

Face Generation

In this project, you'll define and train a DCGAN on a dataset of faces. Your goal is to get a generator network to generate *new* images of faces that look as realistic as possible!

The project will be broken down into a series of tasks from **loading in data to defining and training adversarial networks**. At the end of the notebook, you'll be able to visualize the results of your trained Generator to see how it performs; your generated samples should look like fairly realistic faces with small amounts of noise.

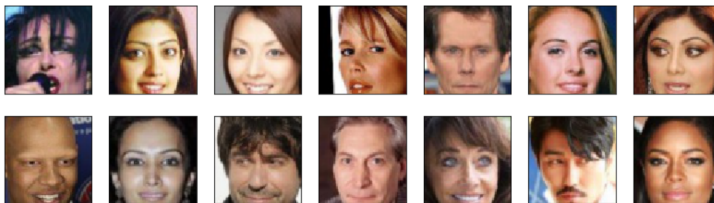
Get the Data

You'll be using the [CelebFaces Attributes Dataset \(CelebA\)](#) to train your adversarial networks.

This dataset is more complex than the number datasets (like MNIST or SVHN) you've been working with, and so, you should prepare to define deeper networks and train them for a longer time to get good results. It is suggested that you utilize a GPU for training.

Pre-processed Data

Since the project's main focus is on building the GANs, we've done *some* of the pre-processing for you. Each of the CelebA images has been cropped to remove parts of the image that don't include a face, then resized down to 64x64x3 NumPy images. Some sample data is show below.



If you are working locally, you can download this data [by clicking here](#)

This is a zip file that you'll need to extract in the home directory of this notebook for further loading and processing. After extracting the data, you should be left with a directory of data `processed_celeba_small/`

```
In [ ]:  ## can comment out after executing
         # !unzip processed_celeba_small.zip
```

```
In [ ]:  data_dir = 'processed_celeba_small/'

         """
         DON'T MODIFY ANYTHING IN THIS CELL
         """

         import pickle as pkl
         import matplotlib.pyplot as plt
```

```
import numpy as np
import problem_unittests as tests
#import helper

%matplotlib inline
```

Visualize the CelebA Data

The [CelebA](#) dataset contains over 200,000 celebrity images with annotations. Since you're going to be generating faces, you won't need the annotations, you'll only need the images. Note that these are color images with [3 color channels \(RGB\)](#) (RGB_Images) each.

Pre-process and Load the Data

Since the project's main focus is on building the GANs, we've done *some* of the pre-processing for you. Each of the CelebA images has been cropped to remove parts of the image that don't include a face, then resized down to 64x64x3 NumPy images. This *pre-processed* dataset is a smaller subset of the very large CelebA data.

There are a few other steps that you'll need to **transform** this data and create a **DataLoader**.

Exercise: Complete the following `get_dataloader` function, such that it satisfies these requirements:

- Your images should be square, Tensor images of size `image_size` x `image_size` in the x and y dimension.
- Your function should return a DataLoader that shuffles and batches these Tensor images.

ImageFolder

To create a dataset given a directory of images, it's recommended that you use PyTorch's [ImageFolder](#) wrapper, with a root directory `processed_celeba_small/` and data transformation passed in.

```
In [ ]: # necessary imports
import torch
from torchvision import datasets
from torchvision import transforms
```

```
In [ ]: def get_dataloader(batch_size=64, image_size=32, data_dir='processed_celeba_small/'):
    """
    Batch the neural network data using DataLoader
    :param batch_size: The size of each batch; the number of images in a batch
    :param img_size: The square size of the image data (x, y)
    :param data_dir: Directory where image data is located
    :return: DataLoader with batched data
    """

    # TODO: Implement function and return a dataloader
```

```

t0 = transforms.Compose([
    transforms.Resize((image_size,image_size)),
    transforms.ToTensor()
])

dataset = datasets.ImageFolder(root=data_dir,transform=t0)

return torch.utils.data.DataLoader(dataset,batch_size=batch_size,shuffle=True)

# return None

# print(*get_dataLoader())

```

Create a DataLoader

Exercise: Create a DataLoader `celeba_train_loader` with appropriate hyperparameters.

Call the above function and create a dataloader to view images.

- You can decide on any reasonable `batch_size` parameter
- Your `image_size` **must be** 32 . Resizing the data to a smaller size will make for faster training, while still creating convincing images of faces!

```

In [ ]: # Define function hyperparameters
batch_size = 64 #64
img_size = 32

"""
DON'T MODIFY ANYTHING IN THIS CELL THAT IS BELOW THIS LINE
"""

# Call your function and get a dataloader
celeba_train_loader = get_dataLoader(batch_size, img_size)

# print(*celeba_train_loader)

```

Next, you can view some images! You should see square images of somewhat-centered faces.

Note: You'll need to convert the Tensor images into a NumPy type and transpose the dimensions to correctly display an image, suggested `imshow` code is below, but it may not be perfect.

```

In [ ]: # helper display function
def imshow(img):
    npimg = img.numpy()
    plt.imshow(np.transpose(npimg, (1, 2, 0)))

"""
DON'T MODIFY ANYTHING IN THIS CELL THAT IS BELOW THIS LINE
"""

# obtain one batch of training images
dataiter = iter(celeba_train_loader)
# print(len(dataiter))

```

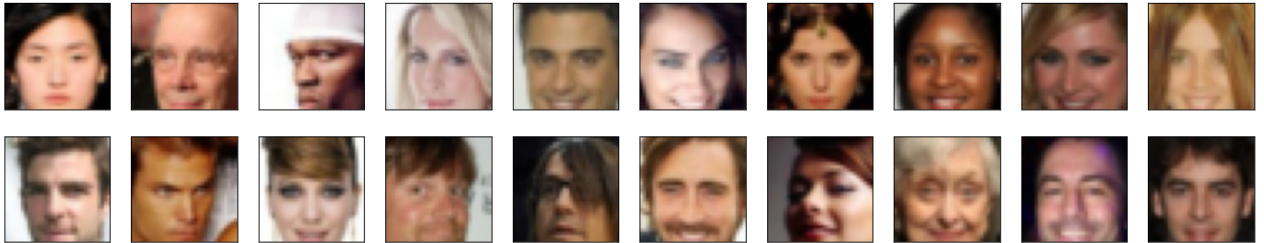
```

images, _ = dataiter.next() # _ for no labels

# plot the images in the batch, along with the corresponding labels
fig = plt.figure(figsize=(20, 4))
plot_size=20
for idx in np.arange(plot_size):
    ax = fig.add_subplot(2, plot_size/2, idx+1, xticks=[], yticks=[])
    imshow(images[idx])

```

C:\Users\JGarza\AppData\Roaming\Python\Python37\site-packages\ipykernel_launcher.py:18:
MatplotlibDeprecationWarning: Passing non-integers as three-element position specification is deprecated since 3.3 and will be removed two minor releases later.



Exercise: Pre-process your image data and scale it to a pixel range of -1 to 1

You need to do a bit of pre-processing; you know that the output of a `tanh` activated generator will contain pixel values in a range from -1 to 1, and so, we need to rescale our training images to a range of -1 to 1. (Right now, they are in a range from 0-1.)

```

In [ ]: # TODO: Complete the scale function
def scale(x, feature_range=(-1, 1)):
    ''' Scale takes in an image x and returns that image, scaled
        with a feature_range of pixel values from -1 to 1.
        This function assumes that the input x is already scaled from 0-1. '''
    # assume x is scaled to (0, 1)
    # scale to feature_range and return scaled x
    range_size = feature_range[1] - feature_range[0]

    # print(feature_range[0], feature_range[1])
    # print(range_size)

    x = (x*range_size) + feature_range[0]

    return x

```

```

In [ ]: """
DON'T MODIFY ANYTHING IN THIS CELL THAT IS BELOW THIS LINE
"""

# check scaled range
# should be close to -1 to 1
img = images[0]
scaled_img = scale(img)

# print(img.max(), img.min())

print('Min: ', scaled_img.min())
print('Max: ', scaled_img.max())

```

Min: tensor(-1.)

Max: tensor(1.)

^ close enough!

Define the Model

A GAN is comprised of two adversarial networks, a discriminator and a generator.

Discriminator

Your first task will be to define the discriminator. This is a convolutional classifier like you've built before, only without any maxpooling layers. To deal with this complex data, it's suggested you use a deep network with **normalization**. You are also allowed to create any helper functions that may be useful.

Exercise: Complete the Discriminator class

- The inputs to the discriminator are 32x32x3 tensor images
- The output should be a single value that will indicate whether a given image is real or fake

```
In [ ]: import torch.nn as nn
import torch.nn.functional as F
```

```
In [ ]: # from the lesson

def conv(in_channels, out_channels, kernel_size, stride=2, padding=1, batch_norm=True):
    """Creates a convolutional layer, with optional batch normalization.
    """
    layers = []
    conv_layer = nn.Conv2d(in_channels, out_channels,
                           kernel_size, stride, padding, bias=False)

    # append conv layer
    layers.append(conv_layer)

    if batch_norm:
        # append batchnorm layer
        layers.append(nn.BatchNorm2d(out_channels))

    # using Sequential container
    return nn.Sequential(*layers)
```

```
In [ ]: print(torch.cuda.is_available())
```

True

```
In [ ]: class Discriminator(nn.Module):

    def __init__(self, conv_dim):
```

```

"""
Initialize the Discriminator Module
:param conv_dim: The depth of the first convolutional layer
"""

super(Discriminator, self).__init__()
# complete init function

self.conv_dim = conv_dim
# print('conv_dim',conv_dim)

self.conv1 = conv(3,conv_dim,4,batch_norm=False)
self.conv2 = conv(conv_dim,conv_dim*2,4,batch_norm=True)
self.conv3 = conv(conv_dim*2,conv_dim*4,4,batch_norm=True)
self.conv4 = conv(conv_dim*4,conv_dim*8,4,batch_norm=True)

self.fc = nn.Linear(conv_dim*32,1)
self.dropout = nn.Dropout(0.2)

def forward(self, x):
    """
    Forward propagation of the neural network
    :param x: The input to the neural network
    :return: Discriminator logits; the output of the neural network
    """

    # define feedforward behavior
    # print(x.shape)
    x = F.leaky_relu(self.conv1(x),0.2)
    # print(x.shape)
    x = F.leaky_relu(self.conv2(x),0.2)
    # print(x.shape)
    x = F.leaky_relu(self.conv3(x),0.2)
    # print(x.shape)
    x = F.leaky_relu(self.conv4(x),0.2)

    # print(x.shape)

    # print(batch_size)
    # print(self.conv_dim*8*2*2)

    x = x.view(-1,self.conv_dim*32)
    # print(x.shape)

    # x = self.fc1(x)
    # x = self.fc2(x)
    x = self.dropout(x)
    x = self.fc(x)

    # x = F.sigmoid(x) # >.<

    return x

"""
DON'T MODIFY ANYTHING IN THIS CELL THAT IS BELOW THIS LINE
"""

tests.test_discriminator(Discriminator)

```

Tests Passed

Generator

The generator should upsample an input and generate a *new* image of the same size as our training data 32x32x3. This should be mostly transpose convolutional layers with normalization applied to the outputs.

Exercise: Complete the Generator class

- The inputs to the generator are vectors of some length `z_size`
- The output should be a image of shape 32x32x3

```
In [ ]: # took from lesson

# helper deconv function
def deconv(in_channels, out_channels, kernel_size, stride=2, padding=1, batch_norm=True):
    """Creates a transposed-convolutional layer, with optional batch normalization.
    """
    # create a sequence of transpose + optional batch norm layers
    layers = []
    transpose_conv_layer = nn.ConvTranspose2d(in_channels, out_channels,
                                              kernel_size, stride, padding, bias=False)

    # append transpose convolutional layer
    layers.append(transpose_conv_layer)

    if batch_norm:
        # append batchnorm layer
        layers.append(nn.BatchNorm2d(out_channels))

    return nn.Sequential(*layers)
```

```
In [ ]: class Generator(nn.Module):

    def __init__(self, z_size, conv_dim):
        """
        Initialize the Generator Module
        :param z_size: The length of the input latent vector, z
        :param conv_dim: The depth of the inputs to the *last* transpose convolutional
        """
        super(Generator, self).__init__()

        # complete init function
        self.conv_dim=conv_dim

        # self.fc = nn.Linear(z_size,conv_dim*64*2)
        # self.fc = nn.Linear(z_size,conv_dim*64*2)
        self.fc = nn.Linear(z_size,conv_dim*32)

        # self.dconv0 = deconv(conv_dim*16,conv_dim*8,4,batch_norm=True)
        self.dconv1 = deconv(conv_dim*8,conv_dim*4,4,batch_norm=True)
        self.dconv2 = deconv(conv_dim*4,conv_dim*2,4,batch_norm=True)
        self.dconv3 = deconv(conv_dim*2,conv_dim,4,batch_norm=True)
        self.dconv4 = deconv(conv_dim,3,4,batch_norm=False)

        # self.dconv1 = deconv(conv_dim*64*2,conv_dim*32,4,batch_norm=True)
        # self.dconv1 = deconv(1280, 320, 4, 4,conv_dim*32,4,batch_norm=True)
        # self.dconv2 = deconv(conv_dim*32,conv_dim*32,4,batch_norm=True)
```

```

# self.dconv3 = deconv(conv_dim*32,3,4,batch_norm=True)
# self.dconv4 = deconv(conv_dim*16,3,4,batch_norm=False)
# self.dconv4 = deconv(conv_dim*16,32,4,batch_norm=True)

def forward(self, x):
    """
    Forward propagation of the neural network
    :param x: The input to the neural network
    :return: A 32x32x3 Tensor image as output
    """

    # define feedforward behavior

    # print(x.shape)
    # x = F.relu(self.fc(x))
    x = self.fc(x)

    # print(x.shape)

    # x = x.view(-1,self.conv_dim*16,2,2)
    x = x.view(-1,self.conv_dim*8,2,2)
    # x = x.view(-1,self.conv_dim*32)
    # x = x.view(-1,1280)

    # print(x.shape)
    # x = F.relu(self.dconv0(x))
    # print(x.shape)
    x = F.relu(self.dconv1(x))
    # print(x.shape)
    x = F.relu(self.dconv2(x))
    # print(x.shape)
    x = F.relu(self.dconv3(x))
    # print(x.shape)
    # x = F.relu(self.dconv4(x))

    x = self.dconv4(x)
    # print(x.shape)

    x = torch.tanh(x)
    # print(x.shape)

    return x

"""
DON'T MODIFY ANYTHING IN THIS CELL THAT IS BELOW THIS LINE
"""
tests.test_generator(Generator)

```

Tests Passed

Initialize the weights of your networks

To help your models converge, you should initialize the weights of the convolutional and linear layers in your model. From reading the [original DCGAN paper](#), they say:

All weights were initialized from a zero-centered Normal distribution with standard deviation 0.02.

So, your next task will be to define a weight initialization function that does just this!

You can refer back to the lesson on weight initialization or even consult existing model code, such as that from [the networks.py file in CycleGAN Github repository](#) to help you complete this function.

Exercise: Complete the weight initialization function

- This should initialize only **convolutional** and **linear** layers
- Initialize the weights to a normal distribution, centered around 0, with a standard deviation of 0.02.
- The bias terms, if they exist, may be left alone or set to 0.

```
In [ ]: def weights_init_normal(m):
        """
        Applies initial weights to certain layers in a model .
        The weights are taken from a normal distribution
        with mean = 0, std dev = 0.02.
        :param m: A module or layer in a network
        """
        # classname will be something like:
        # `Conv`, `BatchNorm2d`, `Linear`, etc.

        mean = 0.0
        std = 0.02

        classname = m.__class__.__name__

        # print(classname)
        if classname.find("Linear") != -1:
            torch.nn.init.normal_(m.weight.data, mean, std)
        if classname.find("Conv") != -1:
            torch.nn.init.normal_(m.weight.data, mean, std)
        if classname.find("BatchNorm") != -1:
            torch.nn.init.normal_(m.weight.data, 1.0, std)
            torch.nn.init.constant_(m.bias.data, mean)

        # TODO: Apply initial weights to convolutional and linear layers
```

Build complete network

Define your models' hyperparameters and instantiate the discriminator and generator from the classes defined above. Make sure you've passed in the correct input arguments.

```
In [ ]: """
        DON'T MODIFY ANYTHING IN THIS CELL THAT IS BELOW THIS LINE
        """

        def build_network(d_conv_dim, g_conv_dim, z_size):
            # define discriminator and generator
            D = Discriminator(d_conv_dim)
            G = Generator(z_size=z_size, conv_dim=g_conv_dim)
```

```

# initialize model weights
D.apply(weights_init_normal)
G.apply(weights_init_normal)

print(D)
print()
print(G)

return D, G

```

Exercise: Define model hyperparameters

In []:

```

# Define model hyperparams
d_conv_dim = 64
g_conv_dim = 64
z_size = 100

"""
DON'T MODIFY ANYTHING IN THIS CELL THAT IS BELOW THIS LINE
"""

D, G = build_network(d_conv_dim, g_conv_dim, z_size)

```

```

Discriminator(
  (conv1): Sequential(
    (0): Conv2d(3, 64, kernel_size=(4, 4), stride=(2, 2), padding=(1, 1), bias=False)
  )
  (conv2): Sequential(
    (0): Conv2d(64, 128, kernel_size=(4, 4), stride=(2, 2), padding=(1, 1), bias=False)
    (1): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
  )
  (conv3): Sequential(
    (0): Conv2d(128, 256, kernel_size=(4, 4), stride=(2, 2), padding=(1, 1), bias=False)
    (1): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
  )
  (conv4): Sequential(
    (0): Conv2d(256, 512, kernel_size=(4, 4), stride=(2, 2), padding=(1, 1), bias=False)
    (1): BatchNorm2d(512, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
  )
  (fc): Linear(in_features=2048, out_features=1, bias=True)
  (dropout): Dropout(p=0.2, inplace=False)
)

Generator(
  (fc): Linear(in_features=100, out_features=2048, bias=True)
  (dconv1): Sequential(
    (0): ConvTranspose2d(512, 256, kernel_size=(4, 4), stride=(2, 2), padding=(1, 1), bias=False)
    (1): BatchNorm2d(256, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
  )
  (dconv2): Sequential(
    (0): ConvTranspose2d(256, 128, kernel_size=(4, 4), stride=(2, 2), padding=(1, 1), bias=False)
    (1): BatchNorm2d(128, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
  )
)

```

```
(dconv3): Sequential(
  (0): ConvTranspose2d(128, 64, kernel_size=(4, 4), stride=(2, 2), padding=(1, 1), bias=False)
  (1): BatchNorm2d(64, eps=1e-05, momentum=0.1, affine=True, track_running_stats=True)
)
(dconv4): Sequential(
  (0): ConvTranspose2d(64, 3, kernel_size=(4, 4), stride=(2, 2), padding=(1, 1), bias=False)
)
)
```

Training on GPU

Check if you can train on GPU. Here, we'll set this as a boolean variable `train_on_gpu`. Later, you'll be responsible for making sure that

- Models,
- Model inputs, and
- Loss function arguments

Are moved to GPU, where appropriate.

In []:

```
"""
DON'T MODIFY ANYTHING IN THIS CELL
"""

import torch

# Check for a GPU
train_on_gpu = torch.cuda.is_available()
if not train_on_gpu:
    print('No GPU found. Please use a GPU to train your neural network.')
else:
    print('Training on GPU!')
```

Training on GPU!

Discriminator and Generator Losses

Now we need to calculate the losses for both types of adversarial networks.

Discriminator Losses

- For the discriminator, the total loss is the sum of the losses for real and fake images, $d_loss = d_real_loss + d_fake_loss$.
- Remember that we want the discriminator to output 1 for real images and 0 for fake images, so we need to set up the losses to reflect that.

Generator Loss

The generator loss will look similar only with flipped labels. The generator's goal is to get the discriminator to *think* its generated images are *real*.

Exercise: Complete real and fake loss functions

You may choose to use either cross entropy or a least squares error loss to complete the following `real_loss` and `fake_loss` functions.

```
In [ ]: def real_loss(D_out, smooth=False):
    '''Calculates how close discriminator outputs are to being real.
        param, D_out: discriminator logits
        return: real loss'''
    batch_size = D_out.size(0)

    if smooth:
        labels = torch.ones(batch_size)*0.9
    else:
        labels = torch.ones(batch_size)

    if train_on_gpu:
        labels = labels.cuda()

    criterion = nn.BCEWithLogitsLoss()
    loss = criterion(D_out.squeeze(), labels)
    return loss

def fake_loss(D_out):
    '''Calculates how close discriminator outputs are to being fake.
        param, D_out: discriminator logits
        return: fake loss'''
    batch_size = D_out.size(0)
    labels = torch.zeros(batch_size)

    if train_on_gpu:
        labels = labels.cuda()

    criterion = nn.BCEWithLogitsLoss()
    loss = criterion(D_out.squeeze(), labels)

    return loss
```

Optimizers

Exercise: Define optimizers for your Discriminator (D) and Generator (G)

Define optimizers for your models with appropriate hyperparameters.

```
In [ ]: import torch.optim as optim

learn_rate = 0.0005
betas = (0.3,0.999)

# Create optimizers for the discriminator D and generator G
d_optimizer = optim.Adam(D.parameters(),lr=learn_rate,betas=betas)
g_optimizer = optim.Adam(G.parameters(),lr=learn_rate,betas=betas)
```

Training

Training will involve alternating between training the discriminator and the generator. You'll use your functions `real_loss` and `fake_loss` to help you calculate the discriminator losses.

- You should train the discriminator by alternating on real and fake images
- Then the generator, which tries to trick the discriminator and should have an opposing loss function

Saving Samples

You've been given some code to print out some loss statistics and save some generated "fake" samples.

Exercise: Complete the training function

Keep in mind that, if you've moved your models to GPU, you'll also have to move any model inputs to GPU.

