449630]
[epoch 48/50]	[batch 195/600]	[loss D: 0.889979]	[loss G: 2.062048]
[epoch 48/50]	[batch 196/600]	[loss D: 0.793597]	[loss G: 2.037705]
[epoch 48/50]	[batch 197/600]	[loss D: 0.809538]	[loss G: 2.313208]
[epoch 48/50]	[batch 198/600]	[loss D: 0.960849]	[loss G: 1.919444]
[epoch 48/50]	[batch 199/600]	[loss D: 0.827770]	[loss G: 2.025747]
[epoch 48/50]	[batch 200/600]	[loss D: 0.914509]	[loss G: 1.924580]
[epoch 48/50]	[batch 201/600]	[loss D: 0.613806]	[loss G: 2.022239]
[epoch 48/50]	[batch 202/600]	[loss D: 0.978851]	[loss G: 2.386223]
[epoch 48/50]	[batch 203/600]	[loss D: 0.883231]	[loss G: 2.026181]
[epoch 48/50]	[batch 204/600]	[loss D: 0.746594]	[loss G: 2.435215]
[epoch 48/50]	[batch 205/600]	[loss D: 0.651829]	[loss G: 1.867510]
[epoch 48/50]	[batch 206/600]	[loss D: 0.749573]	[loss G: 1.974369]
[epoch 48/50]	[batch 207/600]	[loss D: 0.625665]	[loss G: 2.156740]
[epoch 48/50]	[batch 208/600]	[loss D: 0.783080]	[loss G: 1.798409]
[epoch 48/50]	[batch 209/600]	[loss D: 0.698873]	[loss G: 1.643194]
[epoch 48/50]	[batch 210/600]	[loss D: 0.725077]	[loss G: 2.262877]
[epoch 48/50]	[batch 211/600]	[loss D: 0.670378]	[loss G: 1.652268]
[epoch 48/50]	[batch 212/600]	[loss D: 0.829978]	[loss G: 1.617034]
[epoch 48/50]	[batch 213/600]	[loss D: 0.680254]	[loss G: 2.093883]
[epoch 48/50]	[batch 214/600]	[loss D: 0.941961]	[loss G: 1.916138]
[epoch 48/50]	[batch 215/600]	[loss D: 0.713997]	[loss G: 2.022534]
[epoch 48/50]	[batch 216/600]	[loss D: 0.610917]	[loss G: 1.914254]
[epoch 48/50]	[batch 217/600]	[loss D: 0.818335]	[loss G: 2.240916]
[epoch 48/50]	[batch 218/600]	[loss D: 0.781606]	[loss G: 2.089415]
[epoch 48/50]	[batch 219/600]	[loss D: 0.900605]	[loss G: 1.742718]
[epoch 48/50]	[batch 220/600]	[loss D: 0.822008]	[loss G: 1.941080]

[epoch 48/50]	[batch 221/600]	[loss D: 0.723098]	[loss G: 2.285399]
[epoch 48/50]	[batch 222/600]	[loss D: 0.979222]	[loss G: 2.248498]
[epoch 48/50]	[batch 223/600]	[loss D: 0.638242]	[loss G: 2.064880]
[epoch 48/50]	[batch 224/600]	[loss D: 0.723026]	[loss G: 2.325528]
[epoch 48/50]	[batch 225/600]	[loss D: 0.697238]	[loss G: 2.102218]
[epoch 48/50]	[batch 226/600]	[loss D: 0.788299]	[loss G: 1.622151]
[epoch 48/50]	[batch 227/600]	[loss D: 0.898320]	[loss G: 1.930126]
[epoch 48/50]	[batch 228/600]	[loss D: 0.750710]	[loss G: 1.828618]
[epoch 48/50]	[batch 229/600]	[loss D: 0.718102]	[loss G: 2.189895]
[epoch 48/50]	[batch 230/600]	[loss D: 0.800476]	[loss G: 1.930904]
[epoch 48/50]	[batch 231/600]	[loss D: 0.925283]	[loss G: 1.783793]
[epoch 48/50]	[batch 232/600]	[loss D: 0.765584]	[loss G: 2.146111]
[epoch 48/50]	[batch 233/600]	[loss D: 0.642046]	[loss G: 2.045460]
[epoch 48/50]	[batch 234/600]	[loss D: 1.033733]	[loss G: 2.204655]
[epoch 48/50]	[batch 235/600]	[loss D: 0.822345]	[loss G: 1.666184]
[epoch 48/50]	[batch 236/600]	[loss D: 0.788642]	[loss G: 1.794712]
[epoch 48/50]	[batch 237/600]	[loss D: 0.664586]	[loss G: 2.299353]
[epoch 48/50]	[batch 238/600]	[loss D: 0.871703]	[loss G: 1.702134]
[epoch 48/50]	[batch 239/600]	[loss D: 0.716222]	[loss G: 1.636219]
[epoch 48/50]	[batch 240/600]	[loss D: 0.595629]	[loss G: 2.544035]
[epoch 48/50]	[batch 241/600]	[loss D: 0.564257]	[loss G: 2.177052]
[epoch 48/50]	[batch 242/600]	[loss D: 0.937647]	[loss G: 2.146150]
[epoch 48/50]	[batch 243/600]	[loss D: 0.687261]	[loss G: 2.231466]
[epoch 48/50]	[batch 244/600]	[loss D: 0.929797]	[loss G: 1.932420]
[epoch 48/50]	[batch 245/600]	[loss D: 0.771553]	[loss G: 2.289375]
[epoch 48/50]	[batch 246/600]	[loss D: 0.762856]	[loss G: 1.903962]
[epoch 48/50]	[batch 247/600]	[loss D: 1.028039]	[loss G: 1.978749]
[epoch 48/50]	[batch 248/600]	[loss D: 0.959639]	[loss G: 1.771283]
[epoch 48/50]	[batch 249/600]	[loss D: 0.717930]	[loss G: 2.549202]
[epoch 48/50]	[batch 250/600]	[loss D: 0.657356]	[loss G: 1.980542]
[epoch 48/50]	[batch 251/600]	[loss D: 0.938445]	[loss G: 2.304631]
[epoch 48/50]	[batch 252/600]	[loss D: 0.569428]	[loss G: 2.085646]
[epoch 48/50]	[batch 253/600]	[loss D: 0.672082]	[loss G: 2.298149]
[epoch 48/50]	[batch 254/600]	[loss D: 0.534403]	[loss G: 2.489686]
[epoch 48/50]	[batch 255/600]	[loss D: 0.713840]	[loss G: 2.065852]
[epoch 48/50]	[batch 256/600]	[loss D: 0.770987]	[loss G: 1.989657]
[epoch 48/50]	[batch 257/600]	[loss D: 0.915395]	[loss G: 2.249152]
[epoch 48/50]	[batch 258/600]	[loss D: 0.680587]	[loss G: 2.327644]
[epoch 48/50]	[batch 259/600]	[loss D: 0.879957]	[loss G: 2.200284]
[epoch 48/50]	[batch 260/600]	[loss D: 0.713314]	[loss G: 2.383654]
[epoch 48/50]	[batch 261/600]	[loss D: 0.787577]	[loss G: 1.951706]
[epoch 48/50]	[batch 262/600]	[loss D: 0.617382]	[loss G: 2.226747]
[epoch 48/50]	[batch 263/600]	[loss D: 1.029965]	[loss G: 1.713238]
[epoch 48/50]	[batch 264/600]	[loss D: 0.982384]	[loss G: 2.416067]
[epoch 48/50]	[batch 265/600]	[loss D: 0.763181]	[loss G: 2.070175]
[epoch 48/50]	[batch 266/600]	[loss D: 0.708456]	[loss G: 2.518190]
[epoch 48/50]	[batch 267/600]	[loss D: 1.032285]	[loss G: 2.602388]
[epoch 48/50]	[batch 268/600]	[loss D: 0.806060]	[loss G: 2.220723]

[epoch 48/50]	[batch 269/600]	[loss D: 0.645802]	[loss G: 2.104841]
[epoch 48/50]	[batch 270/600]	[loss D: 0.786491]	[loss G: 1.835346]
[epoch 48/50]	[batch 271/600]	[loss D: 0.779312]	[loss G: 1.842157]
[epoch 48/50]	[batch 272/600]	[loss D: 0.826766]	[loss G: 2.062093]
[epoch 48/50]	[batch 273/600]	[loss D: 0.923951]	[loss G: 2.283405]
[epoch 48/50]	[batch 274/600]	[loss D: 0.783498]	[loss G: 2.722825]
[epoch 48/50]	[batch 275/600]	[loss D: 0.783454]	[loss G: 2.366503]
[epoch 48/50]	[batch 276/600]	[loss D: 0.752152]	[loss G: 2.240407]
[epoch 48/50]	[batch 277/600]	[loss D: 0.722294]	[loss G: 1.667663]
[epoch 48/50]	[batch 278/600]	[loss D: 0.605677]	[loss G: 2.327978]
[epoch 48/50]	[batch 279/600]	[loss D: 0.991517]	[loss G: 2.430511]
[epoch 48/50]	[batch 280/600]	[loss D: 0.889897]	[loss G: 1.854265]
[epoch 48/50]	[batch 281/600]	[loss D: 0.785323]	[loss G: 1.783813]
[epoch 48/50]	[batch 282/600]	[loss D: 0.678063]	[loss G: 1.720268]
[epoch 48/50]	[batch 283/600]	[loss D: 0.689019]	[loss G: 1.747223]
[epoch 48/50]	[batch 284/600]	[loss D: 0.744999]	[loss G: 1.916040]
[epoch 48/50]	[batch 285/600]	[loss D: 1.073161]	[loss G: 2.042917]
[epoch 48/50]	[batch 286/600]	[loss D: 0.798231]	[loss G: 2.896774]
[epoch 48/50]	[batch 287/600]	[loss D: 0.876141]	[loss G: 2.377634]
[epoch 48/50]	[batch 288/600]	[loss D: 0.651684]	[loss G: 2.423551]
[epoch 48/50]	[batch 289/600]	[loss D: 0.761389]	[loss G: 2.126086]
[epoch 48/50]	[batch 290/600]	[loss D: 0.948983]	[loss G: 1.971641]
[epoch 48/50]	[batch 291/600]	[loss D: 0.686025]	[loss G: 2.559589]
[epoch 48/50]	[batch 292/600]	[loss D: 0.683695]	[loss G: 2.201837]
[epoch 48/50]	[batch 293/600]	[loss D: 0.853756]	[loss G: 2.131674]
[epoch 48/50]	[batch 294/600]	[loss D: 0.811422]	[loss G: 2.180471]
[epoch 48/50]	[batch 295/600]	[loss D: 0.842915]	[loss G: 2.158709]
[epoch 48/50]	[batch 296/600]	[loss D: 0.811759]	[loss G: 2.110265]
[epoch 48/50]	[batch 297/600]	[loss D: 0.707849]	[loss G: 2.687674]
[epoch 48/50]	[batch 298/600]	[loss D: 0.894799]	[loss G: 1.951915]
[epoch 48/50]	[batch 299/600]	[loss D: 0.790684]	[loss G: 2.222275]
[epoch 48/50]	[batch 300/600]	[loss D: 0.738361]	[loss G: 2.051334]
[epoch 48/50]	[batch 301/600]	[loss D: 0.970075]	[loss G: 2.113155]
[epoch 48/50]	[batch 302/600]	[loss D: 0.682360]	[loss G: 1.903446]
[epoch 48/50]	[batch 303/600]	[loss D: 0.752436]	[loss G: 1.992625]
[epoch 48/50]	[batch 304/600]	[loss D: 0.959969]	[loss G: 1.676571]
[epoch 48/50]	[batch 305/600]	[loss D: 0.711072]	[loss G: 1.997420]
[epoch 48/50]	[batch 306/600]	[loss D: 0.574041]	[loss G: 1.878808]
[epoch 48/50]	[batch 307/600]	[loss D: 0.735884]	[loss G: 2.464822]
[epoch 48/50]	[batch 308/600]	[loss D: 0.573698]	[loss G: 1.935281]
[epoch 48/50]	[batch 309/600]	[loss D: 0.821813]	[loss G: 2.025861]
[epoch 48/50]	[batch 310/600]	[loss D: 0.724417]	[loss G: 1.844574]
[epoch 48/50]	[batch 311/600]	[loss D: 0.776148]	[loss G: 1.853338]
[epoch 48/50]	[batch 312/600]	[loss D: 0.560033]	[loss G: 2.126597]
[epoch 48/50]	[batch 313/600]	[loss D: 0.698364]	[loss G: 2.163356]
[epoch 48/50]	[batch 314/600]	[loss D: 0.737647]	[loss G: 1.723525]
[epoch 48/50]	[batch 315/600]	[loss D: 0.911451]	[loss G: 1.845661]
[epoch 48/50]	[batch 316/600]	[loss D: 0.594682]	[loss G: 2.332785]