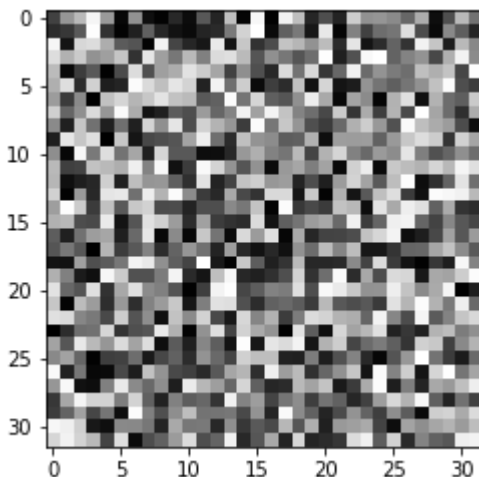
```
In [ ]: # y = batch_size
# x = z_size
def noise_image(y,x, render=False):
    img = np.random.uniform(-1,1,size=(y,x))
    img = torch.from_numpy(img).float()

    if render:
        plt.imshow(img.numpy(), cmap='gray')

    return img

noise_image(32,32,True)
```

```
Out[ ]: tensor([[ -0.4864,  0.1729,  0.4509, ..., -0.3829,  0.4499, -0.1046],
        [ -0.6460, -0.5703, -0.2994, ...,  0.0704, -0.2615, -0.7033],
        [  0.9232, -0.8419,  0.6795, ..., -0.7741,  0.4513,  0.0552],
        ...,
        [ -0.5262, -0.2217,  0.2609, ...,  0.6620,  0.3340,  0.7137],
        [  0.9296,  0.8720,  0.6226, ...,  0.4008,  0.2151,  0.4776],
        [  0.6746,  0.8931,  0.6538, ..., -0.3143,  0.8671,  0.8961]])
```



In []:

```
def train(D, G, n_epochs, print_every=50):
    '''Trains adversarial networks for some number of epochs
    param, D: the discriminator network
    param, G: the generator network
    param, n_epochs: number of epochs to train for
    param, print_every: when to print and record the models' losses
    return: D and G losses'''

    # move models to GPU
    if train_on_gpu:
        D.cuda()
        G.cuda()

    # keep track of loss and generated, "fake" samples
    samples = []
    losses = []

    # Get some fixed data for sampling. These are images that are held
    # constant throughout training, and allow us to inspect the model's performance
    sample_size=16
    fixed_z = np.random.uniform(-1, 1, size=(sample_size, z_size))
    fixed_z = torch.from_numpy(fixed_z).float()

    # # move z to GPU if available
    if train_on_gpu:
        fixed_z = fixed_z.cuda()

    # epoch training loop
    for epoch in range(n_epochs):

        # batch training loop
        for batch_i, (real_images, _) in enumerate(celeba_train_loader):

            batch_size = real_images.size(0)
            real_images = scale(real_images)

            # zero gradding
            d_optimizer.zero_grad()
            g_optimizer.zero_grad()

            # =====
            #          YOUR CODE HERE: TRAIN THE NETWORKS
            # =====

            #move to gpu
            if train_on_gpu:
                real_images = real_images.cuda()

            # 1. Train the discriminator on real and fake images

            # out_ri = D(real_images)
            loss_ri = real_loss(D(real_images),smooth=False)

            z = noise_image(batch_size,z_size)
            if train_on_gpu:
                z = z.cuda()

            fake_image = G(z)
            # out_fi = D(fake_image)
            loss_fi = fake_loss(D(fake_image))
```

```

d_loss = loss_ri + loss_fi

d_loss.backward()
d_optimizer.step()

# 2. Train the generator with an adversarial loss
z = noise_image(batch_size, z_size)
if train_on_gpu:
    z = z.cuda()

fake_images = G(z)
# out_fi = D(fake_images)
g_loss = real_loss(D(fake_images), smooth=True)
g_loss.backward()
g_optimizer.step()

if train_on_gpu:
    torch.cuda.empty_cache()

# =====
#                      END OF YOUR CODE
# =====

# Print some loss stats
if batch_i % print_every == 0:
    # append discriminator loss and generator loss
    losses.append((d_loss.item(), g_loss.item()))
    # print discriminator and generator loss
    print('Epoch [{:5d}/{:5d}] | d_loss: {:.4f} | g_loss: {:.4f}'.format(
        epoch+1, n_epochs, d_loss.item(), g_loss.item()))

## AFTER EACH EPOCH##
# this code assumes your generator is named G, feel free to change the name
# generate and save sample, fake images
G.eval() # for generating samples
with torch.no_grad():
    samples_z = G(fixed_z)
    samples_z = samples_z.detach().cpu()
    samples.append(samples_z)
G.train() # back to training mode

# Save training generator samples
with open('train_samples.pkl', 'wb') as f:
    pickle.dump(samples, f)

# finally return losses
return losses

```

Set your number of training epochs and train your GAN!

```

In [ ]: # set number of epochs
n_epochs = 250

"""
DON'T MODIFY ANYTHING IN THIS CELL
"""

# call training function
losses = train(D, G, n_epochs=n_epochs)

```

| | | | | |
|---------|----|------|----------------|----------------|
| Epoch [| 1/ | 250] | d_loss: 1.4406 | g_loss: 4.4779 |
| Epoch [| 1/ | 250] | d_loss: 0.3479 | g_loss: 4.5055 |
| Epoch [| 1/ | 250] | d_loss: 0.7663 | g_loss: 2.3329 |
| Epoch [| 1/ | 250] | d_loss: 1.1998 | g_loss: 2.6846 |
| Epoch [| 1/ | 250] | d_loss: 1.0775 | g_loss: 0.7709 |
| Epoch [| 1/ | 250] | d_loss: 1.1813 | g_loss: 2.1448 |
| Epoch [| 1/ | 250] | d_loss: 1.1991 | g_loss: 4.0800 |
| Epoch [| 1/ | 250] | d_loss: 0.8334 | g_loss: 2.1560 |
| Epoch [| 1/ | 250] | d_loss: 1.5252 | g_loss: 3.1744 |
| Epoch [| 1/ | 250] | d_loss: 0.7860 | g_loss: 1.6747 |
| Epoch [| 1/ | 250] | d_loss: 1.0747 | g_loss: 2.2535 |
| Epoch [| 1/ | 250] | d_loss: 0.8730 | g_loss: 1.4115 |
| Epoch [| 1/ | 250] | d_loss: 0.8914 | g_loss: 1.1636 |
| Epoch [| 1/ | 250] | d_loss: 1.0966 | g_loss: 0.9129 |
| Epoch [| 1/ | 250] | d_loss: 0.6181 | g_loss: 1.9461 |
| Epoch [| 1/ | 250] | d_loss: 0.7404 | g_loss: 1.7450 |
| Epoch [| 1/ | 250] | d_loss: 0.9863 | g_loss: 2.4212 |
| Epoch [| 1/ | 250] | d_loss: 0.7322 | g_loss: 1.5123 |
| Epoch [| 1/ | 250] | d_loss: 0.7936 | g_loss: 1.7413 |
| Epoch [| 1/ | 250] | d_loss: 0.5858 | g_loss: 1.5992 |
| Epoch [| 1/ | 250] | d_loss: 0.9626 | g_loss: 1.3552 |
| Epoch [| 1/ | 250] | d_loss: 0.8517 | g_loss: 2.1570 |
| Epoch [| 1/ | 250] | d_loss: 0.8271 | g_loss: 2.6983 |
| Epoch [| 1/ | 250] | d_loss: 0.7787 | g_loss: 2.9155 |
| Epoch [| 1/ | 250] | d_loss: 0.7806 | g_loss: 1.8635 |
| Epoch [| 1/ | 250] | d_loss: 0.7095 | g_loss: 1.2319 |
| Epoch [| 1/ | 250] | d_loss: 0.5452 | g_loss: 1.8532 |
| Epoch [| 1/ | 250] | d_loss: 0.7268 | g_loss: 2.4069 |
| Epoch [| 1/ | 250] | d_loss: 1.0932 | g_loss: 3.3347 |
| Epoch [| 2/ | 250] | d_loss: 0.8210 | g_loss: 2.3734 |
| Epoch [| 2/ | 250] | d_loss: 0.7222 | g_loss: 2.0053 |
| Epoch [| 2/ | 250] | d_loss: 0.8215 | g_loss: 2.7227 |
| Epoch [| 2/ | 250] | d_loss: 0.9790 | g_loss: 1.1136 |
| Epoch [| 2/ | 250] | d_loss: 1.4144 | g_loss: 3.5994 |
| Epoch [| 2/ | 250] | d_loss: 0.7194 | g_loss: 2.1353 |
| Epoch [| 2/ | 250] | d_loss: 0.8586 | g_loss: 2.7452 |
| Epoch [| 2/ | 250] | d_loss: 0.5125 | g_loss: 1.5429 |
| Epoch [| 2/ | 250] | d_loss: 0.7326 | g_loss: 1.9858 |
| Epoch [| 2/ | 250] | d_loss: 0.5239 | g_loss: 1.5879 |
| Epoch [| 2/ | 250] | d_loss: 0.7585 | g_loss: 3.0183 |
| Epoch [| 2/ | 250] | d_loss: 0.6112 | g_loss: 2.0523 |
| Epoch [| 2/ | 250] | d_loss: 1.0085 | g_loss: 3.1805 |
| Epoch [| 2/ | 250] | d_loss: 1.0724 | g_loss: 3.1594 |
| Epoch [| 2/ | 250] | d_loss: 0.7638 | g_loss: 2.9896 |
| Epoch [| 2/ | 250] | d_loss: 0.8705 | g_loss: 2.6251 |
| Epoch [| 2/ | 250] | d_loss: 1.5088 | g_loss: 1.0631 |
| Epoch [| 2/ | 250] | d_loss: 0.4951 | g_loss: 2.5027 |
| Epoch [| 2/ | 250] | d_loss: 0.7698 | g_loss: 1.4527 |
| Epoch [| 2/ | 250] | d_loss: 0.6446 | g_loss: 2.2030 |
| Epoch [| 2/ | 250] | d_loss: 1.1722 | g_loss: 4.2636 |
| Epoch [| 2/ | 250] | d_loss: 0.7977 | g_loss: 2.3549 |
| Epoch [| 2/ | 250] | d_loss: 0.5157 | g_loss: 2.2414 |
| Epoch [| 2/ | 250] | d_loss: 0.6109 | g_loss: 2.3289 |
| Epoch [| 2/ | 250] | d_loss: 0.8564 | g_loss: 2.2229 |
| Epoch [| 2/ | 250] | d_loss: 0.6317 | g_loss: 2.1782 |
| Epoch [| 2/ | 250] | d_loss: 0.5084 | g_loss: 2.1805 |
| Epoch [| 2/ | 250] | d_loss: 0.6101 | g_loss: 2.1398 |
| Epoch [| 2/ | 250] | d_loss: 0.7601 | g_loss: 1.1664 |
| Epoch [| 3/ | 250] | d_loss: 0.7857 | g_loss: 2.1567 |
| Epoch [| 3/ | 250] | d_loss: 0.7006 | g_loss: 3.0882 |
| Epoch [| 3/ | 250] | d_loss: 1.1619 | g_loss: 1.3023 |

| | | | | | | |
|---------|----|------|--|----------------|--|----------------|
| Epoch [| 3/ | 250] | | d_loss: 0.4455 | | g_loss: 3.0405 |
| Epoch [| 3/ | 250] | | d_loss: 0.4811 | | g_loss: 2.3765 |
| Epoch [| 3/ | 250] | | d_loss: 0.4791 | | g_loss: 3.6071 |
| Epoch [| 3/ | 250] | | d_loss: 0.5450 | | g_loss: 1.9502 |
| Epoch [| 3/ | 250] | | d_loss: 0.8597 | | g_loss: 1.8074 |
| Epoch [| 3/ | 250] | | d_loss: 0.7071 | | g_loss: 3.1373 |
| Epoch [| 3/ | 250] | | d_loss: 1.0665 | | g_loss: 1.2925 |
| Epoch [| 3/ | 250] | | d_loss: 0.5083 | | g_loss: 2.3643 |
| Epoch [| 3/ | 250] | | d_loss: 0.9601 | | g_loss: 3.9849 |
| Epoch [| 3/ | 250] | | d_loss: 0.8466 | | g_loss: 1.9843 |
| Epoch [| 3/ | 250] | | d_loss: 0.9794 | | g_loss: 1.2688 |
| Epoch [| 3/ | 250] | | d_loss: 1.0331 | | g_loss: 1.3260 |
| Epoch [| 3/ | 250] | | d_loss: 0.6676 | | g_loss: 1.5408 |
| Epoch [| 3/ | 250] | | d_loss: 0.5292 | | g_loss: 1.6754 |
| Epoch [| 3/ | 250] | | d_loss: 0.6968 | | g_loss: 1.7986 |
| Epoch [| 3/ | 250] | | d_loss: 0.7208 | | g_loss: 2.1755 |
| Epoch [| 3/ | 250] | | d_loss: 0.7864 | | g_loss: 3.3041 |
| Epoch [| 3/ | 250] | | d_loss: 0.6780 | | g_loss: 2.3050 |
| Epoch [| 3/ | 250] | | d_loss: 0.5586 | | g_loss: 1.7199 |
| Epoch [| 3/ | 250] | | d_loss: 0.5626 | | g_loss: 1.9963 |
| Epoch [| 3/ | 250] | | d_loss: 0.6681 | | g_loss: 1.9338 |
| Epoch [| 3/ | 250] | | d_loss: 0.6554 | | g_loss: 1.8647 |
| Epoch [| 3/ | 250] | | d_loss: 0.7637 | | g_loss: 2.6550 |
| Epoch [| 3/ | 250] | | d_loss: 1.2224 | | g_loss: 0.8477 |
| Epoch [| 3/ | 250] | | d_loss: 1.0081 | | g_loss: 3.7185 |
| Epoch [| 3/ | 250] | | d_loss: 0.7679 | | g_loss: 3.7010 |
| Epoch [| 4/ | 250] | | d_loss: 1.3082 | | g_loss: 5.0653 |
| Epoch [| 4/ | 250] | | d_loss: 0.5189 | | g_loss: 2.3383 |
| Epoch [| 4/ | 250] | | d_loss: 0.5920 | | g_loss: 1.6789 |
| Epoch [| 4/ | 250] | | d_loss: 0.5336 | | g_loss: 2.0018 |
| Epoch [| 4/ | 250] | | d_loss: 0.5833 | | g_loss: 2.0341 |
| Epoch [| 4/ | 250] | | d_loss: 0.5446 | | g_loss: 1.8022 |
| Epoch [| 4/ | 250] | | d_loss: 1.2258 | | g_loss: 4.2068 |
| Epoch [| 4/ | 250] | | d_loss: 0.7299 | | g_loss: 1.8888 |
| Epoch [| 4/ | 250] | | d_loss: 0.7065 | | g_loss: 1.4018 |
| Epoch [| 4/ | 250] | | d_loss: 0.4461 | | g_loss: 1.7079 |
| Epoch [| 4/ | 250] | | d_loss: 0.9136 | | g_loss: 3.4944 |
| Epoch [| 4/ | 250] | | d_loss: 0.5898 | | g_loss: 2.9733 |
| Epoch [| 4/ | 250] | | d_loss: 0.6993 | | g_loss: 2.0159 |
| Epoch [| 4/ | 250] | | d_loss: 0.9043 | | g_loss: 3.2248 |
| Epoch [| 4/ | 250] | | d_loss: 1.0655 | | g_loss: 0.8283 |
| Epoch [| 4/ | 250] | | d_loss: 1.3475 | | g_loss: 4.4731 |
| Epoch [| 4/ | 250] | | d_loss: 0.3111 | | g_loss: 3.0882 |
| Epoch [| 4/ | 250] | | d_loss: 0.5141 | | g_loss: 1.6909 |
| Epoch [| 4/ | 250] | | d_loss: 0.5295 | | g_loss: 2.7351 |
| Epoch [| 4/ | 250] | | d_loss: 0.6297 | | g_loss: 2.3073 |
| Epoch [| 4/ | 250] | | d_loss: 0.4675 | | g_loss: 3.4093 |
| Epoch [| 4/ | 250] | | d_loss: 0.9843 | | g_loss: 0.8198 |
| Epoch [| 4/ | 250] | | d_loss: 1.0853 | | g_loss: 3.9178 |
| Epoch [| 4/ | 250] | | d_loss: 0.3392 | | g_loss: 1.9619 |
| Epoch [| 4/ | 250] | | d_loss: 0.5925 | | g_loss: 3.0234 |
| Epoch [| 4/ | 250] | | d_loss: 0.4486 | | g_loss: 3.0785 |
| Epoch [| 4/ | 250] | | d_loss: 1.0044 | | g_loss: 3.0002 |
| Epoch [| 4/ | 250] | | d_loss: 0.5429 | | g_loss: 3.3556 |
| Epoch [| 4/ | 250] | | d_loss: 0.4937 | | g_loss: 2.2884 |
| Epoch [| 5/ | 250] | | d_loss: 0.7356 | | g_loss: 2.0237 |
| Epoch [| 5/ | 250] | | d_loss: 0.5380 | | g_loss: 2.4043 |
| Epoch [| 5/ | 250] | | d_loss: 0.5537 | | g_loss: 3.1417 |
| Epoch [| 5/ | 250] | | d_loss: 0.6455 | | g_loss: 3.1481 |
| Epoch [| 5/ | 250] | | d_loss: 0.8500 | | g_loss: 0.9629 |
| Epoch [| 5/ | 250] | | d_loss: 0.6020 | | g_loss: 1.8444 |

| | | | | |
|---------|----|------|----------------|----------------|
| Epoch [| 5/ | 250] | d_loss: 0.7040 | g_loss: 3.3029 |
| Epoch [| 5/ | 250] | d_loss: 1.2563 | g_loss: 5.6431 |
| Epoch [| 5/ | 250] | d_loss: 0.5029 | g_loss: 2.4296 |
| Epoch [| 5/ | 250] | d_loss: 0.6901 | g_loss: 4.2195 |
| Epoch [| 5/ | 250] | d_loss: 1.1255 | g_loss: 1.8380 |
| Epoch [| 5/ | 250] | d_loss: 0.6071 | g_loss: 3.1322 |
| Epoch [| 5/ | 250] | d_loss: 0.8337 | g_loss: 1.3289 |
| Epoch [| 5/ | 250] | d_loss: 1.1648 | g_loss: 4.5488 |
| Epoch [| 5/ | 250] | d_loss: 1.0992 | g_loss: 1.6431 |
| Epoch [| 5/ | 250] | d_loss: 1.6027 | g_loss: 5.4674 |
| Epoch [| 5/ | 250] | d_loss: 0.4241 | g_loss: 3.1312 |
| Epoch [| 5/ | 250] | d_loss: 0.9105 | g_loss: 1.3621 |
| Epoch [| 5/ | 250] | d_loss: 1.0286 | g_loss: 5.2397 |
| Epoch [| 5/ | 250] | d_loss: 0.5938 | g_loss: 2.4269 |
| Epoch [| 5/ | 250] | d_loss: 0.6844 | g_loss: 2.8895 |
| Epoch [| 5/ | 250] | d_loss: 0.8924 | g_loss: 3.7440 |
| Epoch [| 5/ | 250] | d_loss: 0.6265 | g_loss: 2.6144 |
| Epoch [| 5/ | 250] | d_loss: 0.5278 | g_loss: 1.5407 |
| Epoch [| 5/ | 250] | d_loss: 1.7919 | g_loss: 0.6744 |
| Epoch [| 5/ | 250] | d_loss: 1.4252 | g_loss: 1.9082 |
| Epoch [| 5/ | 250] | d_loss: 0.7841 | g_loss: 4.1289 |
| Epoch [| 5/ | 250] | d_loss: 0.4499 | g_loss: 2.7321 |
| Epoch [| 5/ | 250] | d_loss: 0.4312 | g_loss: 2.6297 |
| Epoch [| 6/ | 250] | d_loss: 0.3896 | g_loss: 2.9972 |
| Epoch [| 6/ | 250] | d_loss: 0.6865 | g_loss: 4.3536 |
| Epoch [| 6/ | 250] | d_loss: 0.4947 | g_loss: 2.1002 |
| Epoch [| 6/ | 250] | d_loss: 0.5917 | g_loss: 2.2407 |
| Epoch [| 6/ | 250] | d_loss: 0.4175 | g_loss: 2.2403 |
| Epoch [| 6/ | 250] | d_loss: 1.1107 | g_loss: 1.9608 |
| Epoch [| 6/ | 250] | d_loss: 0.4090 | g_loss: 3.0164 |
| Epoch [| 6/ | 250] | d_loss: 0.6972 | g_loss: 3.9612 |
| Epoch [| 6/ | 250] | d_loss: 0.6615 | g_loss: 2.8864 |
| Epoch [| 6/ | 250] | d_loss: 0.5340 | g_loss: 2.6340 |
| Epoch [| 6/ | 250] | d_loss: 0.9004 | g_loss: 4.6222 |
| Epoch [| 6/ | 250] | d_loss: 0.2820 | g_loss: 3.2727 |
| Epoch [| 6/ | 250] | d_loss: 0.6008 | g_loss: 3.0793 |
| Epoch [| 6/ | 250] | d_loss: 0.5054 | g_loss: 3.1682 |
| Epoch [| 6/ | 250] | d_loss: 0.8187 | g_loss: 4.0874 |
| Epoch [| 6/ | 250] | d_loss: 0.4802 | g_loss: 2.4515 |
| Epoch [| 6/ | 250] | d_loss: 0.5748 | g_loss: 2.0020 |
| Epoch [| 6/ | 250] | d_loss: 0.3241 | g_loss: 3.0729 |
| Epoch [| 6/ | 250] | d_loss: 0.8116 | g_loss: 2.6162 |
| Epoch [| 6/ | 250] | d_loss: 0.5167 | g_loss: 2.3674 |
| Epoch [| 6/ | 250] | d_loss: 0.7337 | g_loss: 2.7195 |
| Epoch [| 6/ | 250] | d_loss: 0.3430 | g_loss: 3.4598 |
| Epoch [| 6/ | 250] | d_loss: 0.3526 | g_loss: 2.5981 |
| Epoch [| 6/ | 250] | d_loss: 1.0573 | g_loss: 4.1704 |
| Epoch [| 6/ | 250] | d_loss: 1.1270 | g_loss: 2.1135 |
| Epoch [| 6/ | 250] | d_loss: 0.5298 | g_loss: 3.6640 |
| Epoch [| 6/ | 250] | d_loss: 0.3781 | g_loss: 3.0854 |
| Epoch [| 6/ | 250] | d_loss: 0.4477 | g_loss: 1.9308 |
| Epoch [| 6/ | 250] | d_loss: 1.4447 | g_loss: 5.8179 |
| Epoch [| 7/ | 250] | d_loss: 0.6882 | g_loss: 2.7835 |
| Epoch [| 7/ | 250] | d_loss: 0.5432 | g_loss: 3.5832 |
| Epoch [| 7/ | 250] | d_loss: 0.7584 | g_loss: 3.7164 |
| Epoch [| 7/ | 250] | d_loss: 0.7952 | g_loss: 3.9247 |
| Epoch [| 7/ | 250] | d_loss: 0.2896 | g_loss: 3.1685 |
| Epoch [| 7/ | 250] | d_loss: 1.2883 | g_loss: 1.9171 |
| Epoch [| 7/ | 250] | d_loss: 0.5491 | g_loss: 4.3807 |
| Epoch [| 7/ | 250] | d_loss: 0.7913 | g_loss: 2.9222 |
| Epoch [| 7/ | 250] | d_loss: 0.4740 | g_loss: 1.5964 |

| | | | | | | |
|---------|----|------|--|----------------|--|----------------|
| Epoch [| 7/ | 250] | | d_loss: 0.7537 | | g_loss: 2.4629 |
| Epoch [| 7/ | 250] | | d_loss: 0.6957 | | g_loss: 4.1183 |
| Epoch [| 7/ | 250] | | d_loss: 0.8589 | | g_loss: 3.2986 |
| Epoch [| 7/ | 250] | | d_loss: 0.9958 | | g_loss: 4.5336 |
| Epoch [| 7/ | 250] | | d_loss: 0.5154 | | g_loss: 1.9979 |
| Epoch [| 7/ | 250] | | d_loss: 0.3665 | | g_loss: 2.4442 |
| Epoch [| 7/ | 250] | | d_loss: 0.3395 | | g_loss: 2.7752 |
| Epoch [| 7/ | 250] | | d_loss: 0.4864 | | g_loss: 2.6794 |
| Epoch [| 7/ | 250] | | d_loss: 0.5210 | | g_loss: 1.3985 |
| Epoch [| 7/ | 250] | | d_loss: 0.5014 | | g_loss: 1.8951 |
| Epoch [| 7/ | 250] | | d_loss: 0.3577 | | g_loss: 2.7514 |
| Epoch [| 7/ | 250] | | d_loss: 0.3925 | | g_loss: 1.9216 |
| Epoch [| 7/ | 250] | | d_loss: 0.5311 | | g_loss: 4.2690 |
| Epoch [| 7/ | 250] | | d_loss: 0.5162 | | g_loss: 2.9491 |
| Epoch [| 7/ | 250] | | d_loss: 0.3795 | | g_loss: 3.9450 |
| Epoch [| 7/ | 250] | | d_loss: 0.2167 | | g_loss: 3.3665 |
| Epoch [| 7/ | 250] | | d_loss: 1.0462 | | g_loss: 1.7443 |
| Epoch [| 7/ | 250] | | d_loss: 0.4323 | | g_loss: 3.0529 |
| Epoch [| 7/ | 250] | | d_loss: 0.6159 | | g_loss: 2.2539 |
| Epoch [| 7/ | 250] | | d_loss: 0.4006 | | g_loss: 3.0796 |
| Epoch [| 8/ | 250] | | d_loss: 0.9629 | | g_loss: 4.5031 |
| Epoch [| 8/ | 250] | | d_loss: 1.3356 | | g_loss: 6.3202 |
| Epoch [| 8/ | 250] | | d_loss: 0.3381 | | g_loss: 4.3242 |
| Epoch [| 8/ | 250] | | d_loss: 0.3450 | | g_loss: 4.0229 |
| Epoch [| 8/ | 250] | | d_loss: 0.6630 | | g_loss: 4.2870 |
| Epoch [| 8/ | 250] | | d_loss: 0.5650 | | g_loss: 4.6523 |
| Epoch [| 8/ | 250] | | d_loss: 0.7310 | | g_loss: 4.6781 |
| Epoch [| 8/ | 250] | | d_loss: 0.7569 | | g_loss: 4.9617 |
| Epoch [| 8/ | 250] | | d_loss: 0.3271 | | g_loss: 3.9074 |
| Epoch [| 8/ | 250] | | d_loss: 0.4806 | | g_loss: 2.6354 |
| Epoch [| 8/ | 250] | | d_loss: 0.4332 | | g_loss: 3.4518 |
| Epoch [| 8/ | 250] | | d_loss: 0.3707 | | g_loss: 1.8455 |
| Epoch [| 8/ | 250] | | d_loss: 0.3859 | | g_loss: 2.5808 |
| Epoch [| 8/ | 250] | | d_loss: 0.8383 | | g_loss: 3.3573 |
| Epoch [| 8/ | 250] | | d_loss: 0.5110 | | g_loss: 2.0403 |
| Epoch [| 8/ | 250] | | d_loss: 0.7546 | | g_loss: 1.7080 |
| Epoch [| 8/ | 250] | | d_loss: 0.7488 | | g_loss: 1.1449 |
| Epoch [| 8/ | 250] | | d_loss: 0.4525 | | g_loss: 4.0065 |
| Epoch [| 8/ | 250] | | d_loss: 0.3392 | | g_loss: 2.7965 |
| Epoch [| 8/ | 250] | | d_loss: 0.6514 | | g_loss: 2.8649 |
| Epoch [| 8/ | 250] | | d_loss: 0.5024 | | g_loss: 2.9787 |
| Epoch [| 8/ | 250] | | d_loss: 0.4624 | | g_loss: 2.7795 |
| Epoch [| 8/ | 250] | | d_loss: 0.5912 | | g_loss: 3.6766 |
| Epoch [| 8/ | 250] | | d_loss: 0.5162 | | g_loss: 1.7739 |
| Epoch [| 8/ | 250] | | d_loss: 0.2264 | | g_loss: 3.1211 |
| Epoch [| 8/ | 250] | | d_loss: 0.7477 | | g_loss: 4.5012 |
| Epoch [| 8/ | 250] | | d_loss: 0.3641 | | g_loss: 3.4525 |
| Epoch [| 8/ | 250] | | d_loss: 0.7669 | | g_loss: 1.9445 |
| Epoch [| 8/ | 250] | | d_loss: 0.4660 | | g_loss: 3.5825 |
| Epoch [| 9/ | 250] | | d_loss: 1.2342 | | g_loss: 1.1001 |
| Epoch [| 9/ | 250] | | d_loss: 0.3722 | | g_loss: 2.7313 |
| Epoch [| 9/ | 250] | | d_loss: 0.3101 | | g_loss: 3.0506 |
| Epoch [| 9/ | 250] | | d_loss: 0.4199 | | g_loss: 3.2098 |
| Epoch [| 9/ | 250] | | d_loss: 0.2872 | | g_loss: 3.0096 |
| Epoch [| 9/ | 250] | | d_loss: 0.4597 | | g_loss: 2.7476 |
| Epoch [| 9/ | 250] | | d_loss: 0.3318 | | g_loss: 2.3759 |
| Epoch [| 9/ | 250] | | d_loss: 0.4030 | | g_loss: 2.6389 |
| Epoch [| 9/ | 250] | | d_loss: 0.3038 | | g_loss: 3.1359 |
| Epoch [| 9/ | 250] | | d_loss: 0.5082 | | g_loss: 2.7855 |
| Epoch [| 9/ | 250] | | d_loss: 0.2718 | | g_loss: 4.1422 |
| Epoch [| 9/ | 250] | | d_loss: 0.3582 | | g_loss: 2.7138 |

| | | | | |
|---------|-----|------|----------------|----------------|
| Epoch [| 9/ | 250] | d_loss: 0.2291 | g_loss: 3.7795 |
| Epoch [| 9/ | 250] | d_loss: 0.5551 | g_loss: 1.9253 |
| Epoch [| 9/ | 250] | d_loss: 0.2569 | g_loss: 4.0651 |
| Epoch [| 9/ | 250] | d_loss: 0.6306 | g_loss: 4.6467 |
| Epoch [| 9/ | 250] | d_loss: 0.9832 | g_loss: 1.2338 |
| Epoch [| 9/ | 250] | d_loss: 0.3645 | g_loss: 2.8849 |
| Epoch [| 9/ | 250] | d_loss: 0.2780 | g_loss: 2.6542 |
| Epoch [| 9/ | 250] | d_loss: 0.5206 | g_loss: 4.7339 |
| Epoch [| 9/ | 250] | d_loss: 0.4431 | g_loss: 2.7291 |
| Epoch [| 9/ | 250] | d_loss: 0.3692 | g_loss: 2.4090 |
| Epoch [| 9/ | 250] | d_loss: 0.1934 | g_loss: 4.1074 |
| Epoch [| 9/ | 250] | d_loss: 0.3185 | g_loss: 2.9391 |
| Epoch [| 9/ | 250] | d_loss: 0.3618 | g_loss: 3.1097 |
| Epoch [| 9/ | 250] | d_loss: 0.4061 | g_loss: 5.5228 |
| Epoch [| 9/ | 250] | d_loss: 0.5881 | g_loss: 3.7968 |
| Epoch [| 9/ | 250] | d_loss: 0.2739 | g_loss: 2.4820 |
| Epoch [| 9/ | 250] | d_loss: 0.7443 | g_loss: 1.0891 |
| Epoch [| 10/ | 250] | d_loss: 0.6230 | g_loss: 3.9854 |
| Epoch [| 10/ | 250] | d_loss: 0.1656 | g_loss: 2.0086 |
| Epoch [| 10/ | 250] | d_loss: 0.8031 | g_loss: 4.6951 |
| Epoch [| 10/ | 250] | d_loss: 0.5819 | g_loss: 3.6042 |
| Epoch [| 10/ | 250] | d_loss: 0.7500 | g_loss: 3.1808 |
| Epoch [| 10/ | 250] | d_loss: 0.4969 | g_loss: 2.6421 |
| Epoch [| 10/ | 250] | d_loss: 1.2118 | g_loss: 1.1655 |
| Epoch [| 10/ | 250] | d_loss: 0.3954 | g_loss: 1.8364 |
| Epoch [| 10/ | 250] | d_loss: 0.6412 | g_loss: 2.8702 |
| Epoch [| 10/ | 250] | d_loss: 0.1913 | g_loss: 2.7189 |
| Epoch [| 10/ | 250] | d_loss: 0.6648 | g_loss: 3.1672 |
| Epoch [| 10/ | 250] | d_loss: 0.3532 | g_loss: 3.8260 |
| Epoch [| 10/ | 250] | d_loss: 0.3792 | g_loss: 2.9712 |
| Epoch [| 10/ | 250] | d_loss: 0.6237 | g_loss: 1.3971 |
| Epoch [| 10/ | 250] | d_loss: 0.5119 | g_loss: 3.7713 |
| Epoch [| 10/ | 250] | d_loss: 0.3736 | g_loss: 3.0863 |
| Epoch [| 10/ | 250] | d_loss: 0.4675 | g_loss: 2.5682 |
| Epoch [| 10/ | 250] | d_loss: 0.2453 | g_loss: 2.4959 |
| Epoch [| 10/ | 250] | d_loss: 0.3326 | g_loss: 3.5663 |
| Epoch [| 10/ | 250] | d_loss: 0.3688 | g_loss: 3.6434 |
| Epoch [| 10/ | 250] | d_loss: 0.7175 | g_loss: 3.6916 |
| Epoch [| 10/ | 250] | d_loss: 0.1269 | g_loss: 3.7446 |
| Epoch [| 10/ | 250] | d_loss: 0.4330 | g_loss: 4.0160 |
| Epoch [| 10/ | 250] | d_loss: 0.0950 | g_loss: 3.5052 |
| Epoch [| 10/ | 250] | d_loss: 0.2543 | g_loss: 2.4270 |
| Epoch [| 10/ | 250] | d_loss: 0.5971 | g_loss: 4.2204 |
| Epoch [| 10/ | 250] | d_loss: 0.8649 | g_loss: 1.2809 |
| Epoch [| 10/ | 250] | d_loss: 0.3743 | g_loss: 3.7598 |
| Epoch [| 10/ | 250] | d_loss: 0.5899 | g_loss: 1.1883 |
| Epoch [| 11/ | 250] | d_loss: 0.9339 | g_loss: 5.3788 |
| Epoch [| 11/ | 250] | d_loss: 0.3660 | g_loss: 5.2729 |
| Epoch [| 11/ | 250] | d_loss: 0.2058 | g_loss: 3.4711 |
| Epoch [| 11/ | 250] | d_loss: 0.3026 | g_loss: 3.4176 |
| Epoch [| 11/ | 250] | d_loss: 1.3266 | g_loss: 1.2728 |
| Epoch [| 11/ | 250] | d_loss: 0.8135 | g_loss: 1.7994 |
| Epoch [| 11/ | 250] | d_loss: 0.5171 | g_loss: 2.8933 |
| Epoch [| 11/ | 250] | d_loss: 0.3468 | g_loss: 4.3314 |
| Epoch [| 11/ | 250] | d_loss: 0.8204 | g_loss: 1.8152 |
| Epoch [| 11/ | 250] | d_loss: 0.4089 | g_loss: 2.4978 |
| Epoch [| 11/ | 250] | d_loss: 0.3343 | g_loss: 2.7216 |
| Epoch [| 11/ | 250] | d_loss: 0.6360 | g_loss: 3.3675 |
| Epoch [| 11/ | 250] | d_loss: 0.3253 | g_loss: 2.1406 |
| Epoch [| 11/ | 250] | d_loss: 0.4101 | g_loss: 4.9939 |
| Epoch [| 11/ | 250] | d_loss: 0.3708 | g_loss: 2.5725 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|--------|
| Epoch | [| 11/ | 250] | | d_loss: | 0.2188 | | g_loss: | 2.8976 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.3926 | | g_loss: | 2.2386 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.4621 | | g_loss: | 3.6461 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.2429 | | g_loss: | 4.1667 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.1643 | | g_loss: | 4.4523 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.4000 | | g_loss: | 4.2643 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.4673 | | g_loss: | 1.9433 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.4224 | | g_loss: | 3.5871 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.5279 | | g_loss: | 4.8401 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.1862 | | g_loss: | 3.4901 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.4038 | | g_loss: | 3.6546 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.4257 | | g_loss: | 3.0010 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.6288 | | g_loss: | 3.9707 |
| Epoch | [| 11/ | 250] | | d_loss: | 0.1894 | | g_loss: | 2.0805 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.2251 | | g_loss: | 1.9839 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.2152 | | g_loss: | 3.6759 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3490 | | g_loss: | 3.1685 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.2520 | | g_loss: | 2.3966 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.6564 | | g_loss: | 3.9932 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.5860 | | g_loss: | 4.4485 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3682 | | g_loss: | 2.8698 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3935 | | g_loss: | 3.0648 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.8256 | | g_loss: | 2.3118 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.1206 | | g_loss: | 3.2664 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3695 | | g_loss: | 2.5493 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.4034 | | g_loss: | 3.4274 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3971 | | g_loss: | 4.0730 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.6825 | | g_loss: | 3.8766 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3170 | | g_loss: | 3.3389 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.2542 | | g_loss: | 3.0966 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3549 | | g_loss: | 3.2726 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.6222 | | g_loss: | 5.0296 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3714 | | g_loss: | 2.0946 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3097 | | g_loss: | 2.6180 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.4583 | | g_loss: | 3.6730 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3977 | | g_loss: | 3.5286 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.4067 | | g_loss: | 3.8230 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.2109 | | g_loss: | 3.6368 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.2237 | | g_loss: | 3.7819 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.5544 | | g_loss: | 2.6986 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.5661 | | g_loss: | 3.8850 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.3014 | | g_loss: | 4.1552 |
| Epoch | [| 12/ | 250] | | d_loss: | 0.4828 | | g_loss: | 2.1062 |
| Epoch | [| 13/ | 250] | | d_loss: | 4.8550 | | g_loss: | 7.9193 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.4474 | | g_loss: | 4.3391 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.4805 | | g_loss: | 4.9947 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.4846 | | g_loss: | 4.7037 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.5336 | | g_loss: | 5.5243 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.2163 | | g_loss: | 1.7393 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.2538 | | g_loss: | 3.1886 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.3253 | | g_loss: | 3.1842 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.4559 | | g_loss: | 4.3650 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.3866 | | g_loss: | 3.0506 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.1827 | | g_loss: | 4.2596 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.4620 | | g_loss: | 2.9004 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.8058 | | g_loss: | 2.6533 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.4735 | | g_loss: | 2.9215 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.5011 | | g_loss: | 1.1840 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.2441 | | g_loss: | 4.6472 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.5020 | | g_loss: | 3.2478 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.7236 | | g_loss: | 5.1067 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|--------|
| Epoch | [| 13/ | 250] | | d_loss: | 0.2878 | | g_loss: | 3.1719 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.3363 | | g_loss: | 1.7780 |
| Epoch | [| 13/ | 250] | | d_loss: | 1.0661 | | g_loss: | 0.9149 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.7933 | | g_loss: | 6.1600 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.4855 | | g_loss: | 3.2633 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.3364 | | g_loss: | 3.8831 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.2751 | | g_loss: | 2.1622 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.2883 | | g_loss: | 2.5913 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.2668 | | g_loss: | 3.9689 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.0984 | | g_loss: | 4.3744 |
| Epoch | [| 13/ | 250] | | d_loss: | 0.4789 | | g_loss: | 2.9144 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.4208 | | g_loss: | 3.0690 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.1072 | | g_loss: | 3.7222 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.1295 | | g_loss: | 3.6525 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.1601 | | g_loss: | 3.3281 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.4782 | | g_loss: | 4.5360 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.2898 | | g_loss: | 3.3937 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.7007 | | g_loss: | 3.8831 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.4458 | | g_loss: | 2.0799 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.2214 | | g_loss: | 2.7792 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.2156 | | g_loss: | 3.0204 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.5053 | | g_loss: | 3.8429 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.2496 | | g_loss: | 3.2433 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.4897 | | g_loss: | 3.0374 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.4798 | | g_loss: | 4.2393 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.3499 | | g_loss: | 4.3851 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.3670 | | g_loss: | 5.1878 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.1805 | | g_loss: | 2.6591 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.1975 | | g_loss: | 4.6974 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.1228 | | g_loss: | 3.3690 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.4579 | | g_loss: | 5.3322 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.4816 | | g_loss: | 2.3826 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.5615 | | g_loss: | 4.8862 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.3254 | | g_loss: | 4.4787 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.2809 | | g_loss: | 6.8246 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.3845 | | g_loss: | 4.5585 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.3533 | | g_loss: | 4.1503 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.2962 | | g_loss: | 3.5996 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.3786 | | g_loss: | 3.0978 |
| Epoch | [| 14/ | 250] | | d_loss: | 0.3663 | | g_loss: | 2.9973 |
| Epoch | [| 15/ | 250] | | d_loss: | 1.6209 | | g_loss: | 6.2130 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.5689 | | g_loss: | 4.4052 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.7087 | | g_loss: | 2.2794 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.1732 | | g_loss: | 4.2512 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.1671 | | g_loss: | 3.4750 |
| Epoch | [| 15/ | 250] | | d_loss: | 4.0868 | | g_loss: | 0.5995 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.1869 | | g_loss: | 3.8664 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.4796 | | g_loss: | 5.9860 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.3485 | | g_loss: | 2.7329 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.2792 | | g_loss: | 4.1211 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.1221 | | g_loss: | 3.2095 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.4499 | | g_loss: | 2.9235 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.2185 | | g_loss: | 3.5890 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.7987 | | g_loss: | 4.8870 |
| Epoch | [| 15/ | 250] | | d_loss: | 1.3386 | | g_loss: | 0.8807 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.6647 | | g_loss: | 4.9987 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.4077 | | g_loss: | 4.4403 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.2304 | | g_loss: | 3.3835 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.3861 | | g_loss: | 5.6740 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.7071 | | g_loss: | 3.4573 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.6876 | | g_loss: | 5.0451 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|--------|
| Epoch | [| 15/ | 250] | | d_loss: | 0.4730 | | g_loss: | 4.1301 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.3092 | | g_loss: | 2.5622 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.4607 | | g_loss: | 2.4193 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.3605 | | g_loss: | 3.1773 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.4783 | | g_loss: | 1.2416 |
| Epoch | [| 15/ | 250] | | d_loss: | 1.4512 | | g_loss: | 7.9871 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.1954 | | g_loss: | 3.7098 |
| Epoch | [| 15/ | 250] | | d_loss: | 0.5753 | | g_loss: | 2.0496 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2953 | | g_loss: | 4.2964 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2491 | | g_loss: | 3.2135 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2594 | | g_loss: | 4.1347 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.3576 | | g_loss: | 3.0503 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.3260 | | g_loss: | 3.3585 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.3160 | | g_loss: | 4.1185 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2925 | | g_loss: | 5.1553 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2777 | | g_loss: | 4.4585 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2217 | | g_loss: | 3.9060 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.0895 | | g_loss: | 4.0295 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.3490 | | g_loss: | 3.1292 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.1685 | | g_loss: | 4.3607 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2580 | | g_loss: | 3.8141 |
| Epoch | [| 16/ | 250] | | d_loss: | 1.8209 | | g_loss: | 0.4949 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.8062 | | g_loss: | 2.2094 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.6138 | | g_loss: | 1.0041 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.9858 | | g_loss: | 1.3061 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.5523 | | g_loss: | 5.4262 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2062 | | g_loss: | 2.9759 |
| Epoch | [| 16/ | 250] | | d_loss: | 1.2730 | | g_loss: | 6.9249 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2530 | | g_loss: | 3.9799 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.5535 | | g_loss: | 2.7476 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.3851 | | g_loss: | 5.3333 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.1519 | | g_loss: | 4.0325 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2332 | | g_loss: | 2.6770 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2983 | | g_loss: | 4.3065 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2095 | | g_loss: | 3.8804 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.2083 | | g_loss: | 2.0702 |
| Epoch | [| 16/ | 250] | | d_loss: | 0.3019 | | g_loss: | 4.2284 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.4979 | | g_loss: | 4.7164 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.3092 | | g_loss: | 3.8690 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.2849 | | g_loss: | 4.1867 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.6102 | | g_loss: | 3.5044 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.6646 | | g_loss: | 1.9064 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.1517 | | g_loss: | 2.4985 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.2364 | | g_loss: | 2.8580 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.4104 | | g_loss: | 5.4848 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.1804 | | g_loss: | 3.3524 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.3796 | | g_loss: | 2.8616 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.3593 | | g_loss: | 4.2903 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.3733 | | g_loss: | 2.8676 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.9857 | | g_loss: | 6.2162 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.6435 | | g_loss: | 5.4008 |
| Epoch | [| 17/ | 250] | | d_loss: | 2.1558 | | g_loss: | 1.2361 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.4321 | | g_loss: | 5.4545 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.2147 | | g_loss: | 4.0228 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.3403 | | g_loss: | 5.3093 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.5392 | | g_loss: | 3.0497 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.6174 | | g_loss: | 5.7426 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.5864 | | g_loss: | 4.4186 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.6504 | | g_loss: | 4.3708 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.3488 | | g_loss: | 3.7090 |
| Epoch | [| 17/ | 250] | | d_loss: | 0.5676 | | g_loss: | 3.7327 |