[epoch 48/50]	[batch 317/600]	[loss D: 0.780070]	[loss G: 1.908454]
[epoch 48/50]	[batch 318/600]	[loss D: 0.732967]	[loss G: 2.740276]
[epoch 48/50]	[batch 319/600]	[loss D: 0.695364]	[loss G: 2.524214]
[epoch 48/50]	[batch 320/600]	[loss D: 0.590521]	[loss G: 2.293115]
[epoch 48/50]	[batch 321/600]	[loss D: 0.759254]	[loss G: 2.160095]
[epoch 48/50]	[batch 322/600]	[loss D: 0.590209]	[loss G: 2.010443]
[epoch 48/50]	[batch 323/600]	[loss D: 0.650117]	[loss G: 1.922341]
[epoch 48/50]	[batch 324/600]	[loss D: 0.627966]	[loss G: 2.089293]
[epoch 48/50]	[batch 325/600]	[loss D: 1.206831]	[loss G: 2.814300]
[epoch 48/50]	[batch 326/600]	[loss D: 0.855076]	[loss G: 2.511164]
[epoch 48/50]	[batch 327/600]	[loss D: 0.814475]	[loss G: 1.768071]
[epoch 48/50]	[batch 328/600]	[loss D: 0.557088]	[loss G: 2.139036]
[epoch 48/50]	[batch 329/600]	[loss D: 0.883382]	[loss G: 1.954799]
[epoch 48/50]	[batch 330/600]	[loss D: 0.868377]	[loss G: 1.607948]
[epoch 48/50]	[batch 331/600]	[loss D: 0.719507]	[loss G: 2.081393]
[epoch 48/50]	[batch 332/600]	[loss D: 0.835505]	[loss G: 2.301927]
[epoch 48/50]	[batch 333/600]	[loss D: 0.723631]	[loss G: 2.250513]
[epoch 48/50]	[batch 334/600]	[loss D: 0.992878]	[loss G: 2.693961]
[epoch 48/50]	[batch 335/600]	[loss D: 0.772549]	[loss G: 1.793395]
[epoch 48/50]	[batch 336/600]	[loss D: 0.921073]	[loss G: 1.956206]
[epoch 48/50]	[batch 337/600]	[loss D: 0.785596]	[loss G: 1.762977]
[epoch 48/50]	[batch 338/600]	[loss D: 0.787965]	[loss G: 2.410203]
[epoch 48/50]	[batch 339/600]	[loss D: 0.518406]	[loss G: 2.283350]
[epoch 48/50]	[batch 340/600]	[loss D: 0.722479]	[loss G: 2.401696]
[epoch 48/50]	[batch 341/600]	[loss D: 0.622633]	[loss G: 1.936315]
[epoch 48/50]	[batch 342/600]	[loss D: 0.717343]	[loss G: 1.693889]
[epoch 48/50]	[batch 343/600]	[loss D: 0.526374]	[loss G: 2.237571]
[epoch 48/50]	[batch 344/600]	[loss D: 0.639406]	[loss G: 2.112093]
[epoch 48/50]	[batch 345/600]	[loss D: 0.771982]	[loss G: 1.829297]
[epoch 48/50]	[batch 346/600]	[loss D: 0.613538]	[loss G: 2.202768]
[epoch 48/50]	[batch 347/600]	[loss D: 0.712474]	[loss G: 2.021163]
[epoch 48/50]	[batch 348/600]	[loss D: 0.771312]	[loss G: 2.455424]
[epoch 48/50]	[batch 349/600]	[loss D: 0.677607]	[loss G: 1.936444]
[epoch 48/50]	[batch 350/600]	[loss D: 0.889219]	[loss G: 1.807572]
[epoch 48/50]	[batch 351/600]	[loss D: 0.713489]	[loss G: 1.648261]
[epoch 48/50]	[batch 352/600]	[loss D: 0.832419]	[loss G: 1.926700]
[epoch 48/50]	[batch 353/600]	[loss D: 0.797289]	[loss G: 1.809452]
[epoch 48/50]	[batch 354/600]	[loss D: 0.626792]	[loss G: 1.690522]
[epoch 48/50]	[batch 355/600]	[loss D: 0.661346]	[loss G: 2.144194]
[epoch 48/50]	[batch 356/600]	[loss D: 0.731677]	[loss G: 1.751970]
[epoch 48/50]	[batch 357/600]	[loss D: 0.885718]	[loss G: 2.331778]
[epoch 48/50]	[batch 358/600]	[loss D: 1.077722]	[loss G: 1.828654]
[epoch 48/50]	[batch 359/600]	[loss D: 0.850597]	[loss G: 2.386292]
[epoch 48/50]	[batch 360/600]	[loss D: 0.688466]	[loss G: 2.205776]
[epoch 48/50]	[batch 361/600]	[loss D: 0.537702]	[loss G: 3.062531]
[epoch 48/50]	[batch 362/600]	[loss D: 0.696285]	[loss G: 2.005209]
[epoch 48/50]	[batch 363/600]	[loss D: 0.722742]	[loss G: 1.885705]
[epoch 48/50]	[batch 364/600]	[loss D: 0.669077]	[loss G: 2.356483]

[epoch 48/50]	[batch 365/600]	[loss D: 0.859286]	[loss G: 1.604124]
[epoch 48/50]	[batch 366/600]	[loss D: 0.680054]	[loss G: 2.422765]
[epoch 48/50]	[batch 367/600]	[loss D: 0.758140]	[loss G: 1.817913]
[epoch 48/50]	[batch 368/600]	[loss D: 0.829652]	[loss G: 2.082012]
[epoch 48/50]	[batch 369/600]	[loss D: 0.827530]	[loss G: 1.855815]
[epoch 48/50]	[batch 370/600]	[loss D: 0.906138]	[loss G: 2.375891]
[epoch 48/50]	[batch 371/600]	[loss D: 0.977151]	[loss G: 1.784051]
[epoch 48/50]	[batch 372/600]	[loss D: 0.814632]	[loss G: 1.808134]
[epoch 48/50]	[batch 373/600]	[loss D: 0.893484]	[loss G: 2.284000]
[epoch 48/50]	[batch 374/600]	[loss D: 0.604145]	[loss G: 2.215474]
[epoch 48/50]	[batch 375/600]	[loss D: 0.972207]	[loss G: 2.191820]
[epoch 48/50]	[batch 376/600]	[loss D: 0.711483]	[loss G: 1.750592]
[epoch 48/50]	[batch 377/600]	[loss D: 0.931820]	[loss G: 2.094463]
[epoch 48/50]	[batch 378/600]	[loss D: 0.763630]	[loss G: 2.050637]
[epoch 48/50]	[batch 379/600]	[loss D: 0.949727]	[loss G: 1.947714]
[epoch 48/50]	[batch 380/600]	[loss D: 0.883857]	[loss G: 2.273040]
[epoch 48/50]	[batch 381/600]	[loss D: 0.787749]	[loss G: 2.340034]
[epoch 48/50]	[batch 382/600]	[loss D: 0.618850]	[loss G: 2.075340]
[epoch 48/50]	[batch 383/600]	[loss D: 0.812667]	[loss G: 2.255912]
[epoch 48/50]	[batch 384/600]	[loss D: 0.880550]	[loss G: 1.788598]
[epoch 48/50]	[batch 385/600]	[loss D: 1.125699]	[loss G: 2.189891]
[epoch 48/50]	[batch 386/600]	[loss D: 1.088170]	[loss G: 1.587808]
[epoch 48/50]	[batch 387/600]	[loss D: 0.615334]	[loss G: 1.876490]
[epoch 48/50]	[batch 388/600]	[loss D: 0.836597]	[loss G: 1.939088]
[epoch 48/50]	[batch 389/600]	[loss D: 0.577256]	[loss G: 2.149201]
[epoch 48/50]	[batch 390/600]	[loss D: 0.712652]	[loss G: 2.566133]
[epoch 48/50]	[batch 391/600]	[loss D: 0.938828]	[loss G: 2.308240]
[epoch 48/50]	[batch 392/600]	[loss D: 0.577773]	[loss G: 2.395833]
[epoch 48/50]	[batch 393/600]	[loss D: 0.825347]	[loss G: 2.110516]
[epoch 48/50]	[batch 394/600]	[loss D: 0.910392]	[loss G: 1.736459]
[epoch 48/50]	[batch 395/600]	[loss D: 0.643689]	[loss G: 1.841371]
[epoch 48/50]	[batch 396/600]	[loss D: 1.172024]	[loss G: 1.703966]
[epoch 48/50]	[batch 397/600]	[loss D: 0.749680]	[loss G: 2.176950]
[epoch 48/50]	[batch 398/600]	[loss D: 0.672221]	[loss G: 2.203139]
[epoch 48/50]	[batch 399/600]	[loss D: 0.743848]	[loss G: 2.195010]
[epoch 48/50]	[batch 400/600]	[loss D: 0.569403]	[loss G: 1.733919]
[epoch 48/50]	[batch 401/600]	[loss D: 0.832293]	[loss G: 1.699456]
[epoch 48/50]	[batch 402/600]	[loss D: 0.611926]	[loss G: 2.068362]
[epoch 48/50]	[batch 403/600]	[loss D: 0.723894]	[loss G: 2.570541]
[epoch 48/50]	[batch 404/600]	[loss D: 0.727734]	[loss G: 1.856835]
[epoch 48/50]	[batch 405/600]	[loss D: 1.010075]	[loss G: 1.768205]
[epoch 48/50]	[batch 406/600]	[loss D: 0.815585]	[loss G: 2.313943]
[epoch 48/50]	[batch 407/600]	[loss D: 0.848845]	[loss G: 2.229630]
[epoch 48/50]	[batch 408/600]	[loss D: 0.614475]	[loss G: 2.483072]
[epoch 48/50]	[batch 409/600]	[loss D: 0.911768]	[loss G: 2.157548]
[epoch 48/50]	[batch 410/600]	[loss D: 0.696362]	[loss G: 1.852217]
[epoch 48/50]	[batch 411/600]	[loss D: 1.022369]	[loss G: 1.920422]
[epoch 48/50]	[batch 412/600]	[loss D: 0.687452]	[loss G: 2.083161]

[epoch 48/50]	[batch 413/600]	[loss D: 0.738819]	[loss G: 2.085550]
[epoch 48/50]	[batch 414/600]	[loss D: 0.740523]	[loss G: 2.487513]
[epoch 48/50]	[batch 415/600]	[loss D: 0.979337]	[loss G: 1.897258]
[epoch 48/50]	[batch 416/600]	[loss D: 0.969379]	[loss G: 1.829572]
[epoch 48/50]	[batch 417/600]	[loss D: 0.767353]	[loss G: 2.118146]
[epoch 48/50]	[batch 418/600]	[loss D: 0.763328]	[loss G: 2.018172]
[epoch 48/50]	[batch 419/600]	[loss D: 1.189258]	[loss G: 1.554263]
[epoch 48/50]	[batch 420/600]	[loss D: 0.712265]	[loss G: 1.940406]
[epoch 48/50]	[batch 421/600]	[loss D: 0.821502]	[loss G: 2.540745]
[epoch 48/50]	[batch 422/600]	[loss D: 0.786728]	[loss G: 2.314930]
[epoch 48/50]	[batch 423/600]	[loss D: 0.601627]	[loss G: 1.567142]
[epoch 48/50]	[batch 424/600]	[loss D: 0.761569]	[loss G: 1.803491]
[epoch 48/50]	[batch 425/600]	[loss D: 0.893918]	[loss G: 2.152587]
[epoch 48/50]	[batch 426/600]	[loss D: 0.812340]	[loss G: 2.024301]
[epoch 48/50]	[batch 427/600]	[loss D: 0.617363]	[loss G: 1.545465]
[epoch 48/50]	[batch 428/600]	[loss D: 1.178872]	[loss G: 2.025304]
[epoch 48/50]	[batch 429/600]	[loss D: 0.734250]	[loss G: 2.040599]
[epoch 48/50]	[batch 430/600]	[loss D: 1.024037]	[loss G: 2.031902]
[epoch 48/50]	[batch 431/600]	[loss D: 0.693825]	[loss G: 1.969936]
[epoch 48/50]	[batch 432/600]	[loss D: 0.760932]	[loss G: 2.470108]
[epoch 48/50]	[batch 433/600]	[loss D: 0.901579]	[loss G: 2.206180]
[epoch 48/50]	[batch 434/600]	[loss D: 0.885834]	[loss G: 1.738685]
[epoch 48/50]	[batch 435/600]	[loss D: 0.814217]	[loss G: 2.285281]
[epoch 48/50]	[batch 436/600]	[loss D: 0.662085]	[loss G: 2.515516]
[epoch 48/50]	[batch 437/600]	[loss D: 0.725829]	[loss G: 2.168289]
[epoch 48/50]	[batch 438/600]	[loss D: 0.718901]	[loss G: 3.005815]
[epoch 48/50]	[batch 439/600]	[loss D: 0.677787]	[loss G: 1.826556]
[epoch 48/50]	[batch 440/600]	[loss D: 0.603322]	[loss G: 2.178017]
[epoch 48/50]	[batch 441/600]	[loss D: 0.793010]	[loss G: 2.024930]
[epoch 48/50]	[batch 442/600]	[loss D: 0.737816]	[loss G: 2.309173]
[epoch 48/50]	[batch 443/600]	[loss D: 0.697210]	[loss G: 2.320195]
[epoch 48/50]	[batch 444/600]	[loss D: 0.779010]	[loss G: 1.912765]
[epoch 48/50]	[batch 445/600]	[loss D: 0.679369]	[loss G: 1.501414]
[epoch 48/50]	[batch 446/600]	[loss D: 0.920596]	[loss G: 2.351369]
[epoch 48/50]	[batch 447/600]	[loss D: 0.743733]	[loss G: 1.841357]
[epoch 48/50]	[batch 448/600]	[loss D: 0.832496]	[loss G: 1.759283]
[epoch 48/50]	[batch 449/600]	[loss D: 0.667354]	[loss G: 2.334361]
[epoch 48/50]	[batch 450/600]	[loss D: 0.612674]	[loss G: 2.111049]
[epoch 48/50]	[batch 451/600]	[loss D: 0.869881]	[loss G: 1.691093]
[epoch 48/50]	[batch 452/600]	[loss D: 0.682647]	[loss G: 1.939498]
[epoch 48/50]	[batch 453/600]	[loss D: 1.119556]	[loss G: 2.051032]
[epoch 48/50]	[batch 454/600]	[loss D: 0.957671]	[loss G: 2.276388]
[epoch 48/50]	[batch 455/600]	[loss D: 0.677036]	[loss G: 2.210160]
[epoch 48/50]	[batch 456/600]	[loss D: 0.733876]	[loss G: 2.137681]
[epoch 48/50]	[batch 457/600]	[loss D: 0.844881]	[loss G: 1.776099]
[epoch 48/50]	[batch 458/600]	[loss D: 0.772543]	[loss G: 2.044640]
[epoch 48/50]	[batch 459/600]	[loss D: 0.896368]	[loss G: 1.690132]
[epoch 48/50]	[batch 460/600]	[loss D: 0.709026]	[loss G: 1.706387]

[epoch 48/50]	[batch 461/600]	[loss D: 1.023980]	[loss G: 1.553413]
[epoch 48/50]	[batch 462/600]	[loss D: 0.885446]	[loss G: 1.874150]
[epoch 48/50]	[batch 463/600]	[loss D: 0.750123]	[loss G: 1.832003]
[epoch 48/50]	[batch 464/600]	[loss D: 0.888865]	[loss G: 1.899962]
[epoch 48/50]	[batch 465/600]	[loss D: 0.631155]	[loss G: 2.119018]
[epoch 48/50]	[batch 466/600]	[loss D: 0.855510]	[loss G: 1.749479]
[epoch 48/50]	[batch 467/600]	[loss D: 0.601794]	[loss G: 1.954281]
[epoch 48/50]	[batch 468/600]	[loss D: 0.677510]	[loss G: 1.597385]
[epoch 48/50]	[batch 469/600]	[loss D: 0.786067]	[loss G: 2.072215]
[epoch 48/50]	[batch 470/600]	[loss D: 0.762684]	[loss G: 2.199013]
[epoch 48/50]	[batch 471/600]	[loss D: 0.826990]	[loss G: 2.182596]
[epoch 48/50]	[batch 472/600]	[loss D: 0.790570]	[loss G: 1.806866]
[epoch 48/50]	[batch 473/600]	[loss D: 0.846314]	[loss G: 1.931136]
[epoch 48/50]	[batch 474/600]	[loss D: 0.711321]	[loss G: 1.895409]
[epoch 48/50]	[batch 475/600]	[loss D: 0.780124]	[loss G: 1.621902]
[epoch 48/50]	[batch 476/600]	[loss D: 0.749934]	[loss G: 1.938336]
[epoch 48/50]	[batch 477/600]	[loss D: 0.671245]	[loss G: 1.916560]
[epoch 48/50]	[batch 478/600]	[loss D: 0.840226]	[loss G: 1.772246]
[epoch 48/50]	[batch 479/600]	[loss D: 0.756931]	[loss G: 2.091288]
[epoch 48/50]	[batch 480/600]	[loss D: 0.728898]	[loss G: 1.731931]
[epoch 48/50]	[batch 481/600]	[loss D: 0.545085]	[loss G: 2.037117]
[epoch 48/50]	[batch 482/600]	[loss D: 0.973470]	[loss G: 1.683817]
[epoch 48/50]	[batch 483/600]	[loss D: 0.544763]	[loss G: 2.364301]
[epoch 48/50]	[batch 484/600]	[loss D: 0.644076]	[loss G: 2.020500]
[epoch 48/50]	[batch 485/600]	[loss D: 0.727783]	[loss G: 2.322869]
[epoch 48/50]	[batch 486/600]	[loss D: 0.799082]	[loss G: 1.807437]
[epoch 48/50]	[batch 487/600]	[loss D: 0.599277]	[loss G: 2.219377]
[epoch 48/50]	[batch 488/600]	[loss D: 1.078622]	[loss G: 1.972196]
[epoch 48/50]	[batch 489/600]	[loss D: 0.645624]	[loss G: 1.833951]
[epoch 48/50]	[batch 490/600]	[loss D: 0.708618]	[loss G: 2.076747]
[epoch 48/50]	[batch 491/600]	[loss D: 0.848585]	[loss G: 2.236244]
[epoch 48/50]	[batch 492/600]	[loss D: 0.709523]	[loss G: 2.270863]
[epoch 48/50]	[batch 493/600]	[loss D: 0.763355]	[loss G: 2.022411]
[epoch 48/50]	[batch 494/600]	[loss D: 0.670659]	[loss G: 2.127593]
[epoch 48/50]	[batch 495/600]	[loss D: 0.852214]	[loss G: 2.092203]
[epoch 48/50]	[batch 496/600]	[loss D: 0.691160]	[loss G: 1.795532]
[epoch 48/50]	[batch 497/600]	[loss D: 0.737806]	[loss G: 2.275234]
[epoch 48/50]	[batch 498/600]	[loss D: 0.942267]	[loss G: 1.962852]
[epoch 48/50]	[batch 499/600]	[loss D: 0.752092]	[loss G: 2.299456]
[epoch 48/50]	[batch 500/600]	[loss D: 0.881477]	[loss G: 2.146622]
[epoch 48/50]	[batch 501/600]	[loss D: 0.854399]	[loss G: 2.111350]
[epoch 48/50]	[batch 502/600]	[loss D: 0.763033]	[loss G: 2.435611]
[epoch 48/50]	[batch 503/600]	[loss D: 0.803760]	[loss G: 2.272082]
[epoch 48/50]	[batch 504/600]	[loss D: 0.668818]	[loss G: 2.281444]
[epoch 48/50]	[batch 505/600]	[loss D: 0.956715]	[loss G: 1.911844]
[epoch 48/50]	[batch 506/600]	[loss D: 0.807829]	[loss G: 2.391494]
[epoch 48/50]	[batch 507/600]	[loss D: 0.829915]	[loss G: 1.841470]
[epoch 48/50]	[batch 508/600]	[loss D: 0.671728]	[loss G: 1.985328]

[epoch 48/50]	[batch 509/600]	[loss D: 0.877772]	[loss G: 2.182814]
[epoch 48/50]	[batch 510/600]	[loss D: 0.906588]	[loss G: 1.772055]
[epoch 48/50]	[batch 511/600]	[loss D: 0.683909]	[loss G: 2.287928]
[epoch 48/50]	[batch 512/600]	[loss D: 0.700566]	[loss G: 1.793999]
[epoch 48/50]	[batch 513/600]	[loss D: 0.889374]	[loss G: 2.374851]
[epoch 48/50]	[batch 514/600]	[loss D: 0.704276]	[loss G: 1.796293]
[epoch 48/50]	[batch 515/600]	[loss D: 0.820859]	[loss G: 2.229644]
[epoch 48/50]	[batch 516/600]	[loss D: 0.722095]	[loss G: 1.904109]
[epoch 48/50]	[batch 517/600]	[loss D: 0.891233]	[loss G: 2.110224]
[epoch 48/50]	[batch 518/600]	[loss D: 0.852705]	[loss G: 2.030286]
[epoch 48/50]	[batch 519/600]	[loss D: 0.772323]	[loss G: 1.929531]
[epoch 48/50]	[batch 520/600]	[loss D: 1.442535]	[loss G: 2.127905]
[epoch 48/50]	[batch 521/600]	[loss D: 0.933033]	[loss G: 2.725666]
[epoch 48/50]	[batch 522/600]	[loss D: 0.802066]	[loss G: 2.735671]
[epoch 48/50]	[batch 523/600]	[loss D: 0.839542]	[loss G: 2.344802]
[epoch 48/50]	[batch 524/600]	[loss D: 0.796116]	[loss G: 2.117625]
[epoch 48/50]	[batch 525/600]	[loss D: 0.999506]	[loss G: 2.083025]
[epoch 48/50]	[batch 526/600]	[loss D: 0.840000]	[loss G: 2.091812]
[epoch 48/50]	[batch 527/600]	[loss D: 0.746337]	[loss G: 2.089922]
[epoch 48/50]	[batch 528/600]	[loss D: 0.898419]	[loss G: 2.043428]
[epoch 48/50]	[batch 529/600]	[loss D: 1.018149]	[loss G: 2.474568]
[epoch 48/50]	[batch 530/600]	[loss D: 0.929181]	[loss G: 1.963342]
[epoch 48/50]	[batch 531/600]	[loss D: 0.980966]	[loss G: 1.637871]
[epoch 48/50]	[batch 532/600]	[loss D: 0.826434]	[loss G: 2.066022]
[epoch 48/50]	[batch 533/600]	[loss D: 0.733918]	[loss G: 1.943390]
[epoch 48/50]	[batch 534/600]	[loss D: 0.917529]	[loss G: 2.147489]
[epoch 48/50]	[batch 535/600]	[loss D: 1.018656]	[loss G: 2.566339]
[epoch 48/50]	[batch 536/600]	[loss D: 0.754767]	[loss G: 2.105396]
[epoch 48/50]	[batch 537/600]	[loss D: 1.069849]	[loss G: 2.411719]
[epoch 48/50]	[batch 538/600]	[loss D: 0.917305]	[loss G: 1.989954]
[epoch 48/50]	[batch 539/600]	[loss D: 0.866265]	[loss G: 2.212959]
[epoch 48/50]	[batch 540/600]	[loss D: 0.795759]	[loss G: 2.007237]
[epoch 48/50]	[batch 541/600]	[loss D: 0.789124]	[loss G: 1.633486]
[epoch 48/50]	[batch 542/600]	[loss D: 0.991410]	[loss G: 1.844123]
[epoch 48/50]	[batch 543/600]	[loss D: 0.778053]	[loss G: 2.271767]
[epoch 48/50]	[batch 544/600]	[loss D: 0.946096]	[loss G: 1.646981]
[epoch 48/50]	[batch 545/600]	[loss D: 0.734664]	[loss G: 1.908561]
[epoch 48/50]	[batch 546/600]	[loss D: 0.826487]	[loss G: 2.031262]
[epoch 48/50]	[batch 547/600]	[loss D: 0.953716]	[loss G: 1.877148]
[epoch 48/50]	[batch 548/600]	[loss D: 1.178858]	[loss G: 1.972677]
[epoch 48/50]	[batch 549/600]	[loss D: 0.607649]	[loss G: 1.873502]
[epoch 48/50]	[batch 550/600]	[loss D: 0.779607]	[loss G: 2.227884]
[epoch 48/50]	[batch 551/600]	[loss D: 0.862669]	[loss G: 2.156852]
[epoch 48/50]	[batch 552/600]	[loss D: 0.961343]	[loss G: 2.233537]
[epoch 48/50]	[batch 553/600]	[loss D: 0.760707]	[loss G: 1.901473]
[epoch 48/50]	[batch 554/600]	[loss D: 0.675969]	[loss G: 1.685302]
[epoch 48/50]	[batch 555/600]	[loss D: 0.873037]	[loss G: 2.207967]
[epoch 48/50]	[batch 556/600]	[loss D: 0.859199]	[loss G: 1.988169]

[epoch 48/50] [batch 557/600] [loss D: 0.792099] [loss G: 1.969540]
 [epoch 48/50] [batch 558/600] [loss D: 0.913617] [loss G: 1.920333]
 [epoch 48/50] [batch 559/600] [loss D: 0.894413] [loss G: 2.040553]
 [epoch 48/50] [batch 560/600] [loss D: 0.860139] [loss G: 2.054898]
 [epoch 48/50] [batch 561/600] [loss D: 0.872790] [loss G: 2.196625]
 [epoch 48/50] [batch 562/600] [loss D: 0.871692] [loss G: 1.969690]
 [epoch 48/50] [batch 563/600] [loss D: 0.829062] [loss G: 1.890324]
 [epoch 48/50] [batch 564/600] [loss D: 0.649315] [loss G: 1.694557]
 [epoch 48/50] [batch 565/600] [loss D: 0.963743] [loss G: 1.740863]
 [epoch 48/50] [batch 566/600] [loss D: 0.800671] [loss G: 1.859562]
 [epoch 48/50] [batch 567/600] [loss D: 0.736478] [loss G: 1.884603]
 [epoch 48/50] [batch 568/600] [loss D: 0.548280] [loss G: 2.571316]
 [epoch 48/50] [batch 569/600] [loss D: 0.736442] [loss G: 1.775966]
 [epoch 48/50] [batch 570/600] [loss D: 0.661278] [loss G: 1.985157]
 [epoch 48/50] [batch 571/600] [loss D: 0.765419] [loss G: 1.818966]
 [epoch 48/50] [batch 572/600] [loss D: 0.765359] [loss G: 1.926794]
 [epoch 48/50] [batch 573/600] [loss D: 0.754450] [loss G: 1.610269]
 [epoch 48/50] [batch 574/600] [loss D: 0.875919] [loss G: 2.129447]
 [epoch 48/50] [batch 575/600] [loss D: 0.889447] [loss G: 2.109836]
 [epoch 48/50] [batch 576/600] [loss D: 0.832593] [loss G: 2.060078]
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 [epoch 48/50] [batch 578/600] [loss D: 0.723861] [loss G: 1.409531]
 [epoch 48/50] [batch 579/600] [loss D: 0.786335] [loss G: 1.916159]
 [epoch 48/50] [batch 580/600] [loss D: 0.895949] [loss G: 1.657374]
 [epoch 48/50] [batch 581/600] [loss D: 0.765633] [loss G: 2.250789]
 [epoch 48/50] [batch 582/600] [loss D: 0.940147] [loss G: 2.020722]
 [epoch 48/50] [batch 583/600] [loss D: 0.582499] [loss G: 2.139882]
 [epoch 48/50] [batch 584/600] [loss D: 0.991620] [loss G: 1.711146]
 [epoch 48/50] [batch 585/600] [loss D: 0.788241] [loss G: 1.982657]
 [epoch 48/50] [batch 586/600] [loss D: 0.711820] [loss G: 2.136984]
 [epoch 48/50] [batch 587/600] [loss D: 0.692087] [loss G: 1.804612]
 [epoch 48/50] [batch 588/600] [loss D: 0.831994] [loss G: 1.986084]
 [epoch 48/50] [batch 589/600] [loss D: 0.775250] [loss G: 2.517293]
 [epoch 48/50] [batch 590/600] [loss D: 0.784894] [loss G: 1.688387]
 [epoch 48/50] [batch 591/600] [loss D: 0.995856] [loss G: 2.341346]
 [epoch 48/50] [batch 592/600] [loss D: 0.901250] [loss G: 1.629125]
 [epoch 48/50] [batch 593/600] [loss D: 0.786922] [loss G: 1.900129]
 [epoch 48/50] [batch 594/600] [loss D: 1.170808] [loss G: 1.987748]
 [epoch 48/50] [batch 595/600] [loss D: 0.747811] [loss G: 1.766742]
 [epoch 48/50] [batch 596/600] [loss D: 0.782140] [loss G: 2.194591]
 [epoch 48/50] [batch 597/600] [loss D: 0.587261] [loss G: 2.004222]
 [epoch 48/50] [batch 598/600] [loss D: 0.908153] [loss G: 1.994433]
 [epoch 48/50] [batch 599/600] [loss D: 0.712733] [loss G: 1.899136]
 [epoch 49/50] [batch 0/600] [loss D: 0.620244] [loss G: 2.243693]
 [epoch 49/50] [batch 1/600] [loss D: 0.565875] [loss G: 2.080706]
 [epoch 49/50] [batch 2/600] [loss D: 0.698695] [loss G: 2.699276]
 [epoch 49/50] [batch 3/600] [loss D: 0.692716] [loss G: 2.174732]
 [epoch 49/50] [batch 4/600] [loss D: 0.627311] [loss G: 2.581771]