| | | | | |
|---------|-----|------|----------------|----------------|
| Epoch [| 17/ | 250] | d_loss: 0.3291 | g_loss: 3.7513 |
| Epoch [| 17/ | 250] | d_loss: 0.4628 | g_loss: 5.2563 |
| Epoch [| 17/ | 250] | d_loss: 0.2008 | g_loss: 4.6330 |
| Epoch [| 17/ | 250] | d_loss: 0.2360 | g_loss: 2.5034 |
| Epoch [| 17/ | 250] | d_loss: 0.2719 | g_loss: 4.3430 |
| Epoch [| 18/ | 250] | d_loss: 1.3694 | g_loss: 7.1607 |
| Epoch [| 18/ | 250] | d_loss: 0.2737 | g_loss: 2.9572 |
| Epoch [| 18/ | 250] | d_loss: 0.2454 | g_loss: 4.7510 |
| Epoch [| 18/ | 250] | d_loss: 0.3799 | g_loss: 4.8934 |
| Epoch [| 18/ | 250] | d_loss: 0.6049 | g_loss: 3.1728 |
| Epoch [| 18/ | 250] | d_loss: 0.6008 | g_loss: 4.1101 |
| Epoch [| 18/ | 250] | d_loss: 1.2735 | g_loss: 4.9311 |
| Epoch [| 18/ | 250] | d_loss: 0.4386 | g_loss: 4.6897 |
| Epoch [| 18/ | 250] | d_loss: 0.3705 | g_loss: 6.1708 |
| Epoch [| 18/ | 250] | d_loss: 0.1720 | g_loss: 2.2949 |
| Epoch [| 18/ | 250] | d_loss: 0.7520 | g_loss: 2.3188 |
| Epoch [| 18/ | 250] | d_loss: 0.2289 | g_loss: 4.8301 |
| Epoch [| 18/ | 250] | d_loss: 0.1953 | g_loss: 3.3275 |
| Epoch [| 18/ | 250] | d_loss: 0.5065 | g_loss: 3.8918 |
| Epoch [| 18/ | 250] | d_loss: 0.3302 | g_loss: 4.9473 |
| Epoch [| 18/ | 250] | d_loss: 0.3758 | g_loss: 4.6402 |
| Epoch [| 18/ | 250] | d_loss: 0.1163 | g_loss: 4.0764 |
| Epoch [| 18/ | 250] | d_loss: 0.2596 | g_loss: 3.4970 |
| Epoch [| 18/ | 250] | d_loss: 0.3940 | g_loss: 4.4670 |
| Epoch [| 18/ | 250] | d_loss: 0.2059 | g_loss: 3.9313 |
| Epoch [| 18/ | 250] | d_loss: 0.1986 | g_loss: 4.2702 |
| Epoch [| 18/ | 250] | d_loss: 0.1841 | g_loss: 3.0448 |
| Epoch [| 18/ | 250] | d_loss: 0.2164 | g_loss: 2.7672 |
| Epoch [| 18/ | 250] | d_loss: 0.4474 | g_loss: 3.0130 |
| Epoch [| 18/ | 250] | d_loss: 0.7141 | g_loss: 4.4452 |
| Epoch [| 18/ | 250] | d_loss: 0.3990 | g_loss: 5.4301 |
| Epoch [| 18/ | 250] | d_loss: 0.2575 | g_loss: 3.5828 |
| Epoch [| 18/ | 250] | d_loss: 0.4874 | g_loss: 3.2337 |
| Epoch [| 18/ | 250] | d_loss: 0.3183 | g_loss: 2.6222 |
| Epoch [| 19/ | 250] | d_loss: 2.6468 | g_loss: 6.6202 |
| Epoch [| 19/ | 250] | d_loss: 0.0969 | g_loss: 2.7364 |
| Epoch [| 19/ | 250] | d_loss: 0.1204 | g_loss: 5.1823 |
| Epoch [| 19/ | 250] | d_loss: 0.2656 | g_loss: 6.3359 |
| Epoch [| 19/ | 250] | d_loss: 0.2272 | g_loss: 3.5008 |
| Epoch [| 19/ | 250] | d_loss: 0.4423 | g_loss: 2.8236 |
| Epoch [| 19/ | 250] | d_loss: 0.3949 | g_loss: 4.3860 |
| Epoch [| 19/ | 250] | d_loss: 0.2220 | g_loss: 2.5128 |
| Epoch [| 19/ | 250] | d_loss: 0.1772 | g_loss: 3.3630 |
| Epoch [| 19/ | 250] | d_loss: 0.1760 | g_loss: 4.7419 |
| Epoch [| 19/ | 250] | d_loss: 0.0961 | g_loss: 4.0244 |
| Epoch [| 19/ | 250] | d_loss: 0.5776 | g_loss: 5.7033 |
| Epoch [| 19/ | 250] | d_loss: 0.3174 | g_loss: 4.2198 |
| Epoch [| 19/ | 250] | d_loss: 0.5344 | g_loss: 3.7999 |
| Epoch [| 19/ | 250] | d_loss: 0.3266 | g_loss: 4.8645 |
| Epoch [| 19/ | 250] | d_loss: 0.2299 | g_loss: 3.6418 |
| Epoch [| 19/ | 250] | d_loss: 0.2235 | g_loss: 4.0675 |
| Epoch [| 19/ | 250] | d_loss: 0.3250 | g_loss: 3.4896 |
| Epoch [| 19/ | 250] | d_loss: 0.8464 | g_loss: 2.3034 |
| Epoch [| 19/ | 250] | d_loss: 0.3948 | g_loss: 3.8639 |
| Epoch [| 19/ | 250] | d_loss: 0.1604 | g_loss: 4.0005 |
| Epoch [| 19/ | 250] | d_loss: 0.5193 | g_loss: 2.5939 |
| Epoch [| 19/ | 250] | d_loss: 0.3413 | g_loss: 4.2597 |
| Epoch [| 19/ | 250] | d_loss: 1.7943 | g_loss: 2.8365 |
| Epoch [| 19/ | 250] | d_loss: 0.3857 | g_loss: 4.3829 |
| Epoch [| 19/ | 250] | d_loss: 0.1412 | g_loss: 4.0859 |
| Epoch [| 19/ | 250] | d_loss: 0.2925 | g_loss: 2.9382 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|---------|
| Epoch | [| 19/ | 250] | | d_loss: | 0.5093 | | g_loss: | 2.2948 |
| Epoch | [| 19/ | 250] | | d_loss: | 0.5285 | | g_loss: | 3.6325 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.4180 | | g_loss: | 2.7368 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1755 | | g_loss: | 4.4928 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2302 | | g_loss: | 4.0897 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2351 | | g_loss: | 3.9257 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2516 | | g_loss: | 3.7936 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.3108 | | g_loss: | 3.7987 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2631 | | g_loss: | 3.2169 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1801 | | g_loss: | 4.4973 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1149 | | g_loss: | 4.9591 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1728 | | g_loss: | 4.2559 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1326 | | g_loss: | 3.4349 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1218 | | g_loss: | 5.4971 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2202 | | g_loss: | 2.6727 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2324 | | g_loss: | 4.8157 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.5570 | | g_loss: | 5.7338 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2533 | | g_loss: | 4.6448 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2016 | | g_loss: | 5.2444 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2859 | | g_loss: | 6.0306 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2988 | | g_loss: | 5.0042 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.0879 | | g_loss: | 5.2275 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1502 | | g_loss: | 5.3176 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1959 | | g_loss: | 3.6457 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1569 | | g_loss: | 4.7997 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1224 | | g_loss: | 3.9905 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2459 | | g_loss: | 2.5591 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.4694 | | g_loss: | 2.8711 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1792 | | g_loss: | 4.3206 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.1811 | | g_loss: | 2.9067 |
| Epoch | [| 20/ | 250] | | d_loss: | 0.2122 | | g_loss: | 3.5062 |
| Epoch | [| 21/ | 250] | | d_loss: | 3.8960 | | g_loss: | 10.0664 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.2369 | | g_loss: | 4.5639 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.0776 | | g_loss: | 5.4841 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.1288 | | g_loss: | 5.7285 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.1164 | | g_loss: | 4.2956 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.2656 | | g_loss: | 4.5234 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.0463 | | g_loss: | 5.9835 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.3099 | | g_loss: | 3.5716 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.3257 | | g_loss: | 4.0327 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.2787 | | g_loss: | 3.4215 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.2380 | | g_loss: | 3.6227 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.3988 | | g_loss: | 4.7074 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.2468 | | g_loss: | 5.1562 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.3127 | | g_loss: | 3.7305 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.0671 | | g_loss: | 5.1949 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.1217 | | g_loss: | 3.3300 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.0956 | | g_loss: | 2.9047 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.3709 | | g_loss: | 5.8370 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.7707 | | g_loss: | 5.6709 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.3520 | | g_loss: | 5.0844 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.3576 | | g_loss: | 5.4004 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.6288 | | g_loss: | 2.9059 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.2132 | | g_loss: | 5.0942 |
| Epoch | [| 21/ | 250] | | d_loss: | 1.8991 | | g_loss: | 9.3070 |
| Epoch | [| 21/ | 250] | | d_loss: | 1.1618 | | g_loss: | 6.9188 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.3038 | | g_loss: | 4.9560 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.3234 | | g_loss: | 3.7092 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.2525 | | g_loss: | 3.6407 |
| Epoch | [| 21/ | 250] | | d_loss: | 0.2560 | | g_loss: | 4.6250 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.9806 | | g_loss: | 7.0685 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|--------|
| Epoch | [| 22/ | 250] | | d_loss: | 0.3388 | | g_loss: | 5.6728 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.1813 | | g_loss: | 4.0941 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.2977 | | g_loss: | 3.2161 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.4434 | | g_loss: | 2.7562 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.0815 | | g_loss: | 4.5036 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.2070 | | g_loss: | 3.6722 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.2987 | | g_loss: | 3.5091 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.1640 | | g_loss: | 4.7037 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.3449 | | g_loss: | 4.3180 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.1276 | | g_loss: | 4.5041 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.1945 | | g_loss: | 2.5187 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.1535 | | g_loss: | 3.6826 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.3191 | | g_loss: | 4.2946 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.0610 | | g_loss: | 3.8879 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.3751 | | g_loss: | 3.5151 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.2298 | | g_loss: | 3.0494 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.1037 | | g_loss: | 5.5992 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.4652 | | g_loss: | 3.1246 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.5709 | | g_loss: | 1.8158 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.1531 | | g_loss: | 4.7945 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.3601 | | g_loss: | 6.5500 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.3713 | | g_loss: | 3.4838 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.1510 | | g_loss: | 4.0659 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.2749 | | g_loss: | 3.5448 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.7477 | | g_loss: | 2.5687 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.4335 | | g_loss: | 4.5166 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.3598 | | g_loss: | 2.9795 |
| Epoch | [| 22/ | 250] | | d_loss: | 0.1226 | | g_loss: | 6.0681 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.2296 | | g_loss: | 4.4417 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.1019 | | g_loss: | 5.3740 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.0997 | | g_loss: | 4.2744 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.4686 | | g_loss: | 7.2510 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.0721 | | g_loss: | 5.4910 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.2050 | | g_loss: | 4.7576 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.2025 | | g_loss: | 4.9848 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.6249 | | g_loss: | 6.5273 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.2074 | | g_loss: | 5.4247 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.3873 | | g_loss: | 3.8422 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.2722 | | g_loss: | 4.5077 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.0418 | | g_loss: | 5.9040 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.1136 | | g_loss: | 4.9583 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.3706 | | g_loss: | 3.7919 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.0883 | | g_loss: | 4.0525 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.1314 | | g_loss: | 4.9855 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.1667 | | g_loss: | 4.1679 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.1643 | | g_loss: | 4.3264 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.2511 | | g_loss: | 3.8700 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.4872 | | g_loss: | 2.9825 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.2666 | | g_loss: | 3.7840 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.1402 | | g_loss: | 5.3216 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.1013 | | g_loss: | 3.1299 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.2775 | | g_loss: | 3.8213 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.1703 | | g_loss: | 3.2035 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.3366 | | g_loss: | 3.3216 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.4253 | | g_loss: | 5.1781 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.3860 | | g_loss: | 3.3310 |
| Epoch | [| 23/ | 250] | | d_loss: | 0.6671 | | g_loss: | 5.5414 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.3680 | | g_loss: | 6.0362 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.2883 | | g_loss: | 3.7527 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.2441 | | g_loss: | 4.2380 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.2673 | | g_loss: | 3.5783 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|--------|
| Epoch | [| 24/ | 250] | | d_loss: | 0.2636 | | g_loss: | 6.0069 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.3278 | | g_loss: | 3.9453 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.3171 | | g_loss: | 4.3638 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.0973 | | g_loss: | 5.7137 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.1994 | | g_loss: | 3.3399 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.0584 | | g_loss: | 4.6120 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.1022 | | g_loss: | 2.2892 |
| Epoch | [| 24/ | 250] | | d_loss: | 3.6493 | | g_loss: | 9.1776 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.1854 | | g_loss: | 4.2505 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.3367 | | g_loss: | 4.0369 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.5172 | | g_loss: | 5.0259 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.1479 | | g_loss: | 5.0012 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.2254 | | g_loss: | 4.8763 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.6699 | | g_loss: | 7.5528 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.4216 | | g_loss: | 3.8673 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.2486 | | g_loss: | 2.9231 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.3215 | | g_loss: | 3.2417 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.3433 | | g_loss: | 4.6740 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.1606 | | g_loss: | 4.5207 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.2447 | | g_loss: | 3.4188 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.4894 | | g_loss: | 6.6899 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.3921 | | g_loss: | 3.4495 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.3993 | | g_loss: | 3.6738 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.1928 | | g_loss: | 4.0776 |
| Epoch | [| 24/ | 250] | | d_loss: | 0.4443 | | g_loss: | 6.3463 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.6199 | | g_loss: | 5.1216 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.3256 | | g_loss: | 5.2344 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.3882 | | g_loss: | 2.9436 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.9964 | | g_loss: | 8.1388 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1882 | | g_loss: | 4.3894 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.0957 | | g_loss: | 4.4906 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.4299 | | g_loss: | 5.2425 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.9769 | | g_loss: | 1.4268 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1747 | | g_loss: | 5.3046 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1778 | | g_loss: | 4.5182 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.2733 | | g_loss: | 5.0227 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.2692 | | g_loss: | 4.5865 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.0844 | | g_loss: | 5.1905 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1105 | | g_loss: | 4.6635 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.3051 | | g_loss: | 5.9882 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.4689 | | g_loss: | 3.6235 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.2753 | | g_loss: | 3.8900 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1701 | | g_loss: | 4.4777 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1626 | | g_loss: | 2.2079 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1252 | | g_loss: | 4.7269 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.4085 | | g_loss: | 4.6395 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1640 | | g_loss: | 4.6322 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.3379 | | g_loss: | 3.2805 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1149 | | g_loss: | 4.0305 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.3067 | | g_loss: | 4.4210 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.3217 | | g_loss: | 6.4425 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.1028 | | g_loss: | 4.0611 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.3176 | | g_loss: | 4.4966 |
| Epoch | [| 25/ | 250] | | d_loss: | 0.3487 | | g_loss: | 5.1665 |
| Epoch | [| 26/ | 250] | | d_loss: | 0.2174 | | g_loss: | 5.0010 |
| Epoch | [| 26/ | 250] | | d_loss: | 0.1864 | | g_loss: | 6.1560 |
| Epoch | [| 26/ | 250] | | d_loss: | 0.5776 | | g_loss: | 2.7085 |
| Epoch | [| 26/ | 250] | | d_loss: | 0.2760 | | g_loss: | 3.2580 |
| Epoch | [| 26/ | 250] | | d_loss: | 0.0559 | | g_loss: | 4.9148 |
| Epoch | [| 26/ | 250] | | d_loss: | 0.0146 | | g_loss: | 6.3831 |
| Epoch | [| 26/ | 250] | | d_loss: | 0.4287 | | g_loss: | 6.5481 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 26/ | 250] | d_loss: 0.1842 | g_loss: 3.1571 |
| Epoch [| 26/ | 250] | d_loss: 0.1554 | g_loss: 4.6837 |
| Epoch [| 26/ | 250] | d_loss: 0.2483 | g_loss: 3.5182 |
| Epoch [| 26/ | 250] | d_loss: 0.4122 | g_loss: 4.2891 |
| Epoch [| 26/ | 250] | d_loss: 1.2067 | g_loss: 2.3169 |
| Epoch [| 26/ | 250] | d_loss: 0.5901 | g_loss: 2.3652 |
| Epoch [| 26/ | 250] | d_loss: 0.1270 | g_loss: 4.1966 |
| Epoch [| 26/ | 250] | d_loss: 0.3412 | g_loss: 5.0609 |
| Epoch [| 26/ | 250] | d_loss: 0.1990 | g_loss: 2.3052 |
| Epoch [| 26/ | 250] | d_loss: 0.3448 | g_loss: 4.0376 |
| Epoch [| 26/ | 250] | d_loss: 0.1045 | g_loss: 4.7143 |
| Epoch [| 26/ | 250] | d_loss: 0.2564 | g_loss: 4.2583 |
| Epoch [| 26/ | 250] | d_loss: 0.2181 | g_loss: 6.0696 |
| Epoch [| 26/ | 250] | d_loss: 0.1726 | g_loss: 3.5224 |
| Epoch [| 26/ | 250] | d_loss: 0.7935 | g_loss: 7.4551 |
| Epoch [| 26/ | 250] | d_loss: 0.6584 | g_loss: 1.2082 |
| Epoch [| 26/ | 250] | d_loss: 0.7631 | g_loss: 6.9303 |
| Epoch [| 26/ | 250] | d_loss: 0.1251 | g_loss: 4.4598 |
| Epoch [| 26/ | 250] | d_loss: 0.0265 | g_loss: 6.0738 |
| Epoch [| 26/ | 250] | d_loss: 0.3519 | g_loss: 2.9603 |
| Epoch [| 26/ | 250] | d_loss: 0.3621 | g_loss: 4.5390 |
| Epoch [| 26/ | 250] | d_loss: 0.1895 | g_loss: 2.7881 |
| Epoch [| 27/ | 250] | d_loss: 3.8727 | g_loss: 12.4488 |
| Epoch [| 27/ | 250] | d_loss: 0.1348 | g_loss: 5.2306 |
| Epoch [| 27/ | 250] | d_loss: 0.2585 | g_loss: 4.0974 |
| Epoch [| 27/ | 250] | d_loss: 0.4983 | g_loss: 8.3694 |
| Epoch [| 27/ | 250] | d_loss: 0.4768 | g_loss: 6.5434 |
| Epoch [| 27/ | 250] | d_loss: 0.2347 | g_loss: 5.0479 |
| Epoch [| 27/ | 250] | d_loss: 0.0108 | g_loss: 4.7663 |
| Epoch [| 27/ | 250] | d_loss: 0.2132 | g_loss: 5.5213 |
| Epoch [| 27/ | 250] | d_loss: 0.1143 | g_loss: 4.0271 |
| Epoch [| 27/ | 250] | d_loss: 0.0454 | g_loss: 3.1866 |
| Epoch [| 27/ | 250] | d_loss: 0.9263 | g_loss: 3.0896 |
| Epoch [| 27/ | 250] | d_loss: 0.6654 | g_loss: 5.9083 |
| Epoch [| 27/ | 250] | d_loss: 0.2454 | g_loss: 4.5038 |
| Epoch [| 27/ | 250] | d_loss: 0.5860 | g_loss: 5.3282 |
| Epoch [| 27/ | 250] | d_loss: 0.3955 | g_loss: 4.9363 |
| Epoch [| 27/ | 250] | d_loss: 0.3686 | g_loss: 5.9693 |
| Epoch [| 27/ | 250] | d_loss: 0.3944 | g_loss: 3.3569 |
| Epoch [| 27/ | 250] | d_loss: 0.3272 | g_loss: 5.0677 |
| Epoch [| 27/ | 250] | d_loss: 0.2811 | g_loss: 3.7083 |
| Epoch [| 27/ | 250] | d_loss: 0.2839 | g_loss: 3.2958 |
| Epoch [| 27/ | 250] | d_loss: 0.1595 | g_loss: 3.8253 |
| Epoch [| 27/ | 250] | d_loss: 0.0378 | g_loss: 5.4182 |
| Epoch [| 27/ | 250] | d_loss: 0.3051 | g_loss: 3.8049 |
| Epoch [| 27/ | 250] | d_loss: 0.3450 | g_loss: 6.1618 |
| Epoch [| 27/ | 250] | d_loss: 0.0652 | g_loss: 7.8668 |
| Epoch [| 27/ | 250] | d_loss: 0.3604 | g_loss: 4.4032 |
| Epoch [| 27/ | 250] | d_loss: 0.1012 | g_loss: 5.0655 |
| Epoch [| 27/ | 250] | d_loss: 0.3104 | g_loss: 2.2663 |
| Epoch [| 27/ | 250] | d_loss: 0.2101 | g_loss: 5.4440 |
| Epoch [| 28/ | 250] | d_loss: 2.1246 | g_loss: 9.8916 |
| Epoch [| 28/ | 250] | d_loss: 0.3662 | g_loss: 3.8745 |
| Epoch [| 28/ | 250] | d_loss: 0.3476 | g_loss: 7.5241 |
| Epoch [| 28/ | 250] | d_loss: 0.3006 | g_loss: 5.1360 |
| Epoch [| 28/ | 250] | d_loss: 0.2304 | g_loss: 4.4986 |
| Epoch [| 28/ | 250] | d_loss: 0.4236 | g_loss: 2.3037 |
| Epoch [| 28/ | 250] | d_loss: 0.3025 | g_loss: 4.9948 |
| Epoch [| 28/ | 250] | d_loss: 0.1519 | g_loss: 3.9709 |
| Epoch [| 28/ | 250] | d_loss: 0.0960 | g_loss: 4.5647 |
| Epoch [| 28/ | 250] | d_loss: 0.6558 | g_loss: 4.5339 |

| | | | | |
|---------|-----|------|----------------|----------------|
| Epoch [| 28/ | 250] | d_loss: 0.3752 | g_loss: 3.0428 |
| Epoch [| 28/ | 250] | d_loss: 0.0979 | g_loss: 3.9386 |
| Epoch [| 28/ | 250] | d_loss: 0.1630 | g_loss: 4.0865 |
| Epoch [| 28/ | 250] | d_loss: 0.6668 | g_loss: 1.3436 |
| Epoch [| 28/ | 250] | d_loss: 0.0961 | g_loss: 4.4150 |
| Epoch [| 28/ | 250] | d_loss: 0.5997 | g_loss: 1.9423 |
| Epoch [| 28/ | 250] | d_loss: 0.1601 | g_loss: 5.1663 |
| Epoch [| 28/ | 250] | d_loss: 0.1354 | g_loss: 6.2611 |
| Epoch [| 28/ | 250] | d_loss: 0.0988 | g_loss: 4.5188 |
| Epoch [| 28/ | 250] | d_loss: 0.1080 | g_loss: 5.2469 |
| Epoch [| 28/ | 250] | d_loss: 0.0979 | g_loss: 5.2665 |
| Epoch [| 28/ | 250] | d_loss: 0.1337 | g_loss: 4.1835 |
| Epoch [| 28/ | 250] | d_loss: 0.2101 | g_loss: 4.5141 |
| Epoch [| 28/ | 250] | d_loss: 0.2377 | g_loss: 5.1426 |
| Epoch [| 28/ | 250] | d_loss: 1.3346 | g_loss: 7.1024 |
| Epoch [| 28/ | 250] | d_loss: 0.1107 | g_loss: 5.6555 |
| Epoch [| 28/ | 250] | d_loss: 0.2902 | g_loss: 5.8599 |
| Epoch [| 28/ | 250] | d_loss: 0.1473 | g_loss: 3.6254 |
| Epoch [| 28/ | 250] | d_loss: 1.4123 | g_loss: 4.5050 |
| Epoch [| 29/ | 250] | d_loss: 0.9074 | g_loss: 5.8240 |
| Epoch [| 29/ | 250] | d_loss: 0.6876 | g_loss: 1.8850 |
| Epoch [| 29/ | 250] | d_loss: 0.4286 | g_loss: 2.8318 |
| Epoch [| 29/ | 250] | d_loss: 0.1006 | g_loss: 6.8746 |
| Epoch [| 29/ | 250] | d_loss: 0.1097 | g_loss: 5.4749 |
| Epoch [| 29/ | 250] | d_loss: 0.1258 | g_loss: 8.4173 |
| Epoch [| 29/ | 250] | d_loss: 0.3813 | g_loss: 5.4960 |
| Epoch [| 29/ | 250] | d_loss: 0.0918 | g_loss: 4.2410 |
| Epoch [| 29/ | 250] | d_loss: 0.1648 | g_loss: 5.4601 |
| Epoch [| 29/ | 250] | d_loss: 0.5271 | g_loss: 3.2885 |
| Epoch [| 29/ | 250] | d_loss: 0.9137 | g_loss: 7.4536 |
| Epoch [| 29/ | 250] | d_loss: 0.0935 | g_loss: 5.0363 |
| Epoch [| 29/ | 250] | d_loss: 0.0954 | g_loss: 3.0141 |
| Epoch [| 29/ | 250] | d_loss: 0.1294 | g_loss: 5.6514 |
| Epoch [| 29/ | 250] | d_loss: 0.0807 | g_loss: 4.3662 |
| Epoch [| 29/ | 250] | d_loss: 0.3249 | g_loss: 5.3128 |
| Epoch [| 29/ | 250] | d_loss: 0.2610 | g_loss: 4.5340 |
| Epoch [| 29/ | 250] | d_loss: 0.1293 | g_loss: 5.1224 |
| Epoch [| 29/ | 250] | d_loss: 0.2352 | g_loss: 5.9965 |
| Epoch [| 29/ | 250] | d_loss: 0.0820 | g_loss: 4.4396 |
| Epoch [| 29/ | 250] | d_loss: 0.1658 | g_loss: 4.2462 |
| Epoch [| 29/ | 250] | d_loss: 0.3980 | g_loss: 3.7151 |
| Epoch [| 29/ | 250] | d_loss: 0.5831 | g_loss: 7.0431 |
| Epoch [| 29/ | 250] | d_loss: 0.3998 | g_loss: 5.3900 |
| Epoch [| 29/ | 250] | d_loss: 0.0820 | g_loss: 4.2210 |
| Epoch [| 29/ | 250] | d_loss: 0.3605 | g_loss: 5.2728 |
| Epoch [| 29/ | 250] | d_loss: 0.2349 | g_loss: 3.5306 |
| Epoch [| 29/ | 250] | d_loss: 0.3763 | g_loss: 4.8580 |
| Epoch [| 29/ | 250] | d_loss: 0.2565 | g_loss: 3.2865 |
| Epoch [| 30/ | 250] | d_loss: 0.1575 | g_loss: 4.6751 |
| Epoch [| 30/ | 250] | d_loss: 0.4345 | g_loss: 5.1194 |
| Epoch [| 30/ | 250] | d_loss: 0.1206 | g_loss: 5.9029 |
| Epoch [| 30/ | 250] | d_loss: 0.2365 | g_loss: 3.9344 |
| Epoch [| 30/ | 250] | d_loss: 0.7042 | g_loss: 8.0268 |
| Epoch [| 30/ | 250] | d_loss: 0.4652 | g_loss: 5.3154 |
| Epoch [| 30/ | 250] | d_loss: 0.0872 | g_loss: 5.9087 |
| Epoch [| 30/ | 250] | d_loss: 0.8368 | g_loss: 6.2841 |
| Epoch [| 30/ | 250] | d_loss: 0.3735 | g_loss: 4.2446 |
| Epoch [| 30/ | 250] | d_loss: 0.6352 | g_loss: 5.5168 |
| Epoch [| 30/ | 250] | d_loss: 0.1378 | g_loss: 3.7963 |
| Epoch [| 30/ | 250] | d_loss: 0.1846 | g_loss: 6.0364 |
| Epoch [| 30/ | 250] | d_loss: 0.1338 | g_loss: 2.7641 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|---------|
| Epoch | [| 30/ | 250] | | d_loss: | 0.4266 | | g_loss: | 3.7444 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.5442 | | g_loss: | 2.4384 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.5663 | | g_loss: | 5.5650 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.3976 | | g_loss: | 7.8070 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.6496 | | g_loss: | 7.0800 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.8798 | | g_loss: | 1.3464 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.1215 | | g_loss: | 2.9996 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.5774 | | g_loss: | 7.4242 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.7213 | | g_loss: | 2.3390 |
| Epoch | [| 30/ | 250] | | d_loss: | 1.9344 | | g_loss: | 10.5349 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.1470 | | g_loss: | 5.5060 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.1112 | | g_loss: | 4.8873 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.4862 | | g_loss: | 3.7398 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.0550 | | g_loss: | 5.9916 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.2669 | | g_loss: | 5.9006 |
| Epoch | [| 30/ | 250] | | d_loss: | 0.3461 | | g_loss: | 3.2690 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.4473 | | g_loss: | 4.4201 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1925 | | g_loss: | 3.3377 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1777 | | g_loss: | 4.3192 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1159 | | g_loss: | 2.6445 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1853 | | g_loss: | 5.1189 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1863 | | g_loss: | 4.0124 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.0348 | | g_loss: | 7.0990 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.2331 | | g_loss: | 3.8786 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1511 | | g_loss: | 4.6806 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.4574 | | g_loss: | 5.0492 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1578 | | g_loss: | 5.6505 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1380 | | g_loss: | 4.6649 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.2147 | | g_loss: | 6.1035 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.3229 | | g_loss: | 3.3616 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.2022 | | g_loss: | 4.2253 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.2660 | | g_loss: | 3.3427 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1866 | | g_loss: | 4.2640 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.7412 | | g_loss: | 1.8541 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.2017 | | g_loss: | 4.7334 |
| Epoch | [| 31/ | 250] | | d_loss: | 2.1555 | | g_loss: | 1.4431 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.0928 | | g_loss: | 5.9705 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1640 | | g_loss: | 6.2045 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.2609 | | g_loss: | 2.9557 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1323 | | g_loss: | 4.4968 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1123 | | g_loss: | 4.9810 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.3756 | | g_loss: | 3.4943 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1040 | | g_loss: | 3.4930 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.2305 | | g_loss: | 6.5084 |
| Epoch | [| 31/ | 250] | | d_loss: | 0.1205 | | g_loss: | 6.3837 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.7098 | | g_loss: | 4.1439 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.1547 | | g_loss: | 2.4262 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.1382 | | g_loss: | 4.9992 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.4566 | | g_loss: | 1.2290 |
| Epoch | [| 32/ | 250] | | d_loss: | 1.0174 | | g_loss: | 2.9398 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.2039 | | g_loss: | 4.8289 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.1550 | | g_loss: | 4.5846 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.3347 | | g_loss: | 5.1656 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.2604 | | g_loss: | 5.4197 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.0660 | | g_loss: | 5.8430 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.1045 | | g_loss: | 5.6899 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.0248 | | g_loss: | 4.5243 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.2533 | | g_loss: | 4.9523 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.8243 | | g_loss: | 8.3836 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.9315 | | g_loss: | 1.5730 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.2156 | | g_loss: | 3.9784 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|---------|
| Epoch | [| 32/ | 250] | | d_loss: | 0.1021 | | g_loss: | 6.1427 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.0167 | | g_loss: | 7.6747 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.3097 | | g_loss: | 6.9125 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.1609 | | g_loss: | 5.6061 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.3631 | | g_loss: | 3.1100 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.1609 | | g_loss: | 4.4463 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.2186 | | g_loss: | 5.1949 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.2979 | | g_loss: | 1.6419 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.0962 | | g_loss: | 5.1169 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.6013 | | g_loss: | 6.0846 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.0679 | | g_loss: | 4.3284 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.4517 | | g_loss: | 3.3339 |
| Epoch | [| 32/ | 250] | | d_loss: | 0.3028 | | g_loss: | 4.7279 |
| Epoch | [| 33/ | 250] | | d_loss: | 1.3515 | | g_loss: | 11.3411 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.1291 | | g_loss: | 5.5849 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.0403 | | g_loss: | 5.3709 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.1615 | | g_loss: | 3.9299 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.6409 | | g_loss: | 7.1644 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.0878 | | g_loss: | 4.4112 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.0561 | | g_loss: | 3.9497 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.0662 | | g_loss: | 5.4058 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.0582 | | g_loss: | 6.0437 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.1213 | | g_loss: | 4.7530 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.0332 | | g_loss: | 5.0470 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.0987 | | g_loss: | 4.3076 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.2188 | | g_loss: | 3.9228 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.2939 | | g_loss: | 4.2276 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.1054 | | g_loss: | 5.0021 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.2263 | | g_loss: | 5.9913 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.4113 | | g_loss: | 3.8439 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.0670 | | g_loss: | 4.4183 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.2126 | | g_loss: | 4.7537 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.5057 | | g_loss: | 4.8031 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.1543 | | g_loss: | 3.2209 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.5484 | | g_loss: | 3.7478 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.6620 | | g_loss: | 6.1923 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.2193 | | g_loss: | 4.5739 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.0638 | | g_loss: | 4.7681 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.1672 | | g_loss: | 3.4978 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.2452 | | g_loss: | 3.3791 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.2969 | | g_loss: | 5.9365 |
| Epoch | [| 33/ | 250] | | d_loss: | 0.1333 | | g_loss: | 3.9159 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.4719 | | g_loss: | 2.8484 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.2111 | | g_loss: | 3.6393 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.6481 | | g_loss: | 2.1907 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.1123 | | g_loss: | 6.2148 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.1390 | | g_loss: | 6.3084 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.0734 | | g_loss: | 7.1067 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.0890 | | g_loss: | 5.8533 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.3827 | | g_loss: | 5.3900 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.2470 | | g_loss: | 4.2069 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.5815 | | g_loss: | 7.8585 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.3038 | | g_loss: | 6.8849 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.3557 | | g_loss: | 4.3298 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.1387 | | g_loss: | 4.3593 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.2635 | | g_loss: | 3.1962 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.1557 | | g_loss: | 3.7406 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.1586 | | g_loss: | 4.6506 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.1591 | | g_loss: | 6.3053 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.4715 | | g_loss: | 4.6460 |
| Epoch | [| 34/ | 250] | | d_loss: | 0.3266 | | g_loss: | 3.4134 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 34/ | 250] | d_loss: 0.0656 | g_loss: 3.4313 |
| Epoch [| 34/ | 250] | d_loss: 0.4621 | g_loss: 2.4271 |
| Epoch [| 34/ | 250] | d_loss: 0.0372 | g_loss: 2.5574 |
| Epoch [| 34/ | 250] | d_loss: 0.0768 | g_loss: 6.1855 |
| Epoch [| 34/ | 250] | d_loss: 0.0957 | g_loss: 6.4265 |
| Epoch [| 34/ | 250] | d_loss: 0.2439 | g_loss: 4.7319 |
| Epoch [| 34/ | 250] | d_loss: 0.0429 | g_loss: 4.6171 |
| Epoch [| 34/ | 250] | d_loss: 0.4507 | g_loss: 4.0935 |
| Epoch [| 34/ | 250] | d_loss: 0.2601 | g_loss: 6.6552 |
| Epoch [| 34/ | 250] | d_loss: 0.1225 | g_loss: 5.3144 |
| Epoch [| 35/ | 250] | d_loss: 0.1762 | g_loss: 5.1617 |
| Epoch [| 35/ | 250] | d_loss: 0.1319 | g_loss: 6.0024 |
| Epoch [| 35/ | 250] | d_loss: 0.0997 | g_loss: 3.9633 |
| Epoch [| 35/ | 250] | d_loss: 0.4923 | g_loss: 6.0489 |
| Epoch [| 35/ | 250] | d_loss: 0.4152 | g_loss: 5.9783 |
| Epoch [| 35/ | 250] | d_loss: 0.1100 | g_loss: 4.0117 |
| Epoch [| 35/ | 250] | d_loss: 0.2598 | g_loss: 4.1518 |
| Epoch [| 35/ | 250] | d_loss: 0.2431 | g_loss: 4.3372 |
| Epoch [| 35/ | 250] | d_loss: 0.4522 | g_loss: 3.5558 |
| Epoch [| 35/ | 250] | d_loss: 0.3824 | g_loss: 4.2380 |
| Epoch [| 35/ | 250] | d_loss: 0.5806 | g_loss: 8.5254 |
| Epoch [| 35/ | 250] | d_loss: 0.1089 | g_loss: 5.4884 |
| Epoch [| 35/ | 250] | d_loss: 0.1652 | g_loss: 5.1951 |
| Epoch [| 35/ | 250] | d_loss: 0.0452 | g_loss: 6.3002 |
| Epoch [| 35/ | 250] | d_loss: 0.0681 | g_loss: 4.9284 |
| Epoch [| 35/ | 250] | d_loss: 0.4190 | g_loss: 2.5363 |
| Epoch [| 35/ | 250] | d_loss: 0.0736 | g_loss: 5.3477 |
| Epoch [| 35/ | 250] | d_loss: 0.2510 | g_loss: 3.3612 |
| Epoch [| 35/ | 250] | d_loss: 0.4943 | g_loss: 6.2370 |
| Epoch [| 35/ | 250] | d_loss: 1.0796 | g_loss: 8.1220 |
| Epoch [| 35/ | 250] | d_loss: 0.0411 | g_loss: 4.4966 |
| Epoch [| 35/ | 250] | d_loss: 0.0870 | g_loss: 5.1410 |
| Epoch [| 35/ | 250] | d_loss: 0.2070 | g_loss: 4.6270 |
| Epoch [| 35/ | 250] | d_loss: 0.1338 | g_loss: 3.7996 |
| Epoch [| 35/ | 250] | d_loss: 0.2111 | g_loss: 4.2372 |
| Epoch [| 35/ | 250] | d_loss: 0.2024 | g_loss: 4.4173 |
| Epoch [| 35/ | 250] | d_loss: 0.0937 | g_loss: 4.0874 |
| Epoch [| 35/ | 250] | d_loss: 0.3318 | g_loss: 3.3705 |
| Epoch [| 35/ | 250] | d_loss: 0.1170 | g_loss: 4.0115 |
| Epoch [| 36/ | 250] | d_loss: 0.1221 | g_loss: 6.9693 |
| Epoch [| 36/ | 250] | d_loss: 0.1646 | g_loss: 6.5586 |
| Epoch [| 36/ | 250] | d_loss: 0.0922 | g_loss: 6.6911 |
| Epoch [| 36/ | 250] | d_loss: 0.1642 | g_loss: 5.7368 |
| Epoch [| 36/ | 250] | d_loss: 1.5481 | g_loss: 10.5875 |
| Epoch [| 36/ | 250] | d_loss: 0.2027 | g_loss: 4.7617 |
| Epoch [| 36/ | 250] | d_loss: 0.1824 | g_loss: 6.5344 |
| Epoch [| 36/ | 250] | d_loss: 0.2196 | g_loss: 6.2440 |
| Epoch [| 36/ | 250] | d_loss: 0.3667 | g_loss: 2.3660 |
| Epoch [| 36/ | 250] | d_loss: 0.2310 | g_loss: 3.8386 |
| Epoch [| 36/ | 250] | d_loss: 0.3074 | g_loss: 4.3283 |
| Epoch [| 36/ | 250] | d_loss: 0.2257 | g_loss: 5.6934 |
| Epoch [| 36/ | 250] | d_loss: 0.1571 | g_loss: 2.6015 |
| Epoch [| 36/ | 250] | d_loss: 0.0317 | g_loss: 5.3360 |
| Epoch [| 36/ | 250] | d_loss: 0.3910 | g_loss: 3.6866 |
| Epoch [| 36/ | 250] | d_loss: 0.3742 | g_loss: 7.2345 |
| Epoch [| 36/ | 250] | d_loss: 0.0702 | g_loss: 6.0071 |
| Epoch [| 36/ | 250] | d_loss: 0.2879 | g_loss: 5.7210 |
| Epoch [| 36/ | 250] | d_loss: 0.3564 | g_loss: 3.8024 |
| Epoch [| 36/ | 250] | d_loss: 0.2970 | g_loss: 5.8952 |
| Epoch [| 36/ | 250] | d_loss: 0.0860 | g_loss: 4.5239 |
| Epoch [| 36/ | 250] | d_loss: 0.1304 | g_loss: 4.9956 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 36/ | 250] | d_loss: 0.3483 | g_loss: 5.0328 |
| Epoch [| 36/ | 250] | d_loss: 0.1210 | g_loss: 4.1558 |
| Epoch [| 36/ | 250] | d_loss: 0.1238 | g_loss: 4.4391 |
| Epoch [| 36/ | 250] | d_loss: 0.4086 | g_loss: 5.0886 |
| Epoch [| 36/ | 250] | d_loss: 0.3195 | g_loss: 6.8841 |
| Epoch [| 36/ | 250] | d_loss: 0.3193 | g_loss: 5.2047 |
| Epoch [| 36/ | 250] | d_loss: 0.2110 | g_loss: 3.7299 |
| Epoch [| 37/ | 250] | d_loss: 0.2335 | g_loss: 2.4369 |
| Epoch [| 37/ | 250] | d_loss: 0.0697 | g_loss: 5.8698 |
| Epoch [| 37/ | 250] | d_loss: 0.3202 | g_loss: 4.2651 |
| Epoch [| 37/ | 250] | d_loss: 1.7351 | g_loss: 9.2761 |
| Epoch [| 37/ | 250] | d_loss: 0.0850 | g_loss: 6.3889 |
| Epoch [| 37/ | 250] | d_loss: 0.4759 | g_loss: 6.4535 |
| Epoch [| 37/ | 250] | d_loss: 0.3698 | g_loss: 5.6754 |
| Epoch [| 37/ | 250] | d_loss: 0.1506 | g_loss: 6.2496 |
| Epoch [| 37/ | 250] | d_loss: 0.2332 | g_loss: 3.7386 |
| Epoch [| 37/ | 250] | d_loss: 0.1906 | g_loss: 5.7754 |
| Epoch [| 37/ | 250] | d_loss: 0.0333 | g_loss: 5.0007 |
| Epoch [| 37/ | 250] | d_loss: 0.0364 | g_loss: 4.7857 |
| Epoch [| 37/ | 250] | d_loss: 0.8248 | g_loss: 7.0266 |
| Epoch [| 37/ | 250] | d_loss: 0.2625 | g_loss: 3.6858 |
| Epoch [| 37/ | 250] | d_loss: 0.2070 | g_loss: 4.6516 |
| Epoch [| 37/ | 250] | d_loss: 0.3249 | g_loss: 4.8651 |
| Epoch [| 37/ | 250] | d_loss: 0.1695 | g_loss: 3.8406 |
| Epoch [| 37/ | 250] | d_loss: 0.1146 | g_loss: 4.2837 |
| Epoch [| 37/ | 250] | d_loss: 0.2596 | g_loss: 5.4988 |
| Epoch [| 37/ | 250] | d_loss: 0.0848 | g_loss: 4.2475 |
| Epoch [| 37/ | 250] | d_loss: 0.0559 | g_loss: 5.2528 |
| Epoch [| 37/ | 250] | d_loss: 0.3939 | g_loss: 4.7361 |
| Epoch [| 37/ | 250] | d_loss: 0.3520 | g_loss: 5.2216 |
| Epoch [| 37/ | 250] | d_loss: 0.1867 | g_loss: 4.4337 |
| Epoch [| 37/ | 250] | d_loss: 0.0710 | g_loss: 5.6274 |
| Epoch [| 37/ | 250] | d_loss: 0.5214 | g_loss: 2.4095 |
| Epoch [| 37/ | 250] | d_loss: 0.2602 | g_loss: 5.9182 |
| Epoch [| 37/ | 250] | d_loss: 0.0975 | g_loss: 0.8153 |
| Epoch [| 37/ | 250] | d_loss: 0.0868 | g_loss: 3.6868 |
| Epoch [| 38/ | 250] | d_loss: 4.9668 | g_loss: 11.9787 |
| Epoch [| 38/ | 250] | d_loss: 0.3153 | g_loss: 5.6329 |
| Epoch [| 38/ | 250] | d_loss: 0.2121 | g_loss: 4.3430 |
| Epoch [| 38/ | 250] | d_loss: 0.1307 | g_loss: 5.0852 |
| Epoch [| 38/ | 250] | d_loss: 0.1155 | g_loss: 5.3490 |
| Epoch [| 38/ | 250] | d_loss: 0.2504 | g_loss: 7.4283 |
| Epoch [| 38/ | 250] | d_loss: 0.0821 | g_loss: 3.9242 |
| Epoch [| 38/ | 250] | d_loss: 0.2514 | g_loss: 4.8571 |
| Epoch [| 38/ | 250] | d_loss: 0.1461 | g_loss: 4.9029 |
| Epoch [| 38/ | 250] | d_loss: 0.1110 | g_loss: 5.8605 |
| Epoch [| 38/ | 250] | d_loss: 0.8874 | g_loss: 3.1130 |
| Epoch [| 38/ | 250] | d_loss: 0.2151 | g_loss: 4.0434 |
| Epoch [| 38/ | 250] | d_loss: 0.0312 | g_loss: 5.4836 |
| Epoch [| 38/ | 250] | d_loss: 0.1800 | g_loss: 5.7026 |
| Epoch [| 38/ | 250] | d_loss: 0.5230 | g_loss: 7.4107 |
| Epoch [| 38/ | 250] | d_loss: 0.1735 | g_loss: 5.9269 |
| Epoch [| 38/ | 250] | d_loss: 0.1176 | g_loss: 3.9767 |
| Epoch [| 38/ | 250] | d_loss: 0.2589 | g_loss: 5.1327 |
| Epoch [| 38/ | 250] | d_loss: 0.3401 | g_loss: 6.0007 |
| Epoch [| 38/ | 250] | d_loss: 0.1529 | g_loss: 4.7064 |
| Epoch [| 38/ | 250] | d_loss: 0.0938 | g_loss: 4.8183 |
| Epoch [| 38/ | 250] | d_loss: 0.1519 | g_loss: 5.3575 |
| Epoch [| 38/ | 250] | d_loss: 0.7247 | g_loss: 2.1339 |
| Epoch [| 38/ | 250] | d_loss: 0.1116 | g_loss: 4.8874 |
| Epoch [| 38/ | 250] | d_loss: 0.1600 | g_loss: 3.7710 |