[epoch 49/50]	[batch 5/600]	[loss D: 0.606680]	[loss G: 1.990923]
[epoch 49/50]	[batch 6/600]	[loss D: 0.837419]	[loss G: 1.652889]
[epoch 49/50]	[batch 7/600]	[loss D: 0.745564]	[loss G: 1.929129]
[epoch 49/50]	[batch 8/600]	[loss D: 0.627722]	[loss G: 2.365501]
[epoch 49/50]	[batch 9/600]	[loss D: 0.662622]	[loss G: 1.934286]
[epoch 49/50]	[batch 10/600]	[loss D: 0.896104]	[loss G: 2.677759]
[epoch 49/50]	[batch 11/600]	[loss D: 0.725197]	[loss G: 2.076969]
[epoch 49/50]	[batch 12/600]	[loss D: 0.781639]	[loss G: 1.821333]
[epoch 49/50]	[batch 13/600]	[loss D: 0.588214]	[loss G: 1.799011]
[epoch 49/50]	[batch 14/600]	[loss D: 0.762968]	[loss G: 1.819450]
[epoch 49/50]	[batch 15/600]	[loss D: 0.749530]	[loss G: 2.222397]
[epoch 49/50]	[batch 16/600]	[loss D: 0.705955]	[loss G: 2.461371]
[epoch 49/50]	[batch 17/600]	[loss D: 0.792617]	[loss G: 2.082649]
[epoch 49/50]	[batch 18/600]	[loss D: 0.628198]	[loss G: 2.223665]
[epoch 49/50]	[batch 19/600]	[loss D: 0.886183]	[loss G: 1.954046]
[epoch 49/50]	[batch 20/600]	[loss D: 0.559199]	[loss G: 2.402468]
[epoch 49/50]	[batch 21/600]	[loss D: 0.647202]	[loss G: 1.973049]
[epoch 49/50]	[batch 22/600]	[loss D: 0.774759]	[loss G: 1.891523]
[epoch 49/50]	[batch 23/600]	[loss D: 0.943667]	[loss G: 1.919514]
[epoch 49/50]	[batch 24/600]	[loss D: 0.992662]	[loss G: 1.548737]
[epoch 49/50]	[batch 25/600]	[loss D: 0.782545]	[loss G: 1.899925]
[epoch 49/50]	[batch 26/600]	[loss D: 0.800356]	[loss G: 1.754153]
[epoch 49/50]	[batch 27/600]	[loss D: 0.675344]	[loss G: 2.188395]
[epoch 49/50]	[batch 28/600]	[loss D: 0.600732]	[loss G: 2.029146]
[epoch 49/50]	[batch 29/600]	[loss D: 0.770769]	[loss G: 2.085744]
[epoch 49/50]	[batch 30/600]	[loss D: 0.848046]	[loss G: 1.987931]
[epoch 49/50]	[batch 31/600]	[loss D: 0.983543]	[loss G: 2.204097]
[epoch 49/50]	[batch 32/600]	[loss D: 0.748664]	[loss G: 2.406216]
[epoch 49/50]	[batch 33/600]	[loss D: 0.921275]	[loss G: 1.960847]
[epoch 49/50]	[batch 34/600]	[loss D: 0.807103]	[loss G: 2.119890]
[epoch 49/50]	[batch 35/600]	[loss D: 0.747519]	[loss G: 1.685897]
[epoch 49/50]	[batch 36/600]	[loss D: 0.680985]	[loss G: 1.966698]
[epoch 49/50]	[batch 37/600]	[loss D: 0.734270]	[loss G: 2.115508]
[epoch 49/50]	[batch 38/600]	[loss D: 0.677175]	[loss G: 2.137753]
[epoch 49/50]	[batch 39/600]	[loss D: 0.808418]	[loss G: 2.071225]
[epoch 49/50]	[batch 40/600]	[loss D: 0.789354]	[loss G: 2.180498]
[epoch 49/50]	[batch 41/600]	[loss D: 1.116567]	[loss G: 2.171254]
[epoch 49/50]	[batch 42/600]	[loss D: 1.070141]	[loss G: 2.198859]
[epoch 49/50]	[batch 43/600]	[loss D: 0.760344]	[loss G: 2.462997]
[epoch 49/50]	[batch 44/600]	[loss D: 0.710268]	[loss G: 1.924393]
[epoch 49/50]	[batch 45/600]	[loss D: 1.155110]	[loss G: 2.109339]
[epoch 49/50]	[batch 46/600]	[loss D: 0.992446]	[loss G: 1.915554]
[epoch 49/50]	[batch 47/600]	[loss D: 0.798260]	[loss G: 1.869583]
[epoch 49/50]	[batch 48/600]	[loss D: 0.993481]	[loss G: 1.824961]
[epoch 49/50]	[batch 49/600]	[loss D: 0.825459]	[loss G: 2.203414]
[epoch 49/50]	[batch 50/600]	[loss D: 0.696590]	[loss G: 2.186102]
[epoch 49/50]	[batch 51/600]	[loss D: 0.952251]	[loss G: 1.476120]
[epoch 49/50]	[batch 52/600]	[loss D: 0.595530]	[loss G: 2.324097]

[epoch 49/50]	[batch 53/600]	[loss D: 0.777491]	[loss G: 1.876103]
[epoch 49/50]	[batch 54/600]	[loss D: 0.924687]	[loss G: 1.827098]
[epoch 49/50]	[batch 55/600]	[loss D: 0.792270]	[loss G: 1.767812]
[epoch 49/50]	[batch 56/600]	[loss D: 0.754560]	[loss G: 1.934264]
[epoch 49/50]	[batch 57/600]	[loss D: 0.838595]	[loss G: 1.578300]
[epoch 49/50]	[batch 58/600]	[loss D: 0.816831]	[loss G: 1.884716]
[epoch 49/50]	[batch 59/600]	[loss D: 0.796549]	[loss G: 1.781723]
[epoch 49/50]	[batch 60/600]	[loss D: 0.573414]	[loss G: 2.454677]
[epoch 49/50]	[batch 61/600]	[loss D: 0.736437]	[loss G: 1.817755]
[epoch 49/50]	[batch 62/600]	[loss D: 0.726654]	[loss G: 2.260705]
[epoch 49/50]	[batch 63/600]	[loss D: 0.822082]	[loss G: 2.100968]
[epoch 49/50]	[batch 64/600]	[loss D: 0.855063]	[loss G: 2.106872]
[epoch 49/50]	[batch 65/600]	[loss D: 0.680871]	[loss G: 2.263113]
[epoch 49/50]	[batch 66/600]	[loss D: 0.738572]	[loss G: 1.947771]
[epoch 49/50]	[batch 67/600]	[loss D: 0.701005]	[loss G: 1.809358]
[epoch 49/50]	[batch 68/600]	[loss D: 0.819772]	[loss G: 1.563348]
[epoch 49/50]	[batch 69/600]	[loss D: 0.793572]	[loss G: 2.395968]
[epoch 49/50]	[batch 70/600]	[loss D: 0.883151]	[loss G: 2.306252]
[epoch 49/50]	[batch 71/600]	[loss D: 1.041245]	[loss G: 2.011498]
[epoch 49/50]	[batch 72/600]	[loss D: 0.632030]	[loss G: 1.913015]
[epoch 49/50]	[batch 73/600]	[loss D: 0.915218]	[loss G: 1.853993]
[epoch 49/50]	[batch 74/600]	[loss D: 0.971875]	[loss G: 1.249407]
[epoch 49/50]	[batch 75/600]	[loss D: 0.669576]	[loss G: 1.959458]
[epoch 49/50]	[batch 76/600]	[loss D: 0.764913]	[loss G: 1.731066]
[epoch 49/50]	[batch 77/600]	[loss D: 0.936020]	[loss G: 2.153049]
[epoch 49/50]	[batch 78/600]	[loss D: 0.895412]	[loss G: 2.287893]
[epoch 49/50]	[batch 79/600]	[loss D: 0.741328]	[loss G: 2.099213]
[epoch 49/50]	[batch 80/600]	[loss D: 0.531464]	[loss G: 1.817079]
[epoch 49/50]	[batch 81/600]	[loss D: 0.770282]	[loss G: 1.800960]
[epoch 49/50]	[batch 82/600]	[loss D: 0.907445]	[loss G: 1.814312]
[epoch 49/50]	[batch 83/600]	[loss D: 0.808812]	[loss G: 1.937783]
[epoch 49/50]	[batch 84/600]	[loss D: 0.842375]	[loss G: 1.770877]
[epoch 49/50]	[batch 85/600]	[loss D: 0.724538]	[loss G: 1.960209]
[epoch 49/50]	[batch 86/600]	[loss D: 0.769564]	[loss G: 1.676491]
[epoch 49/50]	[batch 87/600]	[loss D: 0.990832]	[loss G: 2.092418]
[epoch 49/50]	[batch 88/600]	[loss D: 0.832747]	[loss G: 2.170895]
[epoch 49/50]	[batch 89/600]	[loss D: 0.786423]	[loss G: 2.282338]
[epoch 49/50]	[batch 90/600]	[loss D: 0.751727]	[loss G: 1.817117]
[epoch 49/50]	[batch 91/600]	[loss D: 0.853252]	[loss G: 2.112174]
[epoch 49/50]	[batch 92/600]	[loss D: 0.700626]	[loss G: 1.963006]
[epoch 49/50]	[batch 93/600]	[loss D: 0.792453]	[loss G: 1.957451]
[epoch 49/50]	[batch 94/600]	[loss D: 0.717437]	[loss G: 2.040219]
[epoch 49/50]	[batch 95/600]	[loss D: 0.658283]	[loss G: 2.629868]
[epoch 49/50]	[batch 96/600]	[loss D: 0.707855]	[loss G: 1.723972]
[epoch 49/50]	[batch 97/600]	[loss D: 0.857558]	[loss G: 2.064919]
[epoch 49/50]	[batch 98/600]	[loss D: 1.158355]	[loss G: 2.288348]
[epoch 49/50]	[batch 99/600]	[loss D: 0.743156]	[loss G: 2.413867]
[epoch 49/50]	[batch 100/600]	[loss D: 0.899248]	[loss G: 2.240801]

[epoch 49/50]	[batch 101/600]	[loss D: 0.652505]	[loss G: 1.897475]
[epoch 49/50]	[batch 102/600]	[loss D: 0.792412]	[loss G: 2.518720]
[epoch 49/50]	[batch 103/600]	[loss D: 1.023722]	[loss G: 1.796618]
[epoch 49/50]	[batch 104/600]	[loss D: 0.823683]	[loss G: 1.853672]
[epoch 49/50]	[batch 105/600]	[loss D: 0.775394]	[loss G: 1.949354]
[epoch 49/50]	[batch 106/600]	[loss D: 0.650921]	[loss G: 1.750575]
[epoch 49/50]	[batch 107/600]	[loss D: 0.802821]	[loss G: 2.308214]
[epoch 49/50]	[batch 108/600]	[loss D: 0.857941]	[loss G: 1.724182]
[epoch 49/50]	[batch 109/600]	[loss D: 1.006047]	[loss G: 2.194583]
[epoch 49/50]	[batch 110/600]	[loss D: 0.729867]	[loss G: 2.622725]
[epoch 49/50]	[batch 111/600]	[loss D: 0.762396]	[loss G: 1.836927]
[epoch 49/50]	[batch 112/600]	[loss D: 0.760289]	[loss G: 1.905014]
[epoch 49/50]	[batch 113/600]	[loss D: 0.809928]	[loss G: 2.205784]
[epoch 49/50]	[batch 114/600]	[loss D: 1.209355]	[loss G: 2.089436]
[epoch 49/50]	[batch 115/600]	[loss D: 0.604174]	[loss G: 2.447073]
[epoch 49/50]	[batch 116/600]	[loss D: 0.836329]	[loss G: 2.617967]
[epoch 49/50]	[batch 117/600]	[loss D: 0.841512]	[loss G: 2.063967]
[epoch 49/50]	[batch 118/600]	[loss D: 0.723222]	[loss G: 2.140017]
[epoch 49/50]	[batch 119/600]	[loss D: 0.861289]	[loss G: 2.264035]
[epoch 49/50]	[batch 120/600]	[loss D: 0.836682]	[loss G: 1.930251]
[epoch 49/50]	[batch 121/600]	[loss D: 0.706491]	[loss G: 2.083437]
[epoch 49/50]	[batch 122/600]	[loss D: 0.626042]	[loss G: 2.235987]
[epoch 49/50]	[batch 123/600]	[loss D: 0.708542]	[loss G: 1.712431]
[epoch 49/50]	[batch 124/600]	[loss D: 0.817740]	[loss G: 2.023591]
[epoch 49/50]	[batch 125/600]	[loss D: 0.711749]	[loss G: 2.202822]
[epoch 49/50]	[batch 126/600]	[loss D: 0.794678]	[loss G: 2.371825]
[epoch 49/50]	[batch 127/600]	[loss D: 0.745279]	[loss G: 2.409167]
[epoch 49/50]	[batch 128/600]	[loss D: 0.844806]	[loss G: 2.033614]
[epoch 49/50]	[batch 129/600]	[loss D: 1.003889]	[loss G: 2.213073]
[epoch 49/50]	[batch 130/600]	[loss D: 0.662928]	[loss G: 2.367839]
[epoch 49/50]	[batch 131/600]	[loss D: 0.762462]	[loss G: 2.131227]
[epoch 49/50]	[batch 132/600]	[loss D: 0.704903]	[loss G: 2.742049]
[epoch 49/50]	[batch 133/600]	[loss D: 0.623845]	[loss G: 1.850633]
[epoch 49/50]	[batch 134/600]	[loss D: 0.873628]	[loss G: 2.089219]
[epoch 49/50]	[batch 135/600]	[loss D: 0.857601]	[loss G: 1.730344]
[epoch 49/50]	[batch 136/600]	[loss D: 0.861700]	[loss G: 1.848120]
[epoch 49/50]	[batch 137/600]	[loss D: 0.860713]	[loss G: 1.421815]
[epoch 49/50]	[batch 138/600]	[loss D: 0.844945]	[loss G: 1.605529]
[epoch 49/50]	[batch 139/600]	[loss D: 0.714109]	[loss G: 2.351909]
[epoch 49/50]	[batch 140/600]	[loss D: 0.820777]	[loss G: 2.276408]
[epoch 49/50]	[batch 141/600]	[loss D: 0.770725]	[loss G: 2.035438]
[epoch 49/50]	[batch 142/600]	[loss D: 0.667187]	[loss G: 1.964083]
[epoch 49/50]	[batch 143/600]	[loss D: 0.632934]	[loss G: 1.919561]
[epoch 49/50]	[batch 144/600]	[loss D: 0.797120]	[loss G: 2.169766]
[epoch 49/50]	[batch 145/600]	[loss D: 0.785403]	[loss G: 2.038390]
[epoch 49/50]	[batch 146/600]	[loss D: 0.903400]	[loss G: 1.969456]
[epoch 49/50]	[batch 147/600]	[loss D: 0.829663]	[loss G: 2.253131]
[epoch 49/50]	[batch 148/600]	[loss D: 0.783762]	[loss G: 2.273845]

[epoch 49/50]	[batch 149/600]	[loss D: 0.790656]	[loss G: 1.719215]
[epoch 49/50]	[batch 150/600]	[loss D: 0.618549]	[loss G: 2.305113]
[epoch 49/50]	[batch 151/600]	[loss D: 0.616797]	[loss G: 2.314154]
[epoch 49/50]	[batch 152/600]	[loss D: 0.968137]	[loss G: 2.151673]
[epoch 49/50]	[batch 153/600]	[loss D: 0.717949]	[loss G: 1.909734]
[epoch 49/50]	[batch 154/600]	[loss D: 0.870258]	[loss G: 1.864503]
[epoch 49/50]	[batch 155/600]	[loss D: 0.904486]	[loss G: 1.831992]
[epoch 49/50]	[batch 156/600]	[loss D: 0.824227]	[loss G: 2.162021]
[epoch 49/50]	[batch 157/600]	[loss D: 0.842108]	[loss G: 2.084799]
[epoch 49/50]	[batch 158/600]	[loss D: 0.840258]	[loss G: 2.164803]
[epoch 49/50]	[batch 159/600]	[loss D: 0.730665]	[loss G: 1.978657]
[epoch 49/50]	[batch 160/600]	[loss D: 0.596416]	[loss G: 2.107114]
[epoch 49/50]	[batch 161/600]	[loss D: 0.676687]	[loss G: 2.155360]
[epoch 49/50]	[batch 162/600]	[loss D: 0.918626]	[loss G: 1.947457]
[epoch 49/50]	[batch 163/600]	[loss D: 0.833655]	[loss G: 1.917779]
[epoch 49/50]	[batch 164/600]	[loss D: 0.606801]	[loss G: 1.893425]
[epoch 49/50]	[batch 165/600]	[loss D: 0.685773]	[loss G: 2.161406]
[epoch 49/50]	[batch 166/600]	[loss D: 0.848715]	[loss G: 2.005452]
[epoch 49/50]	[batch 167/600]	[loss D: 0.655440]	[loss G: 1.941973]
[epoch 49/50]	[batch 168/600]	[loss D: 0.688919]	[loss G: 1.995605]
[epoch 49/50]	[batch 169/600]	[loss D: 0.791328]	[loss G: 2.042899]
[epoch 49/50]	[batch 170/600]	[loss D: 0.860774]	[loss G: 2.075232]
[epoch 49/50]	[batch 171/600]	[loss D: 0.715411]	[loss G: 2.010386]
[epoch 49/50]	[batch 172/600]	[loss D: 0.855269]	[loss G: 1.781872]
[epoch 49/50]	[batch 173/600]	[loss D: 0.711617]	[loss G: 1.547483]
[epoch 49/50]	[batch 174/600]	[loss D: 0.960412]	[loss G: 2.014413]
[epoch 49/50]	[batch 175/600]	[loss D: 0.989624]	[loss G: 1.853195]
[epoch 49/50]	[batch 176/600]	[loss D: 0.934005]	[loss G: 2.022626]
[epoch 49/50]	[batch 177/600]	[loss D: 0.653467]	[loss G: 2.279472]
[epoch 49/50]	[batch 178/600]	[loss D: 0.825754]	[loss G: 2.206287]
[epoch 49/50]	[batch 179/600]	[loss D: 0.862312]	[loss G: 1.961759]
[epoch 49/50]	[batch 180/600]	[loss D: 0.836438]	[loss G: 1.632899]
[epoch 49/50]	[batch 181/600]	[loss D: 0.786853]	[loss G: 1.728619]
[epoch 49/50]	[batch 182/600]	[loss D: 0.794689]	[loss G: 1.766212]
[epoch 49/50]	[batch 183/600]	[loss D: 1.131687]	[loss G: 2.134470]
[epoch 49/50]	[batch 184/600]	[loss D: 0.914884]	[loss G: 2.197199]
[epoch 49/50]	[batch 185/600]	[loss D: 0.826606]	[loss G: 1.917018]
[epoch 49/50]	[batch 186/600]	[loss D: 0.680129]	[loss G: 2.050016]
[epoch 49/50]	[batch 187/600]	[loss D: 0.999048]	[loss G: 1.881628]
[epoch 49/50]	[batch 188/600]	[loss D: 0.792041]	[loss G: 2.115593]
[epoch 49/50]	[batch 189/600]	[loss D: 0.637065]	[loss G: 2.163736]
[epoch 49/50]	[batch 190/600]	[loss D: 0.810373]	[loss G: 1.763243]
[epoch 49/50]	[batch 191/600]	[loss D: 0.712107]	[loss G: 2.016284]
[epoch 49/50]	[batch 192/600]	[loss D: 0.765330]	[loss G: 2.565549]
[epoch 49/50]	[batch 193/600]	[loss D: 0.711534]	[loss G: 1.877151]
[epoch 49/50]	[batch 194/600]	[loss D: 0.603199]	[loss G: 1.998340]
[epoch 49/50]	[batch 195/600]	[loss D: 0.661549]	[loss G: 1.961590]
[epoch 49/50]	[batch 196/600]	[loss D: 0.622234]	[loss G: 1.926025]

[epoch 49/50]	[batch 197/600]	[loss D: 0.731616]	[loss G: 1.737568]
[epoch 49/50]	[batch 198/600]	[loss D: 0.952482]	[loss G: 1.833233]
[epoch 49/50]	[batch 199/600]	[loss D: 0.709619]	[loss G: 1.753519]
[epoch 49/50]	[batch 200/600]	[loss D: 0.852154]	[loss G: 1.749650]
[epoch 49/50]	[batch 201/600]	[loss D: 0.713659]	[loss G: 1.969152]
[epoch 49/50]	[batch 202/600]	[loss D: 1.113859]	[loss G: 2.078493]
[epoch 49/50]	[batch 203/600]	[loss D: 0.722778]	[loss G: 1.944045]
[epoch 49/50]	[batch 204/600]	[loss D: 0.663408]	[loss G: 2.086272]
[epoch 49/50]	[batch 205/600]	[loss D: 0.714843]	[loss G: 2.090047]
[epoch 49/50]	[batch 206/600]	[loss D: 0.666400]	[loss G: 2.670970]
[epoch 49/50]	[batch 207/600]	[loss D: 0.863296]	[loss G: 2.043952]
[epoch 49/50]	[batch 208/600]	[loss D: 0.662708]	[loss G: 2.097845]
[epoch 49/50]	[batch 209/600]	[loss D: 0.854251]	[loss G: 1.783568]
[epoch 49/50]	[batch 210/600]	[loss D: 0.600002]	[loss G: 2.005038]
[epoch 49/50]	[batch 211/600]	[loss D: 0.860901]	[loss G: 1.943471]
[epoch 49/50]	[batch 212/600]	[loss D: 0.856341]	[loss G: 2.005145]
[epoch 49/50]	[batch 213/600]	[loss D: 0.846310]	[loss G: 1.962788]
[epoch 49/50]	[batch 214/600]	[loss D: 0.956875]	[loss G: 2.418656]
[epoch 49/50]	[batch 215/600]	[loss D: 0.810314]	[loss G: 1.898858]
[epoch 49/50]	[batch 216/600]	[loss D: 0.643915]	[loss G: 2.157081]
[epoch 49/50]	[batch 217/600]	[loss D: 0.689450]	[loss G: 1.867565]
[epoch 49/50]	[batch 218/600]	[loss D: 0.746510]	[loss G: 2.223564]
[epoch 49/50]	[batch 219/600]	[loss D: 0.755095]	[loss G: 1.796446]
[epoch 49/50]	[batch 220/600]	[loss D: 0.889016]	[loss G: 2.051110]
[epoch 49/50]	[batch 221/600]	[loss D: 0.888175]	[loss G: 1.988690]
[epoch 49/50]	[batch 222/600]	[loss D: 0.686599]	[loss G: 1.908375]
[epoch 49/50]	[batch 223/600]	[loss D: 0.602214]	[loss G: 1.975544]
[epoch 49/50]	[batch 224/600]	[loss D: 0.744469]	[loss G: 2.438444]
[epoch 49/50]	[batch 225/600]	[loss D: 0.845060]	[loss G: 1.903787]
[epoch 49/50]	[batch 226/600]	[loss D: 0.557625]	[loss G: 2.257085]
[epoch 49/50]	[batch 227/600]	[loss D: 0.849599]	[loss G: 1.861399]
[epoch 49/50]	[batch 228/600]	[loss D: 0.714046]	[loss G: 1.754785]
[epoch 49/50]	[batch 229/600]	[loss D: 0.894816]	[loss G: 2.107824]
[epoch 49/50]	[batch 230/600]	[loss D: 0.678883]	[loss G: 2.347517]
[epoch 49/50]	[batch 231/600]	[loss D: 0.691941]	[loss G: 2.342450]
[epoch 49/50]	[batch 232/600]	[loss D: 0.580972]	[loss G: 2.384667]
[epoch 49/50]	[batch 233/600]	[loss D: 0.690504]	[loss G: 2.477524]
[epoch 49/50]	[batch 234/600]	[loss D: 0.797451]	[loss G: 1.633324]
[epoch 49/50]	[batch 235/600]	[loss D: 0.505327]	[loss G: 2.229530]
[epoch 49/50]	[batch 236/600]	[loss D: 0.680624]	[loss G: 1.783580]
[epoch 49/50]	[batch 237/600]	[loss D: 0.880204]	[loss G: 1.774662]
[epoch 49/50]	[batch 238/600]	[loss D: 0.916479]	[loss G: 1.992133]
[epoch 49/50]	[batch 239/600]	[loss D: 0.969896]	[loss G: 1.637988]
[epoch 49/50]	[batch 240/600]	[loss D: 0.640289]	[loss G: 2.555610]
[epoch 49/50]	[batch 241/600]	[loss D: 0.865398]	[loss G: 2.161412]
[epoch 49/50]	[batch 242/600]	[loss D: 0.875791]	[loss G: 2.012398]
[epoch 49/50]	[batch 243/600]	[loss D: 0.708292]	[loss G: 2.197175]
[epoch 49/50]	[batch 244/600]	[loss D: 0.820473]	[loss G: 2.152097]

[epoch 49/50]	[batch 245/600]	[loss D: 0.871295]	[loss G: 1.987386]
[epoch 49/50]	[batch 246/600]	[loss D: 0.615522]	[loss G: 2.081423]
[epoch 49/50]	[batch 247/600]	[loss D: 0.901020]	[loss G: 1.748809]
[epoch 49/50]	[batch 248/600]	[loss D: 1.137949]	[loss G: 2.003041]
[epoch 49/50]	[batch 249/600]	[loss D: 0.595660]	[loss G: 1.961097]
[epoch 49/50]	[batch 250/600]	[loss D: 0.795630]	[loss G: 1.774059]
[epoch 49/50]	[batch 251/600]	[loss D: 0.957165]	[loss G: 2.080377]
[epoch 49/50]	[batch 252/600]	[loss D: 0.690751]	[loss G: 1.965183]
[epoch 49/50]	[batch 253/600]	[loss D: 0.910709]	[loss G: 2.041804]
[epoch 49/50]	[batch 254/600]	[loss D: 0.959490]	[loss G: 1.660947]
[epoch 49/50]	[batch 255/600]	[loss D: 0.678937]	[loss G: 1.825571]
[epoch 49/50]	[batch 256/600]	[loss D: 0.750837]	[loss G: 1.971253]
[epoch 49/50]	[batch 257/600]	[loss D: 0.631709]	[loss G: 2.096399]
[epoch 49/50]	[batch 258/600]	[loss D: 1.071996]	[loss G: 1.735050]
[epoch 49/50]	[batch 259/600]	[loss D: 0.701180]	[loss G: 2.130916]
[epoch 49/50]	[batch 260/600]	[loss D: 0.731541]	[loss G: 2.349555]
[epoch 49/50]	[batch 261/600]	[loss D: 0.995720]	[loss G: 2.423900]
[epoch 49/50]	[batch 262/600]	[loss D: 0.972336]	[loss G: 1.963225]
[epoch 49/50]	[batch 263/600]	[loss D: 0.890206]	[loss G: 1.942042]
[epoch 49/50]	[batch 264/600]	[loss D: 0.606285]	[loss G: 2.441682]
[epoch 49/50]	[batch 265/600]	[loss D: 0.773977]	[loss G: 2.197146]
[epoch 49/50]	[batch 266/600]	[loss D: 1.106640]	[loss G: 2.158237]
[epoch 49/50]	[batch 267/600]	[loss D: 0.758919]	[loss G: 2.043330]
[epoch 49/50]	[batch 268/600]	[loss D: 0.953334]	[loss G: 2.420854]
[epoch 49/50]	[batch 269/600]	[loss D: 0.793881]	[loss G: 2.073304]
[epoch 49/50]	[batch 270/600]	[loss D: 0.709390]	[loss G: 2.476699]
[epoch 49/50]	[batch 271/600]	[loss D: 0.804977]	[loss G: 2.037324]
[epoch 49/50]	[batch 272/600]	[loss D: 0.781967]	[loss G: 1.890887]
[epoch 49/50]	[batch 273/600]	[loss D: 1.122091]	[loss G: 1.941976]
[epoch 49/50]	[batch 274/600]	[loss D: 1.116584]	[loss G: 2.405498]
[epoch 49/50]	[batch 275/600]	[loss D: 0.941506]	[loss G: 2.533611]
[epoch 49/50]	[batch 276/600]	[loss D: 0.898748]	[loss G: 1.735700]
[epoch 49/50]	[batch 277/600]	[loss D: 0.691232]	[loss G: 2.121723]
[epoch 49/50]	[batch 278/600]	[loss D: 0.820039]	[loss G: 1.817595]
[epoch 49/50]	[batch 279/600]	[loss D: 0.877117]	[loss G: 1.956480]
[epoch 49/50]	[batch 280/600]	[loss D: 0.866121]	[loss G: 2.016748]
[epoch 49/50]	[batch 281/600]	[loss D: 0.893012]	[loss G: 2.126251]
[epoch 49/50]	[batch 282/600]	[loss D: 0.744481]	[loss G: 2.430994]
[epoch 49/50]	[batch 283/600]	[loss D: 0.783645]	[loss G: 1.838597]
[epoch 49/50]	[batch 284/600]	[loss D: 0.879962]	[loss G: 1.727880]
[epoch 49/50]	[batch 285/600]	[loss D: 0.849977]	[loss G: 2.255057]
[epoch 49/50]	[batch 286/600]	[loss D: 1.015402]	[loss G: 2.046348]
[epoch 49/50]	[batch 287/600]	[loss D: 0.717776]	[loss G: 1.915684]
[epoch 49/50]	[batch 288/600]	[loss D: 1.085542]	[loss G: 1.475485]
[epoch 49/50]	[batch 289/600]	[loss D: 0.673494]	[loss G: 1.947360]
[epoch 49/50]	[batch 290/600]	[loss D: 0.809391]	[loss G: 2.187058]
[epoch 49/50]	[batch 291/600]	[loss D: 0.738923]	[loss G: 2.142089]
[epoch 49/50]	[batch 292/600]	[loss D: 0.632519]	[loss G: 2.272472]