| | | | | | | |
|---------|-----|------|--|----------------|--|-----------------|
| Epoch [| 38/ | 250] | | d_loss: 0.2307 | | g_loss: 6.9178 |
| Epoch [| 38/ | 250] | | d_loss: 0.3092 | | g_loss: 6.6902 |
| Epoch [| 38/ | 250] | | d_loss: 0.4762 | | g_loss: 6.1421 |
| Epoch [| 38/ | 250] | | d_loss: 0.0754 | | g_loss: 4.9330 |
| Epoch [| 39/ | 250] | | d_loss: 1.9109 | | g_loss: 11.3348 |
| Epoch [| 39/ | 250] | | d_loss: 0.0530 | | g_loss: 5.8493 |
| Epoch [| 39/ | 250] | | d_loss: 0.0959 | | g_loss: 5.3641 |
| Epoch [| 39/ | 250] | | d_loss: 0.2236 | | g_loss: 7.2915 |
| Epoch [| 39/ | 250] | | d_loss: 0.2110 | | g_loss: 6.4935 |
| Epoch [| 39/ | 250] | | d_loss: 0.1284 | | g_loss: 5.1039 |
| Epoch [| 39/ | 250] | | d_loss: 0.1622 | | g_loss: 6.4611 |
| Epoch [| 39/ | 250] | | d_loss: 0.3618 | | g_loss: 5.8952 |
| Epoch [| 39/ | 250] | | d_loss: 0.0755 | | g_loss: 4.8903 |
| Epoch [| 39/ | 250] | | d_loss: 0.1259 | | g_loss: 4.7377 |
| Epoch [| 39/ | 250] | | d_loss: 0.1288 | | g_loss: 4.7646 |
| Epoch [| 39/ | 250] | | d_loss: 0.0560 | | g_loss: 4.5913 |
| Epoch [| 39/ | 250] | | d_loss: 0.1135 | | g_loss: 5.5114 |
| Epoch [| 39/ | 250] | | d_loss: 0.0326 | | g_loss: 4.7779 |
| Epoch [| 39/ | 250] | | d_loss: 0.2892 | | g_loss: 4.5927 |
| Epoch [| 39/ | 250] | | d_loss: 0.1311 | | g_loss: 5.9756 |
| Epoch [| 39/ | 250] | | d_loss: 0.0562 | | g_loss: 5.3159 |
| Epoch [| 39/ | 250] | | d_loss: 0.4494 | | g_loss: 6.0789 |
| Epoch [| 39/ | 250] | | d_loss: 0.0316 | | g_loss: 3.6054 |
| Epoch [| 39/ | 250] | | d_loss: 0.2552 | | g_loss: 4.4056 |
| Epoch [| 39/ | 250] | | d_loss: 0.8527 | | g_loss: 8.1809 |
| Epoch [| 39/ | 250] | | d_loss: 0.1713 | | g_loss: 3.0691 |
| Epoch [| 39/ | 250] | | d_loss: 0.0954 | | g_loss: 3.8652 |
| Epoch [| 39/ | 250] | | d_loss: 0.0879 | | g_loss: 7.9502 |
| Epoch [| 39/ | 250] | | d_loss: 0.2379 | | g_loss: 4.0729 |
| Epoch [| 39/ | 250] | | d_loss: 0.1959 | | g_loss: 5.9996 |
| Epoch [| 39/ | 250] | | d_loss: 0.0704 | | g_loss: 6.4389 |
| Epoch [| 39/ | 250] | | d_loss: 0.8907 | | g_loss: 0.9258 |
| Epoch [| 39/ | 250] | | d_loss: 0.4902 | | g_loss: 3.6349 |
| Epoch [| 40/ | 250] | | d_loss: 0.1284 | | g_loss: 5.5852 |
| Epoch [| 40/ | 250] | | d_loss: 0.0468 | | g_loss: 5.0514 |
| Epoch [| 40/ | 250] | | d_loss: 0.0678 | | g_loss: 4.3461 |
| Epoch [| 40/ | 250] | | d_loss: 0.2378 | | g_loss: 5.8960 |
| Epoch [| 40/ | 250] | | d_loss: 3.1750 | | g_loss: 12.3988 |
| Epoch [| 40/ | 250] | | d_loss: 0.0560 | | g_loss: 4.3179 |
| Epoch [| 40/ | 250] | | d_loss: 0.1478 | | g_loss: 3.6782 |
| Epoch [| 40/ | 250] | | d_loss: 0.0961 | | g_loss: 5.4317 |
| Epoch [| 40/ | 250] | | d_loss: 0.2961 | | g_loss: 5.5892 |
| Epoch [| 40/ | 250] | | d_loss: 0.1937 | | g_loss: 4.2909 |
| Epoch [| 40/ | 250] | | d_loss: 0.1414 | | g_loss: 4.5234 |
| Epoch [| 40/ | 250] | | d_loss: 0.1245 | | g_loss: 5.0786 |
| Epoch [| 40/ | 250] | | d_loss: 0.1214 | | g_loss: 6.8705 |
| Epoch [| 40/ | 250] | | d_loss: 0.1354 | | g_loss: 4.2498 |
| Epoch [| 40/ | 250] | | d_loss: 0.2229 | | g_loss: 5.8391 |
| Epoch [| 40/ | 250] | | d_loss: 0.2308 | | g_loss: 6.0090 |
| Epoch [| 40/ | 250] | | d_loss: 0.0534 | | g_loss: 5.2942 |
| Epoch [| 40/ | 250] | | d_loss: 0.1074 | | g_loss: 6.1051 |
| Epoch [| 40/ | 250] | | d_loss: 0.7740 | | g_loss: 7.0233 |
| Epoch [| 40/ | 250] | | d_loss: 0.0594 | | g_loss: 4.2785 |
| Epoch [| 40/ | 250] | | d_loss: 0.1738 | | g_loss: 3.4544 |
| Epoch [| 40/ | 250] | | d_loss: 0.1872 | | g_loss: 2.8596 |
| Epoch [| 40/ | 250] | | d_loss: 0.0959 | | g_loss: 6.2983 |
| Epoch [| 40/ | 250] | | d_loss: 0.1153 | | g_loss: 5.2212 |
| Epoch [| 40/ | 250] | | d_loss: 0.5803 | | g_loss: 1.8683 |
| Epoch [| 40/ | 250] | | d_loss: 2.2198 | | g_loss: 10.5302 |
| Epoch [| 40/ | 250] | | d_loss: 0.6096 | | g_loss: 3.0058 |
| Epoch [| 40/ | 250] | | d_loss: 0.1874 | | g_loss: 6.3031 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 40/ | 250] | d_loss: 0.2140 | g_loss: 6.6090 |
| Epoch [| 41/ | 250] | d_loss: 0.1480 | g_loss: 5.5911 |
| Epoch [| 41/ | 250] | d_loss: 0.2364 | g_loss: 6.5548 |
| Epoch [| 41/ | 250] | d_loss: 0.0346 | g_loss: 5.8444 |
| Epoch [| 41/ | 250] | d_loss: 0.0495 | g_loss: 4.7766 |
| Epoch [| 41/ | 250] | d_loss: 2.8386 | g_loss: 8.8264 |
| Epoch [| 41/ | 250] | d_loss: 0.1071 | g_loss: 6.3383 |
| Epoch [| 41/ | 250] | d_loss: 0.6655 | g_loss: 3.5124 |
| Epoch [| 41/ | 250] | d_loss: 0.2582 | g_loss: 5.5921 |
| Epoch [| 41/ | 250] | d_loss: 0.1591 | g_loss: 3.6786 |
| Epoch [| 41/ | 250] | d_loss: 0.2575 | g_loss: 4.4524 |
| Epoch [| 41/ | 250] | d_loss: 0.0671 | g_loss: 5.7177 |
| Epoch [| 41/ | 250] | d_loss: 0.1082 | g_loss: 3.7219 |
| Epoch [| 41/ | 250] | d_loss: 0.2963 | g_loss: 4.4312 |
| Epoch [| 41/ | 250] | d_loss: 0.1305 | g_loss: 6.3776 |
| Epoch [| 41/ | 250] | d_loss: 0.1419 | g_loss: 5.3513 |
| Epoch [| 41/ | 250] | d_loss: 0.2154 | g_loss: 3.4800 |
| Epoch [| 41/ | 250] | d_loss: 0.0972 | g_loss: 6.9155 |
| Epoch [| 41/ | 250] | d_loss: 0.1469 | g_loss: 6.0281 |
| Epoch [| 41/ | 250] | d_loss: 0.1682 | g_loss: 3.7046 |
| Epoch [| 41/ | 250] | d_loss: 0.0735 | g_loss: 5.8282 |
| Epoch [| 41/ | 250] | d_loss: 1.6018 | g_loss: 10.4372 |
| Epoch [| 41/ | 250] | d_loss: 0.1802 | g_loss: 5.1239 |
| Epoch [| 41/ | 250] | d_loss: 0.2736 | g_loss: 7.5376 |
| Epoch [| 41/ | 250] | d_loss: 0.3799 | g_loss: 5.1326 |
| Epoch [| 41/ | 250] | d_loss: 0.1553 | g_loss: 4.2088 |
| Epoch [| 41/ | 250] | d_loss: 0.0818 | g_loss: 4.6296 |
| Epoch [| 41/ | 250] | d_loss: 0.1007 | g_loss: 5.6185 |
| Epoch [| 41/ | 250] | d_loss: 0.0387 | g_loss: 4.1192 |
| Epoch [| 41/ | 250] | d_loss: 0.3414 | g_loss: 3.7743 |
| Epoch [| 42/ | 250] | d_loss: 0.1157 | g_loss: 2.8929 |
| Epoch [| 42/ | 250] | d_loss: 0.0657 | g_loss: 4.1385 |
| Epoch [| 42/ | 250] | d_loss: 0.7175 | g_loss: 2.7100 |
| Epoch [| 42/ | 250] | d_loss: 0.0704 | g_loss: 6.6161 |
| Epoch [| 42/ | 250] | d_loss: 0.0366 | g_loss: 4.2570 |
| Epoch [| 42/ | 250] | d_loss: 0.3592 | g_loss: 2.8823 |
| Epoch [| 42/ | 250] | d_loss: 0.0946 | g_loss: 4.9670 |
| Epoch [| 42/ | 250] | d_loss: 0.2891 | g_loss: 5.2031 |
| Epoch [| 42/ | 250] | d_loss: 0.1614 | g_loss: 6.1888 |
| Epoch [| 42/ | 250] | d_loss: 0.0208 | g_loss: 7.2244 |
| Epoch [| 42/ | 250] | d_loss: 0.0425 | g_loss: 4.2887 |
| Epoch [| 42/ | 250] | d_loss: 0.0783 | g_loss: 7.9038 |
| Epoch [| 42/ | 250] | d_loss: 0.3901 | g_loss: 7.1636 |
| Epoch [| 42/ | 250] | d_loss: 0.0879 | g_loss: 4.3309 |
| Epoch [| 42/ | 250] | d_loss: 0.0716 | g_loss: 4.3571 |
| Epoch [| 42/ | 250] | d_loss: 0.0649 | g_loss: 6.2427 |
| Epoch [| 42/ | 250] | d_loss: 1.0465 | g_loss: 5.4486 |
| Epoch [| 42/ | 250] | d_loss: 0.1624 | g_loss: 4.2968 |
| Epoch [| 42/ | 250] | d_loss: 0.1117 | g_loss: 5.2669 |
| Epoch [| 42/ | 250] | d_loss: 0.1209 | g_loss: 5.3217 |
| Epoch [| 42/ | 250] | d_loss: 1.6278 | g_loss: 10.1618 |
| Epoch [| 42/ | 250] | d_loss: 0.3249 | g_loss: 5.6230 |
| Epoch [| 42/ | 250] | d_loss: 0.1357 | g_loss: 8.2288 |
| Epoch [| 42/ | 250] | d_loss: 0.2660 | g_loss: 7.6893 |
| Epoch [| 42/ | 250] | d_loss: 0.5403 | g_loss: 2.3302 |
| Epoch [| 42/ | 250] | d_loss: 0.1103 | g_loss: 4.7659 |
| Epoch [| 42/ | 250] | d_loss: 0.1526 | g_loss: 5.1579 |
| Epoch [| 42/ | 250] | d_loss: 0.1619 | g_loss: 7.0014 |
| Epoch [| 42/ | 250] | d_loss: 0.3128 | g_loss: 5.3917 |
| Epoch [| 43/ | 250] | d_loss: 0.1116 | g_loss: 4.8347 |
| Epoch [| 43/ | 250] | d_loss: 0.1814 | g_loss: 3.3666 |