[epoch 49/50]	[batch 293/600]	[loss D: 0.823541]	[loss G: 1.884744]
[epoch 49/50]	[batch 294/600]	[loss D: 0.724339]	[loss G: 1.843930]
[epoch 49/50]	[batch 295/600]	[loss D: 0.891706]	[loss G: 1.857582]
[epoch 49/50]	[batch 296/600]	[loss D: 0.894201]	[loss G: 1.990827]
[epoch 49/50]	[batch 297/600]	[loss D: 0.698939]	[loss G: 1.889832]
[epoch 49/50]	[batch 298/600]	[loss D: 0.963597]	[loss G: 2.094665]
[epoch 49/50]	[batch 299/600]	[loss D: 0.657255]	[loss G: 1.962691]
[epoch 49/50]	[batch 300/600]	[loss D: 0.966285]	[loss G: 1.769830]
[epoch 49/50]	[batch 301/600]	[loss D: 0.704541]	[loss G: 1.943016]
[epoch 49/50]	[batch 302/600]	[loss D: 0.753583]	[loss G: 2.123996]
[epoch 49/50]	[batch 303/600]	[loss D: 0.609220]	[loss G: 1.754033]
[epoch 49/50]	[batch 304/600]	[loss D: 0.615229]	[loss G: 1.986161]
[epoch 49/50]	[batch 305/600]	[loss D: 0.782130]	[loss G: 1.801323]
[epoch 49/50]	[batch 306/600]	[loss D: 0.670985]	[loss G: 2.196524]
[epoch 49/50]	[batch 307/600]	[loss D: 1.115380]	[loss G: 1.802528]
[epoch 49/50]	[batch 308/600]	[loss D: 0.724614]	[loss G: 1.890981]
[epoch 49/50]	[batch 309/600]	[loss D: 0.632036]	[loss G: 2.371806]
[epoch 49/50]	[batch 310/600]	[loss D: 0.809591]	[loss G: 1.827917]
[epoch 49/50]	[batch 311/600]	[loss D: 0.763658]	[loss G: 1.873823]
[epoch 49/50]	[batch 312/600]	[loss D: 0.945660]	[loss G: 2.013294]
[epoch 49/50]	[batch 313/600]	[loss D: 0.857266]	[loss G: 1.889985]
[epoch 49/50]	[batch 314/600]	[loss D: 0.766613]	[loss G: 1.769785]
[epoch 49/50]	[batch 315/600]	[loss D: 0.727495]	[loss G: 1.819162]
[epoch 49/50]	[batch 316/600]	[loss D: 0.975135]	[loss G: 1.655866]
[epoch 49/50]	[batch 317/600]	[loss D: 0.832395]	[loss G: 1.696267]
[epoch 49/50]	[batch 318/600]	[loss D: 0.918974]	[loss G: 1.614540]
[epoch 49/50]	[batch 319/600]	[loss D: 0.740053]	[loss G: 1.946270]
[epoch 49/50]	[batch 320/600]	[loss D: 0.654833]	[loss G: 1.930758]
[epoch 49/50]	[batch 321/600]	[loss D: 0.835411]	[loss G: 1.708063]
[epoch 49/50]	[batch 322/600]	[loss D: 0.655341]	[loss G: 2.088466]
[epoch 49/50]	[batch 323/600]	[loss D: 0.667683]	[loss G: 2.015837]
[epoch 49/50]	[batch 324/600]	[loss D: 0.851324]	[loss G: 1.511260]
[epoch 49/50]	[batch 325/600]	[loss D: 0.735054]	[loss G: 2.456062]
[epoch 49/50]	[batch 326/600]	[loss D: 0.697433]	[loss G: 2.379923]
[epoch 49/50]	[batch 327/600]	[loss D: 0.716319]	[loss G: 1.851262]
[epoch 49/50]	[batch 328/600]	[loss D: 0.779049]	[loss G: 2.046870]
[epoch 49/50]	[batch 329/600]	[loss D: 0.665556]	[loss G: 2.409030]
[epoch 49/50]	[batch 330/600]	[loss D: 0.736605]	[loss G: 2.474318]
[epoch 49/50]	[batch 331/600]	[loss D: 0.727562]	[loss G: 1.936112]
[epoch 49/50]	[batch 332/600]	[loss D: 0.752941]	[loss G: 2.327702]
[epoch 49/50]	[batch 333/600]	[loss D: 0.767935]	[loss G: 2.287661]
[epoch 49/50]	[batch 334/600]	[loss D: 0.903320]	[loss G: 2.235382]
[epoch 49/50]	[batch 335/600]	[loss D: 0.802528]	[loss G: 2.177872]
[epoch 49/50]	[batch 336/600]	[loss D: 0.700653]	[loss G: 2.140115]
[epoch 49/50]	[batch 337/600]	[loss D: 0.807981]	[loss G: 1.723050]
[epoch 49/50]	[batch 338/600]	[loss D: 0.656569]	[loss G: 2.184446]
[epoch 49/50]	[batch 339/600]	[loss D: 0.685071]	[loss G: 1.976271]
[epoch 49/50]	[batch 340/600]	[loss D: 0.495054]	[loss G: 1.879889]

[epoch 49/50]	[batch 341/600]	[loss D: 0.725087]	[loss G: 1.898780]
[epoch 49/50]	[batch 342/600]	[loss D: 1.047723]	[loss G: 1.909591]
[epoch 49/50]	[batch 343/600]	[loss D: 0.708636]	[loss G: 1.966665]
[epoch 49/50]	[batch 344/600]	[loss D: 0.928476]	[loss G: 2.473963]
[epoch 49/50]	[batch 345/600]	[loss D: 0.832788]	[loss G: 2.028883]
[epoch 49/50]	[batch 346/600]	[loss D: 0.686262]	[loss G: 2.108014]
[epoch 49/50]	[batch 347/600]	[loss D: 0.740363]	[loss G: 2.350943]
[epoch 49/50]	[batch 348/600]	[loss D: 0.858524]	[loss G: 1.983141]
[epoch 49/50]	[batch 349/600]	[loss D: 0.815136]	[loss G: 1.981932]
[epoch 49/50]	[batch 350/600]	[loss D: 0.903048]	[loss G: 1.765440]
[epoch 49/50]	[batch 351/600]	[loss D: 0.602753]	[loss G: 2.220527]
[epoch 49/50]	[batch 352/600]	[loss D: 0.807643]	[loss G: 1.542219]
[epoch 49/50]	[batch 353/600]	[loss D: 0.600113]	[loss G: 2.271345]
[epoch 49/50]	[batch 354/600]	[loss D: 0.655442]	[loss G: 1.915508]
[epoch 49/50]	[batch 355/600]	[loss D: 0.720370]	[loss G: 2.066058]
[epoch 49/50]	[batch 356/600]	[loss D: 0.710793]	[loss G: 2.296977]
[epoch 49/50]	[batch 357/600]	[loss D: 0.821215]	[loss G: 2.380394]
[epoch 49/50]	[batch 358/600]	[loss D: 0.880748]	[loss G: 1.693681]
[epoch 49/50]	[batch 359/600]	[loss D: 0.643841]	[loss G: 2.276668]
[epoch 49/50]	[batch 360/600]	[loss D: 0.666816]	[loss G: 1.975478]
[epoch 49/50]	[batch 361/600]	[loss D: 0.741481]	[loss G: 2.635854]
[epoch 49/50]	[batch 362/600]	[loss D: 0.807346]	[loss G: 2.204878]
[epoch 49/50]	[batch 363/600]	[loss D: 0.724549]	[loss G: 2.280492]
[epoch 49/50]	[batch 364/600]	[loss D: 0.698848]	[loss G: 2.563203]
[epoch 49/50]	[batch 365/600]	[loss D: 0.776045]	[loss G: 1.936299]
[epoch 49/50]	[batch 366/600]	[loss D: 0.834593]	[loss G: 1.793506]
[epoch 49/50]	[batch 367/600]	[loss D: 0.757623]	[loss G: 2.472876]
[epoch 49/50]	[batch 368/600]	[loss D: 1.224828]	[loss G: 1.938568]
[epoch 49/50]	[batch 369/600]	[loss D: 0.867348]	[loss G: 2.376554]
[epoch 49/50]	[batch 370/600]	[loss D: 0.668899]	[loss G: 2.244955]
[epoch 49/50]	[batch 371/600]	[loss D: 0.739615]	[loss G: 2.260786]
[epoch 49/50]	[batch 372/600]	[loss D: 0.872146]	[loss G: 2.547750]
[epoch 49/50]	[batch 373/600]	[loss D: 0.828646]	[loss G: 2.002446]
[epoch 49/50]	[batch 374/600]	[loss D: 0.701007]	[loss G: 1.842110]
[epoch 49/50]	[batch 375/600]	[loss D: 0.802665]	[loss G: 1.919519]
[epoch 49/50]	[batch 376/600]	[loss D: 0.880712]	[loss G: 2.394160]
[epoch 49/50]	[batch 377/600]	[loss D: 0.857837]	[loss G: 2.455224]
[epoch 49/50]	[batch 378/600]	[loss D: 0.784568]	[loss G: 2.025921]
[epoch 49/50]	[batch 379/600]	[loss D: 0.904949]	[loss G: 2.282176]
[epoch 49/50]	[batch 380/600]	[loss D: 0.763976]	[loss G: 2.222063]
[epoch 49/50]	[batch 381/600]	[loss D: 0.755443]	[loss G: 2.666198]
[epoch 49/50]	[batch 382/600]	[loss D: 0.966596]	[loss G: 2.068224]
[epoch 49/50]	[batch 383/600]	[loss D: 0.761724]	[loss G: 2.523538]
[epoch 49/50]	[batch 384/600]	[loss D: 0.928062]	[loss G: 2.425500]
[epoch 49/50]	[batch 385/600]	[loss D: 0.897568]	[loss G: 2.113165]
[epoch 49/50]	[batch 386/600]	[loss D: 0.823013]	[loss G: 1.675426]
[epoch 49/50]	[batch 387/600]	[loss D: 0.865902]	[loss G: 1.896667]
[epoch 49/50]	[batch 388/600]	[loss D: 0.767198]	[loss G: 2.112429]