| | | | | |
|---------|-----|------|----------------|----------------|
| Epoch [| 43/ | 250] | d_loss: 0.2204 | g_loss: 5.1401 |
| Epoch [| 43/ | 250] | d_loss: 0.0661 | g_loss: 4.6058 |
| Epoch [| 43/ | 250] | d_loss: 0.1175 | g_loss: 4.9719 |
| Epoch [| 43/ | 250] | d_loss: 0.0580 | g_loss: 7.0400 |
| Epoch [| 43/ | 250] | d_loss: 0.1217 | g_loss: 6.3882 |
| Epoch [| 43/ | 250] | d_loss: 0.1740 | g_loss: 2.4489 |
| Epoch [| 43/ | 250] | d_loss: 0.4412 | g_loss: 4.4696 |
| Epoch [| 43/ | 250] | d_loss: 0.3504 | g_loss: 4.9267 |
| Epoch [| 43/ | 250] | d_loss: 0.3181 | g_loss: 4.0991 |
| Epoch [| 43/ | 250] | d_loss: 0.2732 | g_loss: 4.8485 |
| Epoch [| 43/ | 250] | d_loss: 0.8179 | g_loss: 2.6933 |
| Epoch [| 43/ | 250] | d_loss: 0.2097 | g_loss: 4.9968 |
| Epoch [| 43/ | 250] | d_loss: 0.0261 | g_loss: 5.4564 |
| Epoch [| 43/ | 250] | d_loss: 0.9059 | g_loss: 7.1846 |
| Epoch [| 43/ | 250] | d_loss: 0.1974 | g_loss: 3.7633 |
| Epoch [| 43/ | 250] | d_loss: 0.1892 | g_loss: 3.5543 |
| Epoch [| 43/ | 250] | d_loss: 0.2575 | g_loss: 6.3925 |
| Epoch [| 43/ | 250] | d_loss: 0.1777 | g_loss: 6.5683 |
| Epoch [| 43/ | 250] | d_loss: 0.2980 | g_loss: 3.8608 |
| Epoch [| 43/ | 250] | d_loss: 0.1344 | g_loss: 6.8897 |
| Epoch [| 43/ | 250] | d_loss: 0.1117 | g_loss: 6.1542 |
| Epoch [| 43/ | 250] | d_loss: 0.0805 | g_loss: 3.4039 |
| Epoch [| 43/ | 250] | d_loss: 0.2654 | g_loss: 7.8962 |
| Epoch [| 43/ | 250] | d_loss: 0.2949 | g_loss: 5.8757 |
| Epoch [| 43/ | 250] | d_loss: 0.2052 | g_loss: 3.6030 |
| Epoch [| 43/ | 250] | d_loss: 0.1109 | g_loss: 6.8033 |
| Epoch [| 43/ | 250] | d_loss: 0.0550 | g_loss: 4.8500 |
| Epoch [| 44/ | 250] | d_loss: 0.0518 | g_loss: 7.4946 |
| Epoch [| 44/ | 250] | d_loss: 0.0561 | g_loss: 8.1772 |
| Epoch [| 44/ | 250] | d_loss: 0.2511 | g_loss: 2.6492 |
| Epoch [| 44/ | 250] | d_loss: 0.0701 | g_loss: 6.5879 |
| Epoch [| 44/ | 250] | d_loss: 0.0473 | g_loss: 4.6357 |
| Epoch [| 44/ | 250] | d_loss: 0.0694 | g_loss: 5.1276 |
| Epoch [| 44/ | 250] | d_loss: 0.1231 | g_loss: 5.8563 |
| Epoch [| 44/ | 250] | d_loss: 0.2844 | g_loss: 4.5200 |
| Epoch [| 44/ | 250] | d_loss: 0.2694 | g_loss: 2.8239 |
| Epoch [| 44/ | 250] | d_loss: 0.2580 | g_loss: 3.0496 |
| Epoch [| 44/ | 250] | d_loss: 0.3703 | g_loss: 2.9443 |
| Epoch [| 44/ | 250] | d_loss: 0.4213 | g_loss: 7.5265 |
| Epoch [| 44/ | 250] | d_loss: 0.0177 | g_loss: 7.9520 |
| Epoch [| 44/ | 250] | d_loss: 0.1152 | g_loss: 5.9265 |
| Epoch [| 44/ | 250] | d_loss: 0.0303 | g_loss: 6.2408 |
| Epoch [| 44/ | 250] | d_loss: 0.0922 | g_loss: 4.3420 |
| Epoch [| 44/ | 250] | d_loss: 0.1506 | g_loss: 3.0272 |
| Epoch [| 44/ | 250] | d_loss: 0.0890 | g_loss: 4.3183 |
| Epoch [| 44/ | 250] | d_loss: 0.2240 | g_loss: 6.5202 |
| Epoch [| 44/ | 250] | d_loss: 0.6683 | g_loss: 8.1969 |
| Epoch [| 44/ | 250] | d_loss: 0.0822 | g_loss: 5.4424 |
| Epoch [| 44/ | 250] | d_loss: 0.0644 | g_loss: 5.5657 |
| Epoch [| 44/ | 250] | d_loss: 0.2048 | g_loss: 6.2795 |
| Epoch [| 44/ | 250] | d_loss: 0.1409 | g_loss: 2.4707 |
| Epoch [| 44/ | 250] | d_loss: 0.1002 | g_loss: 4.4046 |
| Epoch [| 44/ | 250] | d_loss: 0.0485 | g_loss: 5.6234 |
| Epoch [| 44/ | 250] | d_loss: 0.3997 | g_loss: 4.3672 |
| Epoch [| 44/ | 250] | d_loss: 0.2260 | g_loss: 5.3007 |
| Epoch [| 44/ | 250] | d_loss: 0.1058 | g_loss: 4.4985 |
| Epoch [| 45/ | 250] | d_loss: 0.1205 | g_loss: 5.3405 |
| Epoch [| 45/ | 250] | d_loss: 0.3378 | g_loss: 4.3192 |
| Epoch [| 45/ | 250] | d_loss: 0.0651 | g_loss: 6.9525 |
| Epoch [| 45/ | 250] | d_loss: 0.0349 | g_loss: 4.4150 |
| Epoch [| 45/ | 250] | d_loss: 0.0633 | g_loss: 4.8705 |

| | | | | | | |
|---------|-----|------|--|----------------|--|-----------------|
| Epoch [| 45/ | 250] | | d_loss: 0.6800 | | g_loss: 7.0823 |
| Epoch [| 45/ | 250] | | d_loss: 0.3587 | | g_loss: 6.0192 |
| Epoch [| 45/ | 250] | | d_loss: 0.1560 | | g_loss: 4.6813 |
| Epoch [| 45/ | 250] | | d_loss: 0.2716 | | g_loss: 2.6136 |
| Epoch [| 45/ | 250] | | d_loss: 0.1173 | | g_loss: 3.9408 |
| Epoch [| 45/ | 250] | | d_loss: 0.5861 | | g_loss: 8.7919 |
| Epoch [| 45/ | 250] | | d_loss: 0.2160 | | g_loss: 3.6244 |
| Epoch [| 45/ | 250] | | d_loss: 0.0352 | | g_loss: 5.0909 |
| Epoch [| 45/ | 250] | | d_loss: 0.5557 | | g_loss: 6.4245 |
| Epoch [| 45/ | 250] | | d_loss: 0.1568 | | g_loss: 4.8771 |
| Epoch [| 45/ | 250] | | d_loss: 0.0373 | | g_loss: 4.7041 |
| Epoch [| 45/ | 250] | | d_loss: 0.0239 | | g_loss: 5.0812 |
| Epoch [| 45/ | 250] | | d_loss: 0.2881 | | g_loss: 4.5268 |
| Epoch [| 45/ | 250] | | d_loss: 0.1339 | | g_loss: 4.4554 |
| Epoch [| 45/ | 250] | | d_loss: 0.2293 | | g_loss: 4.6850 |
| Epoch [| 45/ | 250] | | d_loss: 0.5255 | | g_loss: 7.2614 |
| Epoch [| 45/ | 250] | | d_loss: 0.0218 | | g_loss: 3.2730 |
| Epoch [| 45/ | 250] | | d_loss: 0.1556 | | g_loss: 7.5242 |
| Epoch [| 45/ | 250] | | d_loss: 0.1040 | | g_loss: 6.7721 |
| Epoch [| 45/ | 250] | | d_loss: 0.2230 | | g_loss: 4.1091 |
| Epoch [| 45/ | 250] | | d_loss: 0.1151 | | g_loss: 4.3655 |
| Epoch [| 45/ | 250] | | d_loss: 0.1446 | | g_loss: 4.9697 |
| Epoch [| 45/ | 250] | | d_loss: 0.7053 | | g_loss: 8.3343 |
| Epoch [| 45/ | 250] | | d_loss: 0.1844 | | g_loss: 5.1211 |
| Epoch [| 46/ | 250] | | d_loss: 1.7845 | | g_loss: 13.5897 |
| Epoch [| 46/ | 250] | | d_loss: 0.0867 | | g_loss: 6.9652 |
| Epoch [| 46/ | 250] | | d_loss: 0.6258 | | g_loss: 5.8043 |
| Epoch [| 46/ | 250] | | d_loss: 0.0728 | | g_loss: 6.4955 |
| Epoch [| 46/ | 250] | | d_loss: 0.2064 | | g_loss: 5.5953 |
| Epoch [| 46/ | 250] | | d_loss: 0.1263 | | g_loss: 4.7480 |
| Epoch [| 46/ | 250] | | d_loss: 0.0754 | | g_loss: 3.7931 |
| Epoch [| 46/ | 250] | | d_loss: 0.3168 | | g_loss: 8.1609 |
| Epoch [| 46/ | 250] | | d_loss: 0.1323 | | g_loss: 3.9732 |
| Epoch [| 46/ | 250] | | d_loss: 0.0574 | | g_loss: 6.0070 |
| Epoch [| 46/ | 250] | | d_loss: 0.2158 | | g_loss: 6.1506 |
| Epoch [| 46/ | 250] | | d_loss: 0.2364 | | g_loss: 5.1199 |
| Epoch [| 46/ | 250] | | d_loss: 0.1736 | | g_loss: 4.6266 |
| Epoch [| 46/ | 250] | | d_loss: 0.1383 | | g_loss: 3.8489 |
| Epoch [| 46/ | 250] | | d_loss: 0.1180 | | g_loss: 3.6613 |
| Epoch [| 46/ | 250] | | d_loss: 0.1810 | | g_loss: 5.3043 |
| Epoch [| 46/ | 250] | | d_loss: 0.0887 | | g_loss: 6.2816 |
| Epoch [| 46/ | 250] | | d_loss: 0.1327 | | g_loss: 4.5677 |
| Epoch [| 46/ | 250] | | d_loss: 0.0928 | | g_loss: 5.7790 |
| Epoch [| 46/ | 250] | | d_loss: 0.2099 | | g_loss: 6.3646 |
| Epoch [| 46/ | 250] | | d_loss: 0.1601 | | g_loss: 4.7439 |
| Epoch [| 46/ | 250] | | d_loss: 0.3686 | | g_loss: 7.2681 |
| Epoch [| 46/ | 250] | | d_loss: 0.1088 | | g_loss: 6.3466 |
| Epoch [| 46/ | 250] | | d_loss: 0.0489 | | g_loss: 5.1170 |
| Epoch [| 46/ | 250] | | d_loss: 0.3758 | | g_loss: 4.4586 |
| Epoch [| 46/ | 250] | | d_loss: 0.2575 | | g_loss: 5.6208 |
| Epoch [| 46/ | 250] | | d_loss: 0.2748 | | g_loss: 3.2799 |
| Epoch [| 46/ | 250] | | d_loss: 0.2072 | | g_loss: 4.4590 |
| Epoch [| 46/ | 250] | | d_loss: 0.1011 | | g_loss: 5.5527 |
| Epoch [| 47/ | 250] | | d_loss: 0.1919 | | g_loss: 6.2067 |
| Epoch [| 47/ | 250] | | d_loss: 0.1024 | | g_loss: 3.9973 |
| Epoch [| 47/ | 250] | | d_loss: 0.0981 | | g_loss: 6.3976 |
| Epoch [| 47/ | 250] | | d_loss: 0.1369 | | g_loss: 5.0902 |
| Epoch [| 47/ | 250] | | d_loss: 0.1591 | | g_loss: 6.3068 |
| Epoch [| 47/ | 250] | | d_loss: 0.2331 | | g_loss: 5.9591 |
| Epoch [| 47/ | 250] | | d_loss: 0.1766 | | g_loss: 6.2341 |
| Epoch [| 47/ | 250] | | d_loss: 0.0276 | | g_loss: 5.3875 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|--------|
| Epoch | [| 47/ | 250] | | d_loss: | 0.0639 | | g_loss: | 5.6707 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.0376 | | g_loss: | 6.8730 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.3253 | | g_loss: | 3.6768 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.0845 | | g_loss: | 4.1677 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.0501 | | g_loss: | 6.5441 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.5666 | | g_loss: | 4.0413 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.1131 | | g_loss: | 4.8667 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.0633 | | g_loss: | 6.5342 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.1096 | | g_loss: | 4.8488 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.2380 | | g_loss: | 6.9981 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.1189 | | g_loss: | 5.6669 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.2281 | | g_loss: | 7.4293 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.1453 | | g_loss: | 4.0702 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.1054 | | g_loss: | 6.5116 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.0657 | | g_loss: | 5.6455 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.2276 | | g_loss: | 6.5514 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.0591 | | g_loss: | 6.0830 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.2357 | | g_loss: | 6.0771 |
| Epoch | [| 47/ | 250] | | d_loss: | 1.2465 | | g_loss: | 3.0953 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.0411 | | g_loss: | 4.3129 |
| Epoch | [| 47/ | 250] | | d_loss: | 0.5769 | | g_loss: | 2.8315 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.4708 | | g_loss: | 5.3816 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.2708 | | g_loss: | 4.9574 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0488 | | g_loss: | 4.6514 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.1858 | | g_loss: | 5.7601 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.6333 | | g_loss: | 5.9282 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.1741 | | g_loss: | 5.7948 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.2015 | | g_loss: | 3.4687 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.2941 | | g_loss: | 4.3512 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0486 | | g_loss: | 4.9600 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0654 | | g_loss: | 6.5752 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0804 | | g_loss: | 4.3911 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.2693 | | g_loss: | 5.3136 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0376 | | g_loss: | 6.2142 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0576 | | g_loss: | 6.4573 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.1748 | | g_loss: | 5.9820 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.1219 | | g_loss: | 5.1771 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.1387 | | g_loss: | 4.3281 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.2355 | | g_loss: | 3.8597 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0437 | | g_loss: | 4.7107 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0474 | | g_loss: | 4.9477 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.1411 | | g_loss: | 5.1728 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0892 | | g_loss: | 6.9550 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.1043 | | g_loss: | 6.5148 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.3825 | | g_loss: | 7.0580 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.2387 | | g_loss: | 6.2968 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.8087 | | g_loss: | 8.3588 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.2321 | | g_loss: | 4.8591 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0964 | | g_loss: | 6.5187 |
| Epoch | [| 48/ | 250] | | d_loss: | 0.0449 | | g_loss: | 4.9080 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0898 | | g_loss: | 4.9208 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.1504 | | g_loss: | 4.1149 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0216 | | g_loss: | 6.7397 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0588 | | g_loss: | 5.0365 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0324 | | g_loss: | 7.2672 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.4041 | | g_loss: | 6.1122 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0620 | | g_loss: | 4.3042 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0793 | | g_loss: | 5.5884 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.1366 | | g_loss: | 5.1354 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.2307 | | g_loss: | 8.7727 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.1492 | | g_loss: | 5.8632 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|---------|
| Epoch | [| 49/ | 250] | | d_loss: | 0.0568 | | g_loss: | 6.2273 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.2791 | | g_loss: | 3.9753 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.1180 | | g_loss: | 5.4956 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.2510 | | g_loss: | 7.7254 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.1486 | | g_loss: | 7.2771 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.2910 | | g_loss: | 5.7629 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.2128 | | g_loss: | 6.2443 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.1025 | | g_loss: | 4.8286 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0608 | | g_loss: | 3.9037 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.1777 | | g_loss: | 5.0480 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.1582 | | g_loss: | 4.2081 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0572 | | g_loss: | 6.0334 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.2426 | | g_loss: | 7.2444 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0241 | | g_loss: | 4.5846 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.2152 | | g_loss: | 4.4458 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.2077 | | g_loss: | 5.3103 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.0226 | | g_loss: | 5.7577 |
| Epoch | [| 49/ | 250] | | d_loss: | 0.1702 | | g_loss: | 6.2548 |
| Epoch | [| 50/ | 250] | | d_loss: | 1.7870 | | g_loss: | 9.9604 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.3873 | | g_loss: | 3.5631 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.1564 | | g_loss: | 4.6636 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.1218 | | g_loss: | 4.8465 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0134 | | g_loss: | 5.2474 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.2266 | | g_loss: | 3.2530 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.2147 | | g_loss: | 3.7524 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.3162 | | g_loss: | 2.2397 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.2410 | | g_loss: | 3.9288 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.2589 | | g_loss: | 6.8370 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.2337 | | g_loss: | 2.7693 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0715 | | g_loss: | 7.1035 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0818 | | g_loss: | 4.7144 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0926 | | g_loss: | 6.3146 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.2533 | | g_loss: | 5.6391 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0914 | | g_loss: | 5.8095 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.3831 | | g_loss: | 6.0131 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0217 | | g_loss: | 5.7089 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.1873 | | g_loss: | 5.2901 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.2944 | | g_loss: | 3.3416 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0811 | | g_loss: | 7.0806 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0282 | | g_loss: | 6.3093 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.1344 | | g_loss: | 5.0249 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.4355 | | g_loss: | 4.2599 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0318 | | g_loss: | 4.8635 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.1605 | | g_loss: | 4.3148 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.5650 | | g_loss: | 4.0112 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0893 | | g_loss: | 3.5713 |
| Epoch | [| 50/ | 250] | | d_loss: | 0.0951 | | g_loss: | 3.2649 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.2261 | | g_loss: | 5.3817 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.2648 | | g_loss: | 3.0754 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.0483 | | g_loss: | 5.7526 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.0307 | | g_loss: | 6.7939 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.1412 | | g_loss: | 4.1482 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.0899 | | g_loss: | 5.9111 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.3226 | | g_loss: | 4.1288 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.3351 | | g_loss: | 2.8229 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.0751 | | g_loss: | 4.0409 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.2298 | | g_loss: | 5.0184 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.1131 | | g_loss: | 4.7214 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.3062 | | g_loss: | 7.1199 |
| Epoch | [| 51/ | 250] | | d_loss: | 1.1850 | | g_loss: | 11.2450 |
| Epoch | [| 51/ | 250] | | d_loss: | 0.2847 | | g_loss: | 4.0003 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 51/ | 250] | d_loss: 0.1724 | g_loss: 3.8802 |
| Epoch [| 51/ | 250] | d_loss: 0.0522 | g_loss: 7.6143 |
| Epoch [| 51/ | 250] | d_loss: 0.0163 | g_loss: 8.4555 |
| Epoch [| 51/ | 250] | d_loss: 0.0990 | g_loss: 6.0559 |
| Epoch [| 51/ | 250] | d_loss: 0.2603 | g_loss: 8.0061 |
| Epoch [| 51/ | 250] | d_loss: 0.4001 | g_loss: 2.4251 |
| Epoch [| 51/ | 250] | d_loss: 0.0958 | g_loss: 3.4303 |
| Epoch [| 51/ | 250] | d_loss: 0.1102 | g_loss: 5.4424 |
| Epoch [| 51/ | 250] | d_loss: 0.0895 | g_loss: 5.4694 |
| Epoch [| 51/ | 250] | d_loss: 0.0794 | g_loss: 4.8741 |
| Epoch [| 51/ | 250] | d_loss: 0.0957 | g_loss: 7.7627 |
| Epoch [| 51/ | 250] | d_loss: 0.1301 | g_loss: 4.1318 |
| Epoch [| 51/ | 250] | d_loss: 0.1598 | g_loss: 5.8916 |
| Epoch [| 51/ | 250] | d_loss: 0.0782 | g_loss: 5.4904 |
| Epoch [| 51/ | 250] | d_loss: 0.0123 | g_loss: 7.4725 |
| Epoch [| 52/ | 250] | d_loss: 5.3483 | g_loss: 14.2748 |
| Epoch [| 52/ | 250] | d_loss: 0.7659 | g_loss: 3.2530 |
| Epoch [| 52/ | 250] | d_loss: 0.1168 | g_loss: 4.2128 |
| Epoch [| 52/ | 250] | d_loss: 0.1541 | g_loss: 5.7830 |
| Epoch [| 52/ | 250] | d_loss: 0.2487 | g_loss: 4.3928 |
| Epoch [| 52/ | 250] | d_loss: 0.3871 | g_loss: 7.4156 |
| Epoch [| 52/ | 250] | d_loss: 0.7050 | g_loss: 3.4003 |
| Epoch [| 52/ | 250] | d_loss: 0.0505 | g_loss: 5.2456 |
| Epoch [| 52/ | 250] | d_loss: 0.0328 | g_loss: 5.5593 |
| Epoch [| 52/ | 250] | d_loss: 0.0396 | g_loss: 7.0510 |
| Epoch [| 52/ | 250] | d_loss: 0.1706 | g_loss: 6.0446 |
| Epoch [| 52/ | 250] | d_loss: 0.1445 | g_loss: 5.1385 |
| Epoch [| 52/ | 250] | d_loss: 0.0285 | g_loss: 3.8135 |
| Epoch [| 52/ | 250] | d_loss: 0.1219 | g_loss: 4.4585 |
| Epoch [| 52/ | 250] | d_loss: 0.2703 | g_loss: 5.3655 |
| Epoch [| 52/ | 250] | d_loss: 0.1425 | g_loss: 5.4296 |
| Epoch [| 52/ | 250] | d_loss: 0.3246 | g_loss: 7.5011 |
| Epoch [| 52/ | 250] | d_loss: 0.2048 | g_loss: 4.6394 |
| Epoch [| 52/ | 250] | d_loss: 0.1087 | g_loss: 4.2414 |
| Epoch [| 52/ | 250] | d_loss: 0.0689 | g_loss: 5.6260 |
| Epoch [| 52/ | 250] | d_loss: 0.2650 | g_loss: 6.7900 |
| Epoch [| 52/ | 250] | d_loss: 0.0681 | g_loss: 5.1308 |
| Epoch [| 52/ | 250] | d_loss: 0.2535 | g_loss: 5.2063 |
| Epoch [| 52/ | 250] | d_loss: 0.0615 | g_loss: 4.5493 |
| Epoch [| 52/ | 250] | d_loss: 1.2414 | g_loss: 2.5728 |
| Epoch [| 52/ | 250] | d_loss: 6.4857 | g_loss: 2.9186 |
| Epoch [| 52/ | 250] | d_loss: 0.1324 | g_loss: 5.0473 |
| Epoch [| 52/ | 250] | d_loss: 0.1441 | g_loss: 4.5577 |
| Epoch [| 52/ | 250] | d_loss: 0.7092 | g_loss: 6.7504 |
| Epoch [| 53/ | 250] | d_loss: 0.0181 | g_loss: 5.5454 |
| Epoch [| 53/ | 250] | d_loss: 0.0798 | g_loss: 8.1323 |
| Epoch [| 53/ | 250] | d_loss: 0.0316 | g_loss: 5.8556 |
| Epoch [| 53/ | 250] | d_loss: 0.2131 | g_loss: 6.3641 |
| Epoch [| 53/ | 250] | d_loss: 0.2226 | g_loss: 7.2216 |
| Epoch [| 53/ | 250] | d_loss: 1.9805 | g_loss: 8.8745 |
| Epoch [| 53/ | 250] | d_loss: 1.1936 | g_loss: 2.2677 |
| Epoch [| 53/ | 250] | d_loss: 0.1010 | g_loss: 5.7876 |
| Epoch [| 53/ | 250] | d_loss: 0.1437 | g_loss: 5.1569 |
| Epoch [| 53/ | 250] | d_loss: 0.7578 | g_loss: 3.7962 |
| Epoch [| 53/ | 250] | d_loss: 0.0705 | g_loss: 4.4766 |
| Epoch [| 53/ | 250] | d_loss: 0.3648 | g_loss: 4.3482 |
| Epoch [| 53/ | 250] | d_loss: 1.4293 | g_loss: 9.0389 |
| Epoch [| 53/ | 250] | d_loss: 0.0612 | g_loss: 4.6999 |
| Epoch [| 53/ | 250] | d_loss: 0.0338 | g_loss: 6.2769 |
| Epoch [| 53/ | 250] | d_loss: 0.2024 | g_loss: 3.7736 |
| Epoch [| 53/ | 250] | d_loss: 0.0362 | g_loss: 5.2679 |

| | | | | | | |
|---------|-----|------|--|----------------|--|----------------|
| Epoch [| 53/ | 250] | | d_loss: 0.1230 | | g_loss: 4.7261 |
| Epoch [| 53/ | 250] | | d_loss: 0.2028 | | g_loss: 4.3213 |
| Epoch [| 53/ | 250] | | d_loss: 0.1459 | | g_loss: 5.5534 |
| Epoch [| 53/ | 250] | | d_loss: 0.3829 | | g_loss: 6.2534 |
| Epoch [| 53/ | 250] | | d_loss: 0.0839 | | g_loss: 6.6041 |
| Epoch [| 53/ | 250] | | d_loss: 0.0886 | | g_loss: 5.3607 |
| Epoch [| 53/ | 250] | | d_loss: 0.3617 | | g_loss: 2.7490 |
| Epoch [| 53/ | 250] | | d_loss: 0.0085 | | g_loss: 4.5245 |
| Epoch [| 53/ | 250] | | d_loss: 0.0890 | | g_loss: 5.0872 |
| Epoch [| 53/ | 250] | | d_loss: 0.0219 | | g_loss: 4.8835 |
| Epoch [| 53/ | 250] | | d_loss: 0.1413 | | g_loss: 6.2381 |
| Epoch [| 53/ | 250] | | d_loss: 0.0903 | | g_loss: 5.3370 |
| Epoch [| 54/ | 250] | | d_loss: 0.1645 | | g_loss: 4.9315 |
| Epoch [| 54/ | 250] | | d_loss: 0.0867 | | g_loss: 6.5419 |
| Epoch [| 54/ | 250] | | d_loss: 0.1273 | | g_loss: 5.0481 |
| Epoch [| 54/ | 250] | | d_loss: 0.0576 | | g_loss: 6.4994 |
| Epoch [| 54/ | 250] | | d_loss: 0.4799 | | g_loss: 4.7285 |
| Epoch [| 54/ | 250] | | d_loss: 0.2331 | | g_loss: 6.0720 |
| Epoch [| 54/ | 250] | | d_loss: 0.1155 | | g_loss: 7.5501 |
| Epoch [| 54/ | 250] | | d_loss: 0.0446 | | g_loss: 6.0472 |
| Epoch [| 54/ | 250] | | d_loss: 0.8709 | | g_loss: 7.8447 |
| Epoch [| 54/ | 250] | | d_loss: 0.0568 | | g_loss: 4.3784 |
| Epoch [| 54/ | 250] | | d_loss: 0.1162 | | g_loss: 6.0877 |
| Epoch [| 54/ | 250] | | d_loss: 0.1219 | | g_loss: 7.0331 |
| Epoch [| 54/ | 250] | | d_loss: 0.0063 | | g_loss: 6.8256 |
| Epoch [| 54/ | 250] | | d_loss: 0.3466 | | g_loss: 3.3431 |
| Epoch [| 54/ | 250] | | d_loss: 0.2473 | | g_loss: 3.2828 |
| Epoch [| 54/ | 250] | | d_loss: 0.1088 | | g_loss: 6.4624 |
| Epoch [| 54/ | 250] | | d_loss: 0.1460 | | g_loss: 6.6719 |
| Epoch [| 54/ | 250] | | d_loss: 0.1949 | | g_loss: 2.7458 |
| Epoch [| 54/ | 250] | | d_loss: 0.0384 | | g_loss: 6.7764 |
| Epoch [| 54/ | 250] | | d_loss: 0.0456 | | g_loss: 6.0749 |
| Epoch [| 54/ | 250] | | d_loss: 0.2058 | | g_loss: 5.0044 |
| Epoch [| 54/ | 250] | | d_loss: 0.1275 | | g_loss: 4.8622 |
| Epoch [| 54/ | 250] | | d_loss: 0.4351 | | g_loss: 6.7962 |
| Epoch [| 54/ | 250] | | d_loss: 0.0291 | | g_loss: 5.9936 |
| Epoch [| 54/ | 250] | | d_loss: 0.0237 | | g_loss: 6.7632 |
| Epoch [| 54/ | 250] | | d_loss: 0.1203 | | g_loss: 5.1472 |
| Epoch [| 54/ | 250] | | d_loss: 0.1725 | | g_loss: 6.8648 |
| Epoch [| 54/ | 250] | | d_loss: 0.0982 | | g_loss: 8.9573 |
| Epoch [| 54/ | 250] | | d_loss: 0.0174 | | g_loss: 5.1169 |
| Epoch [| 55/ | 250] | | d_loss: 0.3200 | | g_loss: 5.6541 |
| Epoch [| 55/ | 250] | | d_loss: 0.3841 | | g_loss: 5.6534 |
| Epoch [| 55/ | 250] | | d_loss: 0.8115 | | g_loss: 4.3430 |
| Epoch [| 55/ | 250] | | d_loss: 0.2184 | | g_loss: 4.7190 |
| Epoch [| 55/ | 250] | | d_loss: 0.0555 | | g_loss: 6.4756 |
| Epoch [| 55/ | 250] | | d_loss: 0.0132 | | g_loss: 6.0988 |
| Epoch [| 55/ | 250] | | d_loss: 0.0740 | | g_loss: 5.3933 |
| Epoch [| 55/ | 250] | | d_loss: 0.1625 | | g_loss: 6.5198 |
| Epoch [| 55/ | 250] | | d_loss: 0.1270 | | g_loss: 5.4441 |
| Epoch [| 55/ | 250] | | d_loss: 0.3801 | | g_loss: 6.2650 |
| Epoch [| 55/ | 250] | | d_loss: 0.0988 | | g_loss: 8.0907 |
| Epoch [| 55/ | 250] | | d_loss: 0.0977 | | g_loss: 5.4306 |
| Epoch [| 55/ | 250] | | d_loss: 0.2818 | | g_loss: 4.9855 |
| Epoch [| 55/ | 250] | | d_loss: 0.1257 | | g_loss: 6.3664 |
| Epoch [| 55/ | 250] | | d_loss: 0.0904 | | g_loss: 4.8361 |
| Epoch [| 55/ | 250] | | d_loss: 0.2569 | | g_loss: 6.0882 |
| Epoch [| 55/ | 250] | | d_loss: 0.1427 | | g_loss: 5.3484 |
| Epoch [| 55/ | 250] | | d_loss: 0.5163 | | g_loss: 3.5441 |
| Epoch [| 55/ | 250] | | d_loss: 0.1262 | | g_loss: 5.9279 |
| Epoch [| 55/ | 250] | | d_loss: 0.1430 | | g_loss: 7.1833 |

| | | | | | | |
|---------|-----|------|--|----------------|--|-----------------|
| Epoch [| 55/ | 250] | | d_loss: 0.5475 | | g_loss: 2.2602 |
| Epoch [| 55/ | 250] | | d_loss: 0.0101 | | g_loss: 6.7109 |
| Epoch [| 55/ | 250] | | d_loss: 0.0925 | | g_loss: 5.2284 |
| Epoch [| 55/ | 250] | | d_loss: 0.0172 | | g_loss: 4.9809 |
| Epoch [| 55/ | 250] | | d_loss: 0.2137 | | g_loss: 5.9142 |
| Epoch [| 55/ | 250] | | d_loss: 0.4555 | | g_loss: 3.9493 |
| Epoch [| 55/ | 250] | | d_loss: 0.1355 | | g_loss: 6.6171 |
| Epoch [| 55/ | 250] | | d_loss: 0.0795 | | g_loss: 4.3587 |
| Epoch [| 55/ | 250] | | d_loss: 0.1711 | | g_loss: 2.1003 |
| Epoch [| 56/ | 250] | | d_loss: 1.1551 | | g_loss: 12.6777 |
| Epoch [| 56/ | 250] | | d_loss: 0.3551 | | g_loss: 6.2767 |
| Epoch [| 56/ | 250] | | d_loss: 0.1363 | | g_loss: 5.3548 |
| Epoch [| 56/ | 250] | | d_loss: 0.1047 | | g_loss: 3.7030 |
| Epoch [| 56/ | 250] | | d_loss: 0.1532 | | g_loss: 6.6112 |
| Epoch [| 56/ | 250] | | d_loss: 0.0763 | | g_loss: 5.9698 |
| Epoch [| 56/ | 250] | | d_loss: 0.2043 | | g_loss: 4.3248 |
| Epoch [| 56/ | 250] | | d_loss: 0.1234 | | g_loss: 6.5671 |
| Epoch [| 56/ | 250] | | d_loss: 0.1221 | | g_loss: 7.2990 |
| Epoch [| 56/ | 250] | | d_loss: 0.0097 | | g_loss: 7.2953 |
| Epoch [| 56/ | 250] | | d_loss: 0.3709 | | g_loss: 4.5691 |
| Epoch [| 56/ | 250] | | d_loss: 0.0367 | | g_loss: 6.4384 |
| Epoch [| 56/ | 250] | | d_loss: 0.0894 | | g_loss: 5.3149 |
| Epoch [| 56/ | 250] | | d_loss: 0.0571 | | g_loss: 5.7949 |
| Epoch [| 56/ | 250] | | d_loss: 0.0326 | | g_loss: 6.8713 |
| Epoch [| 56/ | 250] | | d_loss: 0.1118 | | g_loss: 4.8867 |
| Epoch [| 56/ | 250] | | d_loss: 0.0902 | | g_loss: 5.8760 |
| Epoch [| 56/ | 250] | | d_loss: 0.0575 | | g_loss: 7.1387 |
| Epoch [| 56/ | 250] | | d_loss: 0.2676 | | g_loss: 5.6986 |
| Epoch [| 56/ | 250] | | d_loss: 0.1938 | | g_loss: 5.3525 |
| Epoch [| 56/ | 250] | | d_loss: 0.5056 | | g_loss: 7.5878 |
| Epoch [| 56/ | 250] | | d_loss: 0.0691 | | g_loss: 6.1108 |
| Epoch [| 56/ | 250] | | d_loss: 0.0566 | | g_loss: 5.9909 |
| Epoch [| 56/ | 250] | | d_loss: 0.1469 | | g_loss: 6.9191 |
| Epoch [| 56/ | 250] | | d_loss: 0.2270 | | g_loss: 4.9774 |
| Epoch [| 56/ | 250] | | d_loss: 0.0601 | | g_loss: 7.0884 |
| Epoch [| 56/ | 250] | | d_loss: 0.2243 | | g_loss: 3.7710 |
| Epoch [| 56/ | 250] | | d_loss: 0.1019 | | g_loss: 6.7516 |
| Epoch [| 56/ | 250] | | d_loss: 0.7949 | | g_loss: 5.5695 |
| Epoch [| 57/ | 250] | | d_loss: 0.2682 | | g_loss: 3.9423 |
| Epoch [| 57/ | 250] | | d_loss: 0.2064 | | g_loss: 8.4629 |
| Epoch [| 57/ | 250] | | d_loss: 0.0302 | | g_loss: 9.7138 |
| Epoch [| 57/ | 250] | | d_loss: 0.0408 | | g_loss: 4.9706 |
| Epoch [| 57/ | 250] | | d_loss: 0.0961 | | g_loss: 5.4905 |
| Epoch [| 57/ | 250] | | d_loss: 1.4306 | | g_loss: 12.9255 |
| Epoch [| 57/ | 250] | | d_loss: 0.1844 | | g_loss: 6.2051 |
| Epoch [| 57/ | 250] | | d_loss: 0.2898 | | g_loss: 6.4842 |
| Epoch [| 57/ | 250] | | d_loss: 0.0760 | | g_loss: 5.4139 |
| Epoch [| 57/ | 250] | | d_loss: 0.0318 | | g_loss: 5.6452 |
| Epoch [| 57/ | 250] | | d_loss: 0.2064 | | g_loss: 5.2090 |
| Epoch [| 57/ | 250] | | d_loss: 0.0761 | | g_loss: 5.3102 |
| Epoch [| 57/ | 250] | | d_loss: 0.2364 | | g_loss: 3.8057 |
| Epoch [| 57/ | 250] | | d_loss: 0.0576 | | g_loss: 7.4041 |
| Epoch [| 57/ | 250] | | d_loss: 0.2728 | | g_loss: 6.8277 |
| Epoch [| 57/ | 250] | | d_loss: 0.4526 | | g_loss: 3.3488 |
| Epoch [| 57/ | 250] | | d_loss: 0.0995 | | g_loss: 2.6603 |
| Epoch [| 57/ | 250] | | d_loss: 0.2167 | | g_loss: 6.0026 |
| Epoch [| 57/ | 250] | | d_loss: 0.0937 | | g_loss: 7.3967 |
| Epoch [| 57/ | 250] | | d_loss: 3.0174 | | g_loss: 5.4466 |
| Epoch [| 57/ | 250] | | d_loss: 0.2324 | | g_loss: 6.3457 |
| Epoch [| 57/ | 250] | | d_loss: 0.0633 | | g_loss: 6.1155 |
| Epoch [| 57/ | 250] | | d_loss: 0.1067 | | g_loss: 5.2391 |

| | | | | |
|---------|-----|------|----------------|----------------|
| Epoch [| 57/ | 250] | d_loss: 0.0459 | g_loss: 6.8841 |
| Epoch [| 57/ | 250] | d_loss: 0.0465 | g_loss: 7.0871 |
| Epoch [| 57/ | 250] | d_loss: 0.3105 | g_loss: 8.1945 |
| Epoch [| 57/ | 250] | d_loss: 0.0581 | g_loss: 6.4945 |
| Epoch [| 57/ | 250] | d_loss: 0.1390 | g_loss: 6.8844 |
| Epoch [| 57/ | 250] | d_loss: 0.1763 | g_loss: 5.9118 |
| Epoch [| 58/ | 250] | d_loss: 0.0514 | g_loss: 6.2293 |
| Epoch [| 58/ | 250] | d_loss: 0.1467 | g_loss: 3.0095 |
| Epoch [| 58/ | 250] | d_loss: 0.1904 | g_loss: 3.5904 |
| Epoch [| 58/ | 250] | d_loss: 0.1225 | g_loss: 6.3112 |
| Epoch [| 58/ | 250] | d_loss: 0.0699 | g_loss: 6.5184 |
| Epoch [| 58/ | 250] | d_loss: 0.3541 | g_loss: 4.8947 |
| Epoch [| 58/ | 250] | d_loss: 0.1193 | g_loss: 4.6370 |
| Epoch [| 58/ | 250] | d_loss: 0.0548 | g_loss: 5.7553 |
| Epoch [| 58/ | 250] | d_loss: 0.0254 | g_loss: 6.0533 |
| Epoch [| 58/ | 250] | d_loss: 0.1487 | g_loss: 8.1720 |
| Epoch [| 58/ | 250] | d_loss: 0.1598 | g_loss: 4.5989 |
| Epoch [| 58/ | 250] | d_loss: 0.0568 | g_loss: 5.1535 |
| Epoch [| 58/ | 250] | d_loss: 0.1421 | g_loss: 5.7202 |
| Epoch [| 58/ | 250] | d_loss: 0.1687 | g_loss: 5.5408 |
| Epoch [| 58/ | 250] | d_loss: 0.0642 | g_loss: 4.8942 |
| Epoch [| 58/ | 250] | d_loss: 0.3197 | g_loss: 5.8138 |
| Epoch [| 58/ | 250] | d_loss: 0.2293 | g_loss: 5.7366 |
| Epoch [| 58/ | 250] | d_loss: 0.0295 | g_loss: 5.7946 |
| Epoch [| 58/ | 250] | d_loss: 0.3012 | g_loss: 3.4441 |
| Epoch [| 58/ | 250] | d_loss: 0.1755 | g_loss: 6.2885 |
| Epoch [| 58/ | 250] | d_loss: 0.0298 | g_loss: 5.9139 |
| Epoch [| 58/ | 250] | d_loss: 0.1492 | g_loss: 5.0477 |
| Epoch [| 58/ | 250] | d_loss: 0.0892 | g_loss: 6.0059 |
| Epoch [| 58/ | 250] | d_loss: 0.0294 | g_loss: 6.6041 |
| Epoch [| 58/ | 250] | d_loss: 0.0609 | g_loss: 5.9057 |
| Epoch [| 58/ | 250] | d_loss: 0.1296 | g_loss: 6.9338 |
| Epoch [| 58/ | 250] | d_loss: 0.1338 | g_loss: 7.7551 |
| Epoch [| 58/ | 250] | d_loss: 0.0739 | g_loss: 6.0466 |
| Epoch [| 58/ | 250] | d_loss: 0.0898 | g_loss: 7.0156 |
| Epoch [| 59/ | 250] | d_loss: 0.6166 | g_loss: 9.4589 |
| Epoch [| 59/ | 250] | d_loss: 1.4033 | g_loss: 2.6430 |
| Epoch [| 59/ | 250] | d_loss: 0.3086 | g_loss: 2.9437 |
| Epoch [| 59/ | 250] | d_loss: 0.2630 | g_loss: 3.6393 |
| Epoch [| 59/ | 250] | d_loss: 0.2652 | g_loss: 3.8517 |
| Epoch [| 59/ | 250] | d_loss: 0.3757 | g_loss: 6.9685 |
| Epoch [| 59/ | 250] | d_loss: 0.2380 | g_loss: 3.5595 |
| Epoch [| 59/ | 250] | d_loss: 0.0965 | g_loss: 6.6594 |
| Epoch [| 59/ | 250] | d_loss: 0.6995 | g_loss: 8.2742 |
| Epoch [| 59/ | 250] | d_loss: 0.1058 | g_loss: 5.0761 |
| Epoch [| 59/ | 250] | d_loss: 0.0620 | g_loss: 4.7945 |
| Epoch [| 59/ | 250] | d_loss: 0.1038 | g_loss: 4.6107 |
| Epoch [| 59/ | 250] | d_loss: 0.7153 | g_loss: 9.5007 |
| Epoch [| 59/ | 250] | d_loss: 0.1523 | g_loss: 4.5180 |
| Epoch [| 59/ | 250] | d_loss: 0.1424 | g_loss: 5.7561 |
| Epoch [| 59/ | 250] | d_loss: 0.0627 | g_loss: 5.6163 |
| Epoch [| 59/ | 250] | d_loss: 0.0342 | g_loss: 7.8630 |
| Epoch [| 59/ | 250] | d_loss: 0.1918 | g_loss: 7.0322 |
| Epoch [| 59/ | 250] | d_loss: 0.4414 | g_loss: 3.1965 |
| Epoch [| 59/ | 250] | d_loss: 0.1502 | g_loss: 5.2768 |
| Epoch [| 59/ | 250] | d_loss: 0.0670 | g_loss: 7.1184 |
| Epoch [| 59/ | 250] | d_loss: 0.1112 | g_loss: 4.0474 |
| Epoch [| 59/ | 250] | d_loss: 0.0627 | g_loss: 6.9512 |
| Epoch [| 59/ | 250] | d_loss: 0.1896 | g_loss: 3.6529 |
| Epoch [| 59/ | 250] | d_loss: 0.1236 | g_loss: 8.1502 |
| Epoch [| 59/ | 250] | d_loss: 0.2175 | g_loss: 4.3536 |

| | | | | | | |
|---------|-----|------|--|----------------|--|-----------------|
| Epoch [| 59/ | 250] | | d_loss: 0.1031 | | g_loss: 5.4366 |
| Epoch [| 59/ | 250] | | d_loss: 0.4896 | | g_loss: 5.8275 |
| Epoch [| 59/ | 250] | | d_loss: 0.0177 | | g_loss: 7.0020 |
| Epoch [| 60/ | 250] | | d_loss: 0.2088 | | g_loss: 4.5095 |
| Epoch [| 60/ | 250] | | d_loss: 0.0485 | | g_loss: 7.7052 |
| Epoch [| 60/ | 250] | | d_loss: 0.5123 | | g_loss: 4.2403 |
| Epoch [| 60/ | 250] | | d_loss: 0.3983 | | g_loss: 6.2551 |
| Epoch [| 60/ | 250] | | d_loss: 0.0090 | | g_loss: 5.9622 |
| Epoch [| 60/ | 250] | | d_loss: 0.3436 | | g_loss: 4.2291 |
| Epoch [| 60/ | 250] | | d_loss: 0.0970 | | g_loss: 6.2760 |
| Epoch [| 60/ | 250] | | d_loss: 0.0892 | | g_loss: 7.3849 |
| Epoch [| 60/ | 250] | | d_loss: 0.0354 | | g_loss: 7.5938 |
| Epoch [| 60/ | 250] | | d_loss: 0.1571 | | g_loss: 4.8186 |
| Epoch [| 60/ | 250] | | d_loss: 0.0233 | | g_loss: 6.3276 |
| Epoch [| 60/ | 250] | | d_loss: 0.0192 | | g_loss: 5.6875 |
| Epoch [| 60/ | 250] | | d_loss: 0.5259 | | g_loss: 3.0008 |
| Epoch [| 60/ | 250] | | d_loss: 0.5025 | | g_loss: 6.5793 |
| Epoch [| 60/ | 250] | | d_loss: 0.0268 | | g_loss: 4.4918 |
| Epoch [| 60/ | 250] | | d_loss: 0.0533 | | g_loss: 5.2614 |
| Epoch [| 60/ | 250] | | d_loss: 0.0276 | | g_loss: 5.9610 |
| Epoch [| 60/ | 250] | | d_loss: 0.3209 | | g_loss: 6.8897 |
| Epoch [| 60/ | 250] | | d_loss: 0.1292 | | g_loss: 6.3490 |
| Epoch [| 60/ | 250] | | d_loss: 0.0139 | | g_loss: 8.3530 |
| Epoch [| 60/ | 250] | | d_loss: 0.2129 | | g_loss: 7.1320 |
| Epoch [| 60/ | 250] | | d_loss: 0.0234 | | g_loss: 4.2933 |
| Epoch [| 60/ | 250] | | d_loss: 0.0496 | | g_loss: 7.7715 |
| Epoch [| 60/ | 250] | | d_loss: 0.0840 | | g_loss: 7.1458 |
| Epoch [| 60/ | 250] | | d_loss: 0.0774 | | g_loss: 4.7227 |
| Epoch [| 60/ | 250] | | d_loss: 0.0555 | | g_loss: 7.3191 |
| Epoch [| 60/ | 250] | | d_loss: 0.0702 | | g_loss: 6.4891 |
| Epoch [| 60/ | 250] | | d_loss: 0.1461 | | g_loss: 4.6937 |
| Epoch [| 60/ | 250] | | d_loss: 0.1681 | | g_loss: 5.5142 |
| Epoch [| 61/ | 250] | | d_loss: 0.0230 | | g_loss: 7.6517 |
| Epoch [| 61/ | 250] | | d_loss: 0.0966 | | g_loss: 8.9993 |
| Epoch [| 61/ | 250] | | d_loss: 0.0435 | | g_loss: 6.9194 |
| Epoch [| 61/ | 250] | | d_loss: 0.2369 | | g_loss: 7.5133 |
| Epoch [| 61/ | 250] | | d_loss: 1.1038 | | g_loss: 5.6380 |
| Epoch [| 61/ | 250] | | d_loss: 0.0828 | | g_loss: 6.6097 |
| Epoch [| 61/ | 250] | | d_loss: 0.2229 | | g_loss: 7.0900 |
| Epoch [| 61/ | 250] | | d_loss: 1.6854 | | g_loss: 5.7022 |
| Epoch [| 61/ | 250] | | d_loss: 0.1734 | | g_loss: 6.0572 |
| Epoch [| 61/ | 250] | | d_loss: 0.0973 | | g_loss: 6.8387 |
| Epoch [| 61/ | 250] | | d_loss: 0.0983 | | g_loss: 4.6074 |
| Epoch [| 61/ | 250] | | d_loss: 0.0202 | | g_loss: 6.0876 |
| Epoch [| 61/ | 250] | | d_loss: 0.0328 | | g_loss: 6.1815 |
| Epoch [| 61/ | 250] | | d_loss: 0.0748 | | g_loss: 5.7651 |
| Epoch [| 61/ | 250] | | d_loss: 0.0670 | | g_loss: 6.4821 |
| Epoch [| 61/ | 250] | | d_loss: 0.0932 | | g_loss: 4.8640 |
| Epoch [| 61/ | 250] | | d_loss: 0.0871 | | g_loss: 7.1821 |
| Epoch [| 61/ | 250] | | d_loss: 0.1368 | | g_loss: 5.3136 |
| Epoch [| 61/ | 250] | | d_loss: 0.0816 | | g_loss: 4.1226 |
| Epoch [| 61/ | 250] | | d_loss: 0.0216 | | g_loss: 4.7374 |
| Epoch [| 61/ | 250] | | d_loss: 0.1682 | | g_loss: 3.5214 |
| Epoch [| 61/ | 250] | | d_loss: 1.1067 | | g_loss: 13.6646 |
| Epoch [| 61/ | 250] | | d_loss: 1.5028 | | g_loss: 11.4052 |
| Epoch [| 61/ | 250] | | d_loss: 0.1443 | | g_loss: 8.4153 |
| Epoch [| 61/ | 250] | | d_loss: 0.0568 | | g_loss: 6.6732 |
| Epoch [| 61/ | 250] | | d_loss: 0.0865 | | g_loss: 5.1030 |
| Epoch [| 61/ | 250] | | d_loss: 0.1193 | | g_loss: 4.7235 |
| Epoch [| 61/ | 250] | | d_loss: 0.1376 | | g_loss: 6.8725 |
| Epoch [| 61/ | 250] | | d_loss: 0.0708 | | g_loss: 6.1041 |