[epoch 49/50]	[batch 389/600]	[loss D: 0.687520]	[loss G: 1.933188]
[epoch 49/50]	[batch 390/600]	[loss D: 0.809050]	[loss G: 2.474020]
[epoch 49/50]	[batch 391/600]	[loss D: 0.691811]	[loss G: 2.072851]
[epoch 49/50]	[batch 392/600]	[loss D: 0.862564]	[loss G: 2.286635]
[epoch 49/50]	[batch 393/600]	[loss D: 0.696142]	[loss G: 2.040022]
[epoch 49/50]	[batch 394/600]	[loss D: 0.904192]	[loss G: 1.625539]
[epoch 49/50]	[batch 395/600]	[loss D: 0.812221]	[loss G: 1.754189]
[epoch 49/50]	[batch 396/600]	[loss D: 0.683862]	[loss G: 1.790634]
[epoch 49/50]	[batch 397/600]	[loss D: 0.813941]	[loss G: 2.402482]
[epoch 49/50]	[batch 398/600]	[loss D: 0.849661]	[loss G: 2.148662]
[epoch 49/50]	[batch 399/600]	[loss D: 0.953655]	[loss G: 2.255107]
[epoch 49/50]	[batch 400/600]	[loss D: 0.910807]	[loss G: 1.971660]
[epoch 49/50]	[batch 401/600]	[loss D: 0.788585]	[loss G: 1.981366]
[epoch 49/50]	[batch 402/600]	[loss D: 0.840391]	[loss G: 2.026979]
[epoch 49/50]	[batch 403/600]	[loss D: 0.699764]	[loss G: 1.642384]
[epoch 49/50]	[batch 404/600]	[loss D: 0.711064]	[loss G: 1.703688]
[epoch 49/50]	[batch 405/600]	[loss D: 0.984232]	[loss G: 1.832760]
[epoch 49/50]	[batch 406/600]	[loss D: 0.787072]	[loss G: 2.104358]
[epoch 49/50]	[batch 407/600]	[loss D: 0.741782]	[loss G: 2.106498]
[epoch 49/50]	[batch 408/600]	[loss D: 0.634259]	[loss G: 1.893608]
[epoch 49/50]	[batch 409/600]	[loss D: 0.914917]	[loss G: 2.022459]
[epoch 49/50]	[batch 410/600]	[loss D: 0.534284]	[loss G: 2.221580]
[epoch 49/50]	[batch 411/600]	[loss D: 0.887182]	[loss G: 2.043602]
[epoch 49/50]	[batch 412/600]	[loss D: 0.906137]	[loss G: 1.883046]
[epoch 49/50]	[batch 413/600]	[loss D: 0.675391]	[loss G: 1.615600]
[epoch 49/50]	[batch 414/600]	[loss D: 0.730649]	[loss G: 2.053665]
[epoch 49/50]	[batch 415/600]	[loss D: 0.812609]	[loss G: 1.765185]
[epoch 49/50]	[batch 416/600]	[loss D: 0.585785]	[loss G: 1.869612]
[epoch 49/50]	[batch 417/600]	[loss D: 0.660624]	[loss G: 1.803877]
[epoch 49/50]	[batch 418/600]	[loss D: 0.787273]	[loss G: 1.730480]
[epoch 49/50]	[batch 419/600]	[loss D: 0.749961]	[loss G: 1.817992]
[epoch 49/50]	[batch 420/600]	[loss D: 0.930588]	[loss G: 1.928169]
[epoch 49/50]	[batch 421/600]	[loss D: 0.701157]	[loss G: 2.659775]
[epoch 49/50]	[batch 422/600]	[loss D: 0.687356]	[loss G: 2.267843]
[epoch 49/50]	[batch 423/600]	[loss D: 0.677001]	[loss G: 2.057714]
[epoch 49/50]	[batch 424/600]	[loss D: 0.750100]	[loss G: 1.604719]
[epoch 49/50]	[batch 425/600]	[loss D: 0.769614]	[loss G: 2.010390]
[epoch 49/50]	[batch 426/600]	[loss D: 0.830471]	[loss G: 2.185016]
[epoch 49/50]	[batch 427/600]	[loss D: 0.689933]	[loss G: 2.222972]
[epoch 49/50]	[batch 428/600]	[loss D: 0.654326]	[loss G: 2.117131]
[epoch 49/50]	[batch 429/600]	[loss D: 0.735624]	[loss G: 2.236268]
[epoch 49/50]	[batch 430/600]	[loss D: 0.749559]	[loss G: 2.149291]
[epoch 49/50]	[batch 431/600]	[loss D: 0.702438]	[loss G: 1.593900]
[epoch 49/50]	[batch 432/600]	[loss D: 0.855519]	[loss G: 2.174972]
[epoch 49/50]	[batch 433/600]	[loss D: 0.741141]	[loss G: 1.790780]
[epoch 49/50]	[batch 434/600]	[loss D: 0.620691]	[loss G: 2.411898]
[epoch 49/50]	[batch 435/600]	[loss D: 0.891977]	[loss G: 1.516691]
[epoch 49/50]	[batch 436/600]	[loss D: 0.769489]	[loss G: 1.876359]

[epoch 49/50]	[batch 437/600]	[loss D: 0.695940]	[loss G: 2.016894]
[epoch 49/50]	[batch 438/600]	[loss D: 0.624778]	[loss G: 2.453817]
[epoch 49/50]	[batch 439/600]	[loss D: 0.785475]	[loss G: 1.889331]
[epoch 49/50]	[batch 440/600]	[loss D: 0.943040]	[loss G: 2.023936]
[epoch 49/50]	[batch 441/600]	[loss D: 0.971498]	[loss G: 2.327608]
[epoch 49/50]	[batch 442/600]	[loss D: 0.688985]	[loss G: 1.924168]
[epoch 49/50]	[batch 443/600]	[loss D: 0.739192]	[loss G: 2.262975]
[epoch 49/50]	[batch 444/600]	[loss D: 0.629056]	[loss G: 1.950041]
[epoch 49/50]	[batch 445/600]	[loss D: 0.859092]	[loss G: 2.203555]
[epoch 49/50]	[batch 446/600]	[loss D: 0.857270]	[loss G: 2.031800]
[epoch 49/50]	[batch 447/600]	[loss D: 0.649577]	[loss G: 1.934252]
[epoch 49/50]	[batch 448/600]	[loss D: 0.818268]	[loss G: 1.902201]
[epoch 49/50]	[batch 449/600]	[loss D: 0.941424]	[loss G: 1.848826]
[epoch 49/50]	[batch 450/600]	[loss D: 1.006365]	[loss G: 2.361464]
[epoch 49/50]	[batch 451/600]	[loss D: 0.715730]	[loss G: 1.871318]
[epoch 49/50]	[batch 452/600]	[loss D: 0.922706]	[loss G: 2.280968]
[epoch 49/50]	[batch 453/600]	[loss D: 0.788905]	[loss G: 2.357669]
[epoch 49/50]	[batch 454/600]	[loss D: 0.684922]	[loss G: 2.157775]
[epoch 49/50]	[batch 455/600]	[loss D: 0.869627]	[loss G: 1.837944]
[epoch 49/50]	[batch 456/600]	[loss D: 0.748859]	[loss G: 2.154434]
[epoch 49/50]	[batch 457/600]	[loss D: 0.641720]	[loss G: 2.170731]
[epoch 49/50]	[batch 458/600]	[loss D: 0.810923]	[loss G: 2.012240]
[epoch 49/50]	[batch 459/600]	[loss D: 0.761787]	[loss G: 2.033631]
[epoch 49/50]	[batch 460/600]	[loss D: 1.060266]	[loss G: 1.598953]
[epoch 49/50]	[batch 461/600]	[loss D: 0.739189]	[loss G: 1.533425]
[epoch 49/50]	[batch 462/600]	[loss D: 0.596463]	[loss G: 2.181648]
[epoch 49/50]	[batch 463/600]	[loss D: 0.766420]	[loss G: 2.055949]
[epoch 49/50]	[batch 464/600]	[loss D: 0.808900]	[loss G: 2.353292]
[epoch 49/50]	[batch 465/600]	[loss D: 0.794213]	[loss G: 1.909918]
[epoch 49/50]	[batch 466/600]	[loss D: 0.777155]	[loss G: 2.170717]
[epoch 49/50]	[batch 467/600]	[loss D: 0.623582]	[loss G: 1.819672]
[epoch 49/50]	[batch 468/600]	[loss D: 0.891181]	[loss G: 1.854800]
[epoch 49/50]	[batch 469/600]	[loss D: 0.983732]	[loss G: 1.997555]
[epoch 49/50]	[batch 470/600]	[loss D: 0.628217]	[loss G: 2.418045]
[epoch 49/50]	[batch 471/600]	[loss D: 0.722625]	[loss G: 2.240043]
[epoch 49/50]	[batch 472/600]	[loss D: 0.650525]	[loss G: 2.324685]
[epoch 49/50]	[batch 473/600]	[loss D: 0.644731]	[loss G: 1.761427]
[epoch 49/50]	[batch 474/600]	[loss D: 0.714725]	[loss G: 2.377491]
[epoch 49/50]	[batch 475/600]	[loss D: 0.846626]	[loss G: 1.680579]
[epoch 49/50]	[batch 476/600]	[loss D: 0.629624]	[loss G: 2.283582]
[epoch 49/50]	[batch 477/600]	[loss D: 0.816615]	[loss G: 1.950388]
[epoch 49/50]	[batch 478/600]	[loss D: 1.059897]	[loss G: 1.744308]
[epoch 49/50]	[batch 479/600]	[loss D: 1.094050]	[loss G: 2.153153]
[epoch 49/50]	[batch 480/600]	[loss D: 1.004849]	[loss G: 2.054301]
[epoch 49/50]	[batch 481/600]	[loss D: 0.774463]	[loss G: 1.968116]
[epoch 49/50]	[batch 482/600]	[loss D: 0.843354]	[loss G: 1.791091]
[epoch 49/50]	[batch 483/600]	[loss D: 0.844692]	[loss G: 2.088036]
[epoch 49/50]	[batch 484/600]	[loss D: 0.684201]	[loss G: 2.270334]

[epoch 49/50]	[batch 485/600]	[loss D: 0.619672]	[loss G: 2.500227]
[epoch 49/50]	[batch 486/600]	[loss D: 0.849538]	[loss G: 2.258055]
[epoch 49/50]	[batch 487/600]	[loss D: 0.715759]	[loss G: 2.221260]
[epoch 49/50]	[batch 488/600]	[loss D: 0.668106]	[loss G: 2.135685]
[epoch 49/50]	[batch 489/600]	[loss D: 0.666614]	[loss G: 2.205632]
[epoch 49/50]	[batch 490/600]	[loss D: 0.725399]	[loss G: 1.838900]
[epoch 49/50]	[batch 491/600]	[loss D: 0.785514]	[loss G: 1.776090]
[epoch 49/50]	[batch 492/600]	[loss D: 0.665851]	[loss G: 2.467394]
[epoch 49/50]	[batch 493/600]	[loss D: 0.788566]	[loss G: 2.625747]
[epoch 49/50]	[batch 494/600]	[loss D: 0.853125]	[loss G: 1.913525]
[epoch 49/50]	[batch 495/600]	[loss D: 0.773333]	[loss G: 2.211855]
[epoch 49/50]	[batch 496/600]	[loss D: 0.882063]	[loss G: 1.891336]
[epoch 49/50]	[batch 497/600]	[loss D: 0.845427]	[loss G: 2.335816]
[epoch 49/50]	[batch 498/600]	[loss D: 0.562646]	[loss G: 2.306204]
[epoch 49/50]	[batch 499/600]	[loss D: 0.935293]	[loss G: 1.874664]
[epoch 49/50]	[batch 500/600]	[loss D: 1.062804]	[loss G: 1.608563]
[epoch 49/50]	[batch 501/600]	[loss D: 0.929322]	[loss G: 2.107024]
[epoch 49/50]	[batch 502/600]	[loss D: 0.833884]	[loss G: 1.926744]
[epoch 49/50]	[batch 503/600]	[loss D: 0.934673]	[loss G: 1.676746]
[epoch 49/50]	[batch 504/600]	[loss D: 0.936160]	[loss G: 1.989696]
[epoch 49/50]	[batch 505/600]	[loss D: 0.764106]	[loss G: 1.867918]
[epoch 49/50]	[batch 506/600]	[loss D: 0.713509]	[loss G: 2.242068]
[epoch 49/50]	[batch 507/600]	[loss D: 0.840438]	[loss G: 1.955574]
[epoch 49/50]	[batch 508/600]	[loss D: 0.684742]	[loss G: 2.270422]
[epoch 49/50]	[batch 509/600]	[loss D: 0.912788]	[loss G: 1.920991]
[epoch 49/50]	[batch 510/600]	[loss D: 0.778177]	[loss G: 1.775122]
[epoch 49/50]	[batch 511/600]	[loss D: 0.778504]	[loss G: 1.765661]
[epoch 49/50]	[batch 512/600]	[loss D: 0.923977]	[loss G: 2.047116]
[epoch 49/50]	[batch 513/600]	[loss D: 1.057367]	[loss G: 1.742659]
[epoch 49/50]	[batch 514/600]	[loss D: 0.805199]	[loss G: 1.769675]
[epoch 49/50]	[batch 515/600]	[loss D: 0.748285]	[loss G: 2.165851]
[epoch 49/50]	[batch 516/600]	[loss D: 0.867784]	[loss G: 2.219259]
[epoch 49/50]	[batch 517/600]	[loss D: 0.912299]	[loss G: 1.533607]
[epoch 49/50]	[batch 518/600]	[loss D: 0.713718]	[loss G: 2.224282]
[epoch 49/50]	[batch 519/600]	[loss D: 0.832145]	[loss G: 1.963631]
[epoch 49/50]	[batch 520/600]	[loss D: 0.479085]	[loss G: 2.452642]
[epoch 49/50]	[batch 521/600]	[loss D: 0.721764]	[loss G: 2.464149]
[epoch 49/50]	[batch 522/600]	[loss D: 0.808206]	[loss G: 2.301599]
[epoch 49/50]	[batch 523/600]	[loss D: 0.748028]	[loss G: 1.942254]
[epoch 49/50]	[batch 524/600]	[loss D: 1.114581]	[loss G: 1.811932]
[epoch 49/50]	[batch 525/600]	[loss D: 0.815417]	[loss G: 1.994142]
[epoch 49/50]	[batch 526/600]	[loss D: 0.997178]	[loss G: 2.440772]
[epoch 49/50]	[batch 527/600]	[loss D: 0.705760]	[loss G: 1.807915]
[epoch 49/50]	[batch 528/600]	[loss D: 0.666985]	[loss G: 2.565810]
[epoch 49/50]	[batch 529/600]	[loss D: 0.856162]	[loss G: 1.847405]
[epoch 49/50]	[batch 530/600]	[loss D: 0.712894]	[loss G: 2.085140]
[epoch 49/50]	[batch 531/600]	[loss D: 0.823559]	[loss G: 2.491320]
[epoch 49/50]	[batch 532/600]	[loss D: 0.798036]	[loss G: 1.830773]

[epoch 49/50]	[batch 533/600]	[loss D: 0.768770]	[loss G: 2.159120]
[epoch 49/50]	[batch 534/600]	[loss D: 0.694665]	[loss G: 2.108169]
[epoch 49/50]	[batch 535/600]	[loss D: 0.921708]	[loss G: 2.011366]
[epoch 49/50]	[batch 536/600]	[loss D: 1.022846]	[loss G: 1.963657]
[epoch 49/50]	[batch 537/600]	[loss D: 0.675954]	[loss G: 1.805924]
[epoch 49/50]	[batch 538/600]	[loss D: 0.694348]	[loss G: 1.920798]
[epoch 49/50]	[batch 539/600]	[loss D: 0.976440]	[loss G: 1.980737]
[epoch 49/50]	[batch 540/600]	[loss D: 0.605486]	[loss G: 2.204432]
[epoch 49/50]	[batch 541/600]	[loss D: 0.709579]	[loss G: 2.131921]
[epoch 49/50]	[batch 542/600]	[loss D: 0.753313]	[loss G: 2.296199]
[epoch 49/50]	[batch 543/600]	[loss D: 0.691344]	[loss G: 2.089257]
[epoch 49/50]	[batch 544/600]	[loss D: 0.662033]	[loss G: 1.863342]
[epoch 49/50]	[batch 545/600]	[loss D: 0.908455]	[loss G: 2.593675]
[epoch 49/50]	[batch 546/600]	[loss D: 0.950161]	[loss G: 1.607389]
[epoch 49/50]	[batch 547/600]	[loss D: 0.832838]	[loss G: 2.134563]
[epoch 49/50]	[batch 548/600]	[loss D: 0.597955]	[loss G: 2.008486]
[epoch 49/50]	[batch 549/600]	[loss D: 0.714795]	[loss G: 2.010812]
[epoch 49/50]	[batch 550/600]	[loss D: 0.725973]	[loss G: 1.962536]
[epoch 49/50]	[batch 551/600]	[loss D: 1.105491]	[loss G: 2.420379]
[epoch 49/50]	[batch 552/600]	[loss D: 0.848348]	[loss G: 2.321737]
[epoch 49/50]	[batch 553/600]	[loss D: 0.784621]	[loss G: 2.996831]
[epoch 49/50]	[batch 554/600]	[loss D: 0.799117]	[loss G: 2.312264]
[epoch 49/50]	[batch 555/600]	[loss D: 0.822853]	[loss G: 2.034724]
[epoch 49/50]	[batch 556/600]	[loss D: 0.762988]	[loss G: 1.771464]
[epoch 49/50]	[batch 557/600]	[loss D: 0.821351]	[loss G: 1.821136]
[epoch 49/50]	[batch 558/600]	[loss D: 0.555070]	[loss G: 2.037449]
[epoch 49/50]	[batch 559/600]	[loss D: 0.789023]	[loss G: 2.253366]
[epoch 49/50]	[batch 560/600]	[loss D: 0.790025]	[loss G: 1.870024]
[epoch 49/50]	[batch 561/600]	[loss D: 0.879862]	[loss G: 1.977894]
[epoch 49/50]	[batch 562/600]	[loss D: 0.715225]	[loss G: 1.801509]
[epoch 49/50]	[batch 563/600]	[loss D: 0.684054]	[loss G: 2.205114]
[epoch 49/50]	[batch 564/600]	[loss D: 1.154767]	[loss G: 1.985942]
[epoch 49/50]	[batch 565/600]	[loss D: 0.870350]	[loss G: 1.809811]
[epoch 49/50]	[batch 566/600]	[loss D: 0.709039]	[loss G: 2.240806]
[epoch 49/50]	[batch 567/600]	[loss D: 0.865251]	[loss G: 1.890468]
[epoch 49/50]	[batch 568/600]	[loss D: 0.856050]	[loss G: 1.986182]
[epoch 49/50]	[batch 569/600]	[loss D: 0.634837]	[loss G: 2.016071]
[epoch 49/50]	[batch 570/600]	[loss D: 0.838546]	[loss G: 1.984227]
[epoch 49/50]	[batch 571/600]	[loss D: 0.705132]	[loss G: 1.593124]
[epoch 49/50]	[batch 572/600]	[loss D: 0.730429]	[loss G: 1.979121]
[epoch 49/50]	[batch 573/600]	[loss D: 0.704706]	[loss G: 1.396992]
[epoch 49/50]	[batch 574/600]	[loss D: 0.703343]	[loss G: 1.850761]
[epoch 49/50]	[batch 575/600]	[loss D: 0.760963]	[loss G: 1.966064]
[epoch 49/50]	[batch 576/600]	[loss D: 0.573719]	[loss G: 1.945927]
[epoch 49/50]	[batch 577/600]	[loss D: 0.587544]	[loss G: 2.121596]
[epoch 49/50]	[batch 578/600]	[loss D: 0.694512]	[loss G: 2.039779]
[epoch 49/50]	[batch 579/600]	[loss D: 0.781775]	[loss G: 2.107557]
[epoch 49/50]	[batch 580/600]	[loss D: 0.724582]	[loss G: 2.126459]

```

[epoch 49/50] [batch 581/600] [loss D: 1.101893] [loss G: 1.863599]
[epoch 49/50] [batch 582/600] [loss D: 0.785938] [loss G: 2.193326]
[epoch 49/50] [batch 583/600] [loss D: 0.890108] [loss G: 2.167457]
[epoch 49/50] [batch 584/600] [loss D: 0.666153] [loss G: 1.796163]
[epoch 49/50] [batch 585/600] [loss D: 0.668790] [loss G: 1.824356]
[epoch 49/50] [batch 586/600] [loss D: 0.621807] [loss G: 2.187707]
[epoch 49/50] [batch 587/600] [loss D: 0.918140] [loss G: 1.665772]
[epoch 49/50] [batch 588/600] [loss D: 0.777722] [loss G: 2.017228]
[epoch 49/50] [batch 589/600] [loss D: 0.756347] [loss G: 1.654738]
[epoch 49/50] [batch 590/600] [loss D: 0.790495] [loss G: 1.888319]
[epoch 49/50] [batch 591/600] [loss D: 0.828836] [loss G: 2.059380]
[epoch 49/50] [batch 592/600] [loss D: 0.632897] [loss G: 2.218168]
[epoch 49/50] [batch 593/600] [loss D: 0.619833] [loss G: 1.983645]
[epoch 49/50] [batch 594/600] [loss D: 0.571935] [loss G: 1.874388]
[epoch 49/50] [batch 595/600] [loss D: 0.803699] [loss G: 1.813748]
[epoch 49/50] [batch 596/600] [loss D: 0.890328] [loss G: 2.173757]
[epoch 49/50] [batch 597/600] [loss D: 0.725767] [loss G: 2.369292]
[epoch 49/50] [batch 598/600] [loss D: 0.767426] [loss G: 2.318417]
[epoch 49/50] [batch 599/600] [loss D: 0.911332] [loss G: 2.098369]

```

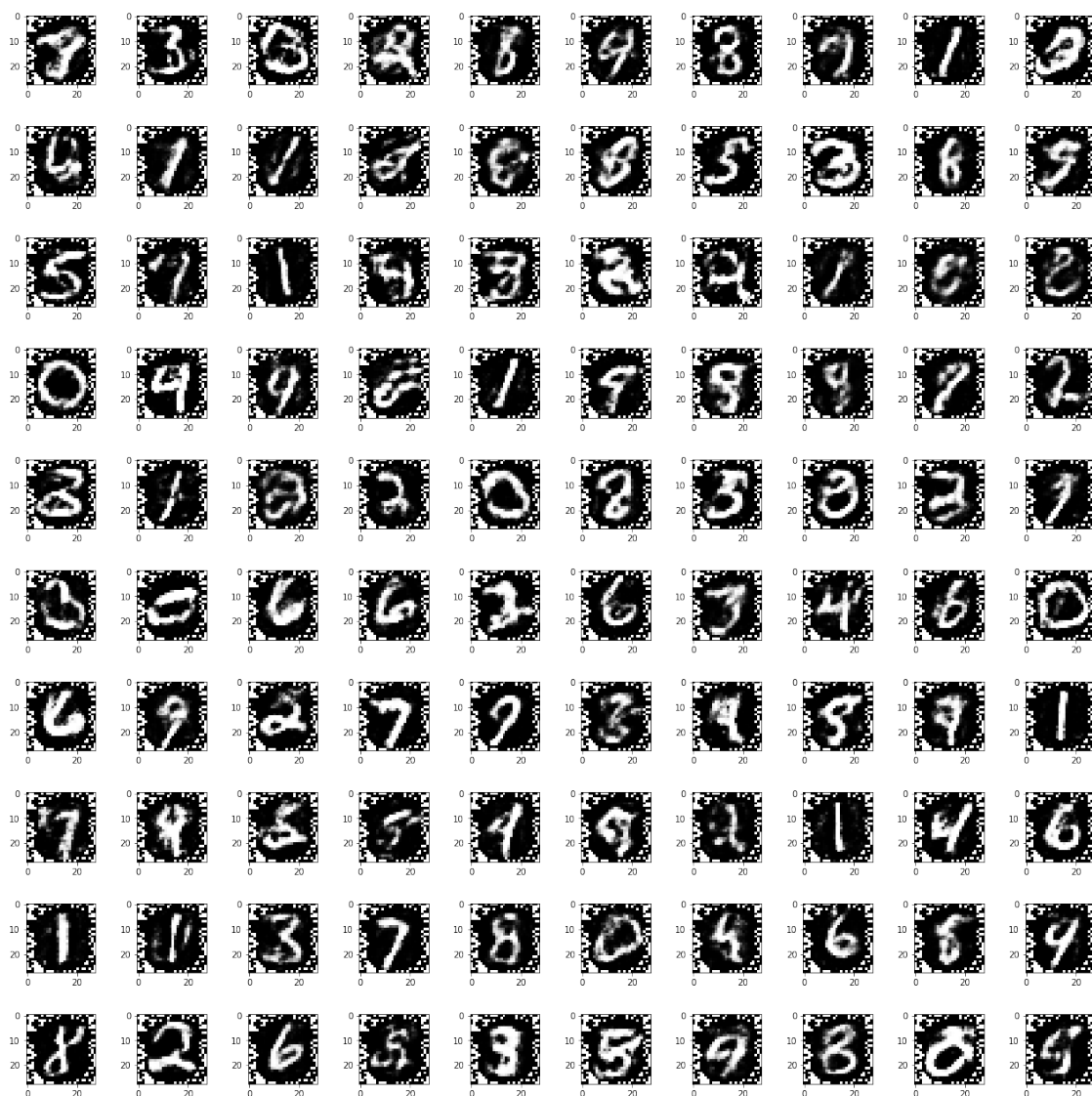
```

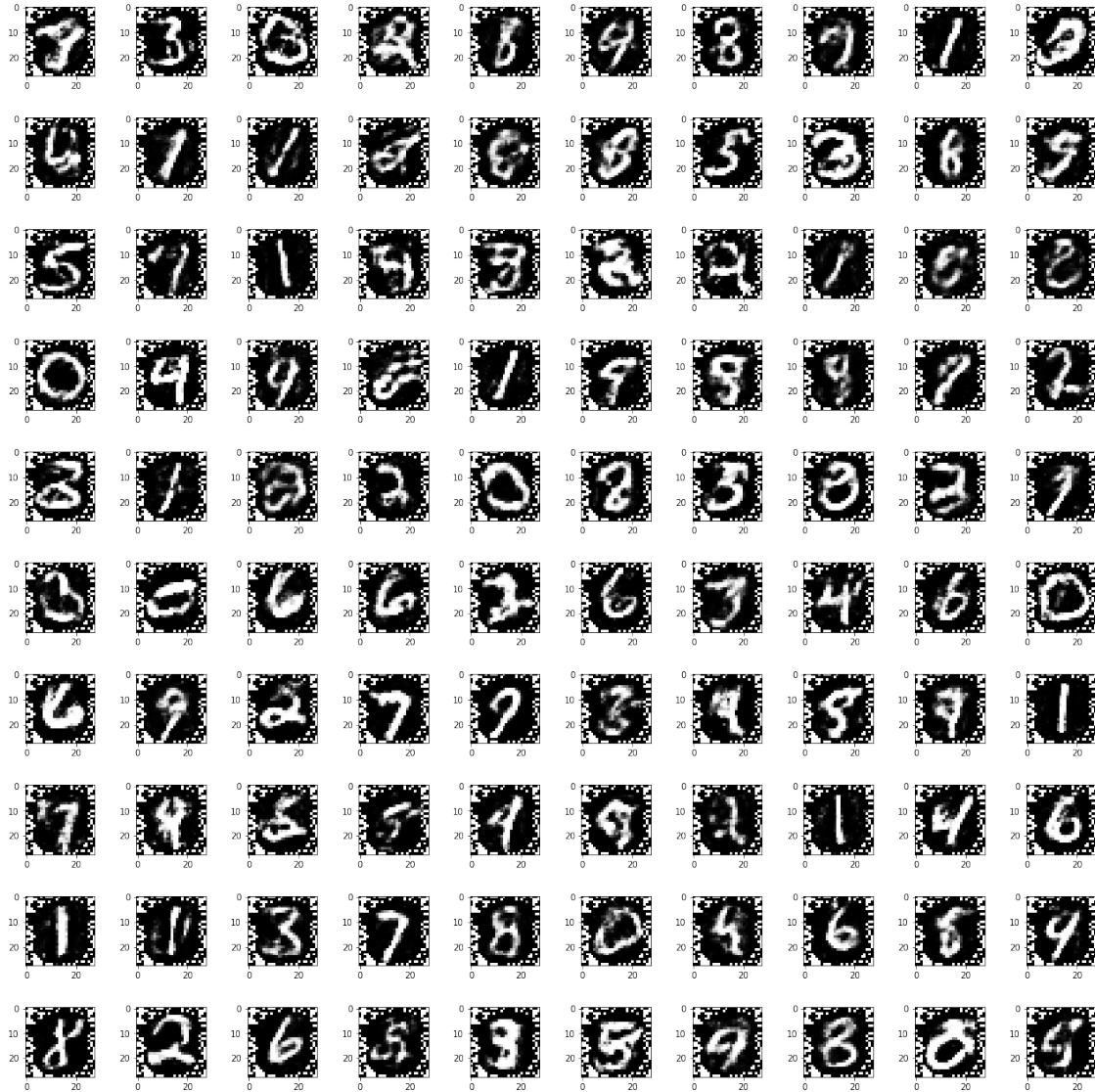
[37]: z1 = torch.randn(BATCH_SIZE, GENERATOR_INPUT_SIZE).to(device)
      gen_imgs = G(z1).detach().cpu()

      fig, axes = plt.subplots(nrows=10, ncols=10)
      fig.set_figwidth(18)
      fig.set_figheight(18)
      fig.tight_layout()
      ax = np.asarray(axes).ravel()
      for i in range(len(gen_imgs)):
          ax[i].imshow(gen_imgs[i][0], cmap='gray', interpolation='none')
      fig

```

[37]:





1.2 8.2 Bonus

For the bonus, fancy stuff we would like you to program a conditional GAN. This GAN should produce the output you want. Instead of feeding your generator with just noise, you feed it with noise and label and it should generate the number you want. To do so, you add a label part to your Generator's input and you tell your discriminator what number it should recognize by adding a label part to your Discriminator's input.

```
[0]: Image(url= "https://raw.githubusercontent.com/znxlwm/
↳pytorch-MNIST-CelebA-cGAN-cDCGAN/master/pytorch_cGAN.png", width=900)
```

```
[0]: #ToDo
```