| | | | | | | |
|---------|-----|------|--|----------------|--|-----------------|
| Epoch [| 62/ | 250] | | d_loss: 0.1732 | | g_loss: 4.3315 |
| Epoch [| 62/ | 250] | | d_loss: 0.7665 | | g_loss: 10.4907 |
| Epoch [| 62/ | 250] | | d_loss: 0.2059 | | g_loss: 5.6360 |
| Epoch [| 62/ | 250] | | d_loss: 0.0755 | | g_loss: 5.4274 |
| Epoch [| 62/ | 250] | | d_loss: 0.2304 | | g_loss: 5.8759 |
| Epoch [| 62/ | 250] | | d_loss: 0.0268 | | g_loss: 6.0603 |
| Epoch [| 62/ | 250] | | d_loss: 0.5907 | | g_loss: 4.7092 |
| Epoch [| 62/ | 250] | | d_loss: 0.1381 | | g_loss: 5.4299 |
| Epoch [| 62/ | 250] | | d_loss: 0.1248 | | g_loss: 5.8985 |
| Epoch [| 62/ | 250] | | d_loss: 0.1281 | | g_loss: 6.0444 |
| Epoch [| 62/ | 250] | | d_loss: 0.1206 | | g_loss: 7.9809 |
| Epoch [| 62/ | 250] | | d_loss: 0.0599 | | g_loss: 5.5681 |
| Epoch [| 62/ | 250] | | d_loss: 0.1760 | | g_loss: 7.1638 |
| Epoch [| 62/ | 250] | | d_loss: 0.1568 | | g_loss: 4.9763 |
| Epoch [| 62/ | 250] | | d_loss: 0.0802 | | g_loss: 6.1265 |
| Epoch [| 62/ | 250] | | d_loss: 0.0889 | | g_loss: 4.7565 |
| Epoch [| 62/ | 250] | | d_loss: 0.0949 | | g_loss: 5.8528 |
| Epoch [| 62/ | 250] | | d_loss: 0.2154 | | g_loss: 4.0290 |
| Epoch [| 62/ | 250] | | d_loss: 0.0970 | | g_loss: 6.2328 |
| Epoch [| 62/ | 250] | | d_loss: 0.0619 | | g_loss: 3.9704 |
| Epoch [| 62/ | 250] | | d_loss: 0.0588 | | g_loss: 5.3292 |
| Epoch [| 62/ | 250] | | d_loss: 0.0876 | | g_loss: 5.7770 |
| Epoch [| 62/ | 250] | | d_loss: 0.1507 | | g_loss: 5.4094 |
| Epoch [| 62/ | 250] | | d_loss: 0.0408 | | g_loss: 6.1647 |
| Epoch [| 62/ | 250] | | d_loss: 0.0220 | | g_loss: 6.0258 |
| Epoch [| 62/ | 250] | | d_loss: 0.3192 | | g_loss: 5.7396 |
| Epoch [| 62/ | 250] | | d_loss: 0.1348 | | g_loss: 5.7123 |
| Epoch [| 62/ | 250] | | d_loss: 0.0604 | | g_loss: 6.1878 |
| Epoch [| 62/ | 250] | | d_loss: 0.1475 | | g_loss: 8.4949 |
| Epoch [| 63/ | 250] | | d_loss: 0.2098 | | g_loss: 7.7659 |
| Epoch [| 63/ | 250] | | d_loss: 0.1277 | | g_loss: 6.8849 |
| Epoch [| 63/ | 250] | | d_loss: 0.0781 | | g_loss: 7.8969 |
| Epoch [| 63/ | 250] | | d_loss: 0.0222 | | g_loss: 3.4287 |
| Epoch [| 63/ | 250] | | d_loss: 0.0255 | | g_loss: 4.2055 |
| Epoch [| 63/ | 250] | | d_loss: 0.1163 | | g_loss: 7.3471 |
| Epoch [| 63/ | 250] | | d_loss: 0.2113 | | g_loss: 3.8340 |
| Epoch [| 63/ | 250] | | d_loss: 0.4311 | | g_loss: 3.0831 |
| Epoch [| 63/ | 250] | | d_loss: 0.0897 | | g_loss: 5.2073 |
| Epoch [| 63/ | 250] | | d_loss: 0.3792 | | g_loss: 5.4837 |
| Epoch [| 63/ | 250] | | d_loss: 0.3347 | | g_loss: 2.4131 |
| Epoch [| 63/ | 250] | | d_loss: 0.0688 | | g_loss: 5.8066 |
| Epoch [| 63/ | 250] | | d_loss: 0.2871 | | g_loss: 3.4061 |
| Epoch [| 63/ | 250] | | d_loss: 0.0566 | | g_loss: 7.5326 |
| Epoch [| 63/ | 250] | | d_loss: 0.0574 | | g_loss: 6.1199 |
| Epoch [| 63/ | 250] | | d_loss: 0.0785 | | g_loss: 5.3580 |
| Epoch [| 63/ | 250] | | d_loss: 0.0437 | | g_loss: 4.8528 |
| Epoch [| 63/ | 250] | | d_loss: 0.3713 | | g_loss: 3.7116 |
| Epoch [| 63/ | 250] | | d_loss: 0.2127 | | g_loss: 2.6268 |
| Epoch [| 63/ | 250] | | d_loss: 0.0510 | | g_loss: 5.5300 |
| Epoch [| 63/ | 250] | | d_loss: 1.0218 | | g_loss: 3.1523 |
| Epoch [| 63/ | 250] | | d_loss: 0.0607 | | g_loss: 5.7660 |
| Epoch [| 63/ | 250] | | d_loss: 0.0242 | | g_loss: 5.6372 |
| Epoch [| 63/ | 250] | | d_loss: 0.1961 | | g_loss: 6.0189 |
| Epoch [| 63/ | 250] | | d_loss: 0.2197 | | g_loss: 5.9439 |
| Epoch [| 63/ | 250] | | d_loss: 0.5202 | | g_loss: 8.2083 |
| Epoch [| 63/ | 250] | | d_loss: 1.2521 | | g_loss: 8.0443 |
| Epoch [| 63/ | 250] | | d_loss: 1.1208 | | g_loss: 12.3089 |
| Epoch [| 63/ | 250] | | d_loss: 0.0355 | | g_loss: 4.5545 |
| Epoch [| 64/ | 250] | | d_loss: 0.0224 | | g_loss: 5.7348 |
| Epoch [| 64/ | 250] | | d_loss: 0.3627 | | g_loss: 5.5614 |
| Epoch [| 64/ | 250] | | d_loss: 0.1149 | | g_loss: 5.1256 |

| | | | | |
|---------|-----|------|----------------|----------------|
| Epoch [| 64/ | 250] | d_loss: 0.0252 | g_loss: 5.1611 |
| Epoch [| 64/ | 250] | d_loss: 0.2718 | g_loss: 4.4153 |
| Epoch [| 64/ | 250] | d_loss: 0.1084 | g_loss: 5.3794 |
| Epoch [| 64/ | 250] | d_loss: 0.1077 | g_loss: 5.8305 |
| Epoch [| 64/ | 250] | d_loss: 0.1673 | g_loss: 3.3999 |
| Epoch [| 64/ | 250] | d_loss: 0.0659 | g_loss: 7.8677 |
| Epoch [| 64/ | 250] | d_loss: 0.1272 | g_loss: 5.5735 |
| Epoch [| 64/ | 250] | d_loss: 0.0430 | g_loss: 4.6317 |
| Epoch [| 64/ | 250] | d_loss: 0.1045 | g_loss: 5.0627 |
| Epoch [| 64/ | 250] | d_loss: 0.0269 | g_loss: 4.5749 |
| Epoch [| 64/ | 250] | d_loss: 0.0360 | g_loss: 6.6748 |
| Epoch [| 64/ | 250] | d_loss: 0.0710 | g_loss: 6.3047 |
| Epoch [| 64/ | 250] | d_loss: 0.2162 | g_loss: 5.2386 |
| Epoch [| 64/ | 250] | d_loss: 0.0462 | g_loss: 6.1343 |
| Epoch [| 64/ | 250] | d_loss: 0.0676 | g_loss: 5.4843 |
| Epoch [| 64/ | 250] | d_loss: 0.0494 | g_loss: 4.4386 |
| Epoch [| 64/ | 250] | d_loss: 0.1808 | g_loss: 5.2507 |
| Epoch [| 64/ | 250] | d_loss: 0.1439 | g_loss: 8.6302 |
| Epoch [| 64/ | 250] | d_loss: 0.0444 | g_loss: 4.2544 |
| Epoch [| 64/ | 250] | d_loss: 0.1178 | g_loss: 6.6587 |
| Epoch [| 64/ | 250] | d_loss: 0.5570 | g_loss: 3.5487 |
| Epoch [| 64/ | 250] | d_loss: 0.2020 | g_loss: 3.1712 |
| Epoch [| 64/ | 250] | d_loss: 0.2300 | g_loss: 4.6517 |
| Epoch [| 64/ | 250] | d_loss: 0.0126 | g_loss: 5.5369 |
| Epoch [| 64/ | 250] | d_loss: 0.2378 | g_loss: 4.9186 |
| Epoch [| 64/ | 250] | d_loss: 0.0504 | g_loss: 6.3982 |
| Epoch [| 65/ | 250] | d_loss: 0.0453 | g_loss: 6.5197 |
| Epoch [| 65/ | 250] | d_loss: 0.3675 | g_loss: 8.8625 |
| Epoch [| 65/ | 250] | d_loss: 0.0791 | g_loss: 6.9392 |
| Epoch [| 65/ | 250] | d_loss: 0.1750 | g_loss: 5.0493 |
| Epoch [| 65/ | 250] | d_loss: 0.1532 | g_loss: 5.8740 |
| Epoch [| 65/ | 250] | d_loss: 0.1062 | g_loss: 5.6070 |
| Epoch [| 65/ | 250] | d_loss: 0.0462 | g_loss: 6.2680 |
| Epoch [| 65/ | 250] | d_loss: 0.0697 | g_loss: 6.2225 |
| Epoch [| 65/ | 250] | d_loss: 0.0426 | g_loss: 6.1728 |
| Epoch [| 65/ | 250] | d_loss: 0.0976 | g_loss: 6.5187 |
| Epoch [| 65/ | 250] | d_loss: 0.2807 | g_loss: 8.4132 |
| Epoch [| 65/ | 250] | d_loss: 0.0256 | g_loss: 9.1062 |
| Epoch [| 65/ | 250] | d_loss: 0.0100 | g_loss: 5.4769 |
| Epoch [| 65/ | 250] | d_loss: 0.1439 | g_loss: 5.7741 |
| Epoch [| 65/ | 250] | d_loss: 0.1099 | g_loss: 6.7719 |
| Epoch [| 65/ | 250] | d_loss: 0.2528 | g_loss: 3.9142 |
| Epoch [| 65/ | 250] | d_loss: 0.1776 | g_loss: 4.3982 |
| Epoch [| 65/ | 250] | d_loss: 0.0793 | g_loss: 5.7475 |
| Epoch [| 65/ | 250] | d_loss: 0.0485 | g_loss: 6.5335 |
| Epoch [| 65/ | 250] | d_loss: 0.1242 | g_loss: 5.0007 |
| Epoch [| 65/ | 250] | d_loss: 0.0049 | g_loss: 7.1704 |
| Epoch [| 65/ | 250] | d_loss: 0.6333 | g_loss: 2.3861 |
| Epoch [| 65/ | 250] | d_loss: 0.1450 | g_loss: 7.8578 |
| Epoch [| 65/ | 250] | d_loss: 0.3138 | g_loss: 7.1365 |
| Epoch [| 65/ | 250] | d_loss: 0.0755 | g_loss: 4.9036 |
| Epoch [| 65/ | 250] | d_loss: 0.0473 | g_loss: 7.5894 |
| Epoch [| 65/ | 250] | d_loss: 0.2977 | g_loss: 4.3166 |
| Epoch [| 65/ | 250] | d_loss: 0.0654 | g_loss: 4.5670 |
| Epoch [| 65/ | 250] | d_loss: 0.0588 | g_loss: 7.4301 |
| Epoch [| 66/ | 250] | d_loss: 0.0136 | g_loss: 3.9331 |
| Epoch [| 66/ | 250] | d_loss: 0.0323 | g_loss: 5.5368 |
| Epoch [| 66/ | 250] | d_loss: 0.0186 | g_loss: 6.2629 |
| Epoch [| 66/ | 250] | d_loss: 0.1740 | g_loss: 6.4601 |
| Epoch [| 66/ | 250] | d_loss: 0.0516 | g_loss: 4.9439 |
| Epoch [| 66/ | 250] | d_loss: 0.1808 | g_loss: 2.5150 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 66/ | 250] | d_loss: 0.0948 | g_loss: 6.0423 |
| Epoch [| 66/ | 250] | d_loss: 0.0476 | g_loss: 5.3113 |
| Epoch [| 66/ | 250] | d_loss: 0.3034 | g_loss: 6.7498 |
| Epoch [| 66/ | 250] | d_loss: 0.0951 | g_loss: 5.2442 |
| Epoch [| 66/ | 250] | d_loss: 0.1775 | g_loss: 4.7306 |
| Epoch [| 66/ | 250] | d_loss: 0.1804 | g_loss: 7.8942 |
| Epoch [| 66/ | 250] | d_loss: 0.0134 | g_loss: 6.1573 |
| Epoch [| 66/ | 250] | d_loss: 0.3320 | g_loss: 7.8169 |
| Epoch [| 66/ | 250] | d_loss: 0.3199 | g_loss: 2.8722 |
| Epoch [| 66/ | 250] | d_loss: 0.2193 | g_loss: 5.2548 |
| Epoch [| 66/ | 250] | d_loss: 0.1011 | g_loss: 5.5923 |
| Epoch [| 66/ | 250] | d_loss: 0.0307 | g_loss: 4.2408 |
| Epoch [| 66/ | 250] | d_loss: 0.1633 | g_loss: 6.3691 |
| Epoch [| 66/ | 250] | d_loss: 0.0348 | g_loss: 6.7458 |
| Epoch [| 66/ | 250] | d_loss: 1.9239 | g_loss: 3.5351 |
| Epoch [| 66/ | 250] | d_loss: 0.0539 | g_loss: 8.4050 |
| Epoch [| 66/ | 250] | d_loss: 0.1859 | g_loss: 7.1076 |
| Epoch [| 66/ | 250] | d_loss: 0.3576 | g_loss: 7.8016 |
| Epoch [| 66/ | 250] | d_loss: 0.0273 | g_loss: 5.3004 |
| Epoch [| 66/ | 250] | d_loss: 0.1846 | g_loss: 4.4695 |
| Epoch [| 66/ | 250] | d_loss: 0.0890 | g_loss: 8.9583 |
| Epoch [| 66/ | 250] | d_loss: 0.0148 | g_loss: 4.1488 |
| Epoch [| 66/ | 250] | d_loss: 0.0880 | g_loss: 6.5941 |
| Epoch [| 67/ | 250] | d_loss: 1.7520 | g_loss: 9.3119 |
| Epoch [| 67/ | 250] | d_loss: 0.5185 | g_loss: 6.4341 |
| Epoch [| 67/ | 250] | d_loss: 0.8695 | g_loss: 11.5031 |
| Epoch [| 67/ | 250] | d_loss: 0.2355 | g_loss: 7.4327 |
| Epoch [| 67/ | 250] | d_loss: 0.0814 | g_loss: 6.6498 |
| Epoch [| 67/ | 250] | d_loss: 0.3160 | g_loss: 4.9567 |
| Epoch [| 67/ | 250] | d_loss: 0.0187 | g_loss: 7.5658 |
| Epoch [| 67/ | 250] | d_loss: 0.0289 | g_loss: 4.6015 |
| Epoch [| 67/ | 250] | d_loss: 0.0023 | g_loss: 6.2082 |
| Epoch [| 67/ | 250] | d_loss: 0.1088 | g_loss: 5.6984 |
| Epoch [| 67/ | 250] | d_loss: 0.1384 | g_loss: 4.6178 |
| Epoch [| 67/ | 250] | d_loss: 0.0042 | g_loss: 5.0640 |
| Epoch [| 67/ | 250] | d_loss: 0.1378 | g_loss: 4.3977 |
| Epoch [| 67/ | 250] | d_loss: 0.0446 | g_loss: 3.4211 |
| Epoch [| 67/ | 250] | d_loss: 0.0228 | g_loss: 5.1298 |
| Epoch [| 67/ | 250] | d_loss: 0.0198 | g_loss: 5.1388 |
| Epoch [| 67/ | 250] | d_loss: 0.0536 | g_loss: 5.9880 |
| Epoch [| 67/ | 250] | d_loss: 0.0329 | g_loss: 6.2348 |
| Epoch [| 67/ | 250] | d_loss: 0.1221 | g_loss: 6.2837 |
| Epoch [| 67/ | 250] | d_loss: 0.1302 | g_loss: 4.6043 |
| Epoch [| 67/ | 250] | d_loss: 3.8198 | g_loss: 14.8710 |
| Epoch [| 67/ | 250] | d_loss: 0.6543 | g_loss: 4.4941 |
| Epoch [| 67/ | 250] | d_loss: 0.1224 | g_loss: 4.6943 |
| Epoch [| 67/ | 250] | d_loss: 0.0124 | g_loss: 6.2029 |
| Epoch [| 67/ | 250] | d_loss: 0.0884 | g_loss: 6.7376 |
| Epoch [| 67/ | 250] | d_loss: 0.0258 | g_loss: 6.6095 |
| Epoch [| 67/ | 250] | d_loss: 0.0404 | g_loss: 6.8671 |
| Epoch [| 67/ | 250] | d_loss: 0.1807 | g_loss: 7.5967 |
| Epoch [| 67/ | 250] | d_loss: 0.0254 | g_loss: 6.3503 |
| Epoch [| 68/ | 250] | d_loss: 3.3472 | g_loss: 13.5219 |
| Epoch [| 68/ | 250] | d_loss: 0.0470 | g_loss: 4.9363 |
| Epoch [| 68/ | 250] | d_loss: 0.1375 | g_loss: 2.9690 |
| Epoch [| 68/ | 250] | d_loss: 0.1339 | g_loss: 4.8952 |
| Epoch [| 68/ | 250] | d_loss: 0.1319 | g_loss: 4.7897 |
| Epoch [| 68/ | 250] | d_loss: 0.0953 | g_loss: 4.8705 |
| Epoch [| 68/ | 250] | d_loss: 0.6469 | g_loss: 4.7629 |
| Epoch [| 68/ | 250] | d_loss: 0.1820 | g_loss: 5.0345 |
| Epoch [| 68/ | 250] | d_loss: 0.0603 | g_loss: 4.7057 |

| | | | | | | |
|---------|-----|------|--|----------------|--|-----------------|
| Epoch [| 68/ | 250] | | d_loss: 0.0086 | | g_loss: 6.3463 |
| Epoch [| 68/ | 250] | | d_loss: 0.0501 | | g_loss: 5.1420 |
| Epoch [| 68/ | 250] | | d_loss: 0.0668 | | g_loss: 5.1176 |
| Epoch [| 68/ | 250] | | d_loss: 0.1912 | | g_loss: 6.8796 |
| Epoch [| 68/ | 250] | | d_loss: 0.3947 | | g_loss: 6.4438 |
| Epoch [| 68/ | 250] | | d_loss: 0.1110 | | g_loss: 5.7638 |
| Epoch [| 68/ | 250] | | d_loss: 0.0768 | | g_loss: 5.0088 |
| Epoch [| 68/ | 250] | | d_loss: 0.1469 | | g_loss: 6.7237 |
| Epoch [| 68/ | 250] | | d_loss: 0.1128 | | g_loss: 6.9038 |
| Epoch [| 68/ | 250] | | d_loss: 0.1833 | | g_loss: 6.0538 |
| Epoch [| 68/ | 250] | | d_loss: 0.0455 | | g_loss: 6.3922 |
| Epoch [| 68/ | 250] | | d_loss: 0.4486 | | g_loss: 4.2939 |
| Epoch [| 68/ | 250] | | d_loss: 0.0441 | | g_loss: 7.5057 |
| Epoch [| 68/ | 250] | | d_loss: 0.1526 | | g_loss: 5.2585 |
| Epoch [| 68/ | 250] | | d_loss: 0.0439 | | g_loss: 7.3007 |
| Epoch [| 68/ | 250] | | d_loss: 0.0589 | | g_loss: 4.0546 |
| Epoch [| 68/ | 250] | | d_loss: 0.0822 | | g_loss: 7.8044 |
| Epoch [| 68/ | 250] | | d_loss: 0.0217 | | g_loss: 6.5519 |
| Epoch [| 68/ | 250] | | d_loss: 0.0176 | | g_loss: 6.4961 |
| Epoch [| 68/ | 250] | | d_loss: 0.0924 | | g_loss: 7.0483 |
| Epoch [| 69/ | 250] | | d_loss: 0.0801 | | g_loss: 4.7758 |
| Epoch [| 69/ | 250] | | d_loss: 0.0742 | | g_loss: 6.2857 |
| Epoch [| 69/ | 250] | | d_loss: 0.0475 | | g_loss: 6.0213 |
| Epoch [| 69/ | 250] | | d_loss: 2.6125 | | g_loss: 13.0130 |
| Epoch [| 69/ | 250] | | d_loss: 0.7518 | | g_loss: 2.7589 |
| Epoch [| 69/ | 250] | | d_loss: 0.1662 | | g_loss: 3.7846 |
| Epoch [| 69/ | 250] | | d_loss: 0.2472 | | g_loss: 5.2832 |
| Epoch [| 69/ | 250] | | d_loss: 0.0227 | | g_loss: 6.4262 |
| Epoch [| 69/ | 250] | | d_loss: 0.0595 | | g_loss: 9.2793 |
| Epoch [| 69/ | 250] | | d_loss: 0.0121 | | g_loss: 6.0550 |
| Epoch [| 69/ | 250] | | d_loss: 1.2540 | | g_loss: 11.4979 |
| Epoch [| 69/ | 250] | | d_loss: 0.2429 | | g_loss: 8.0817 |
| Epoch [| 69/ | 250] | | d_loss: 0.0448 | | g_loss: 6.2770 |
| Epoch [| 69/ | 250] | | d_loss: 0.1345 | | g_loss: 6.3431 |
| Epoch [| 69/ | 250] | | d_loss: 0.0238 | | g_loss: 4.5023 |
| Epoch [| 69/ | 250] | | d_loss: 0.0543 | | g_loss: 7.0005 |
| Epoch [| 69/ | 250] | | d_loss: 0.0980 | | g_loss: 7.4783 |
| Epoch [| 69/ | 250] | | d_loss: 0.0990 | | g_loss: 4.1047 |
| Epoch [| 69/ | 250] | | d_loss: 0.0159 | | g_loss: 5.1729 |
| Epoch [| 69/ | 250] | | d_loss: 0.0132 | | g_loss: 7.9548 |
| Epoch [| 69/ | 250] | | d_loss: 0.1977 | | g_loss: 5.7566 |
| Epoch [| 69/ | 250] | | d_loss: 0.0053 | | g_loss: 7.8729 |
| Epoch [| 69/ | 250] | | d_loss: 0.0552 | | g_loss: 8.3195 |
| Epoch [| 69/ | 250] | | d_loss: 0.0752 | | g_loss: 4.7900 |
| Epoch [| 69/ | 250] | | d_loss: 0.1091 | | g_loss: 9.3105 |
| Epoch [| 69/ | 250] | | d_loss: 0.4875 | | g_loss: 2.2915 |
| Epoch [| 69/ | 250] | | d_loss: 0.3594 | | g_loss: 9.0220 |
| Epoch [| 69/ | 250] | | d_loss: 0.1922 | | g_loss: 4.7983 |
| Epoch [| 69/ | 250] | | d_loss: 0.7767 | | g_loss: 7.4893 |
| Epoch [| 70/ | 250] | | d_loss: 1.1064 | | g_loss: 5.9716 |
| Epoch [| 70/ | 250] | | d_loss: 0.0665 | | g_loss: 4.6936 |
| Epoch [| 70/ | 250] | | d_loss: 0.1266 | | g_loss: 6.2480 |
| Epoch [| 70/ | 250] | | d_loss: 0.0485 | | g_loss: 4.9615 |
| Epoch [| 70/ | 250] | | d_loss: 0.0328 | | g_loss: 5.9529 |
| Epoch [| 70/ | 250] | | d_loss: 0.2125 | | g_loss: 7.9567 |
| Epoch [| 70/ | 250] | | d_loss: 0.0961 | | g_loss: 5.8179 |
| Epoch [| 70/ | 250] | | d_loss: 0.1143 | | g_loss: 5.2362 |
| Epoch [| 70/ | 250] | | d_loss: 0.0281 | | g_loss: 6.2831 |
| Epoch [| 70/ | 250] | | d_loss: 0.1986 | | g_loss: 5.7440 |
| Epoch [| 70/ | 250] | | d_loss: 0.1114 | | g_loss: 7.9043 |
| Epoch [| 70/ | 250] | | d_loss: 0.0201 | | g_loss: 7.8200 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|---------|
| Epoch | [| 70/ | 250] | | d_loss: | 0.1978 | | g_loss: | 3.0797 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.0796 | | g_loss: | 4.6812 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.1797 | | g_loss: | 5.2236 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.0421 | | g_loss: | 6.0933 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.7151 | | g_loss: | 10.7500 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.0240 | | g_loss: | 6.0550 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.0770 | | g_loss: | 4.3210 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.1193 | | g_loss: | 6.9721 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.0479 | | g_loss: | 6.0680 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.1761 | | g_loss: | 5.7309 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.1195 | | g_loss: | 5.8233 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.0359 | | g_loss: | 7.3390 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.2406 | | g_loss: | 4.0425 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.0261 | | g_loss: | 11.2092 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.2222 | | g_loss: | 6.6781 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.2423 | | g_loss: | 6.9948 |
| Epoch | [| 70/ | 250] | | d_loss: | 0.0235 | | g_loss: | 5.7056 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.3052 | | g_loss: | 8.4651 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0785 | | g_loss: | 6.0465 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0774 | | g_loss: | 5.7287 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0336 | | g_loss: | 5.0640 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0674 | | g_loss: | 8.6879 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0893 | | g_loss: | 6.9693 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.1783 | | g_loss: | 7.1542 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.1650 | | g_loss: | 4.5890 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0742 | | g_loss: | 7.2134 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0800 | | g_loss: | 5.9383 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.1671 | | g_loss: | 6.6368 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.1463 | | g_loss: | 6.0236 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0310 | | g_loss: | 7.5889 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0876 | | g_loss: | 7.4477 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0474 | | g_loss: | 6.0350 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0482 | | g_loss: | 6.4731 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0603 | | g_loss: | 5.6241 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0643 | | g_loss: | 5.5449 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.1603 | | g_loss: | 3.8414 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0526 | | g_loss: | 4.0282 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0186 | | g_loss: | 7.8248 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.2338 | | g_loss: | 4.8093 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0810 | | g_loss: | 6.3450 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0291 | | g_loss: | 5.3762 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0914 | | g_loss: | 6.1500 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0945 | | g_loss: | 7.9586 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0644 | | g_loss: | 4.9692 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0035 | | g_loss: | 6.3378 |
| Epoch | [| 71/ | 250] | | d_loss: | 0.0777 | | g_loss: | 5.7357 |
| Epoch | [| 72/ | 250] | | d_loss: | 2.5039 | | g_loss: | 10.6977 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0460 | | g_loss: | 7.8438 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.6222 | | g_loss: | 7.5750 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.1333 | | g_loss: | 3.6397 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0307 | | g_loss: | 5.9042 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.3586 | | g_loss: | 3.2264 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.2183 | | g_loss: | 5.3176 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.1379 | | g_loss: | 6.1596 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.1643 | | g_loss: | 4.0417 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0273 | | g_loss: | 4.0487 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0693 | | g_loss: | 6.5239 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.1093 | | g_loss: | 4.5618 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.1920 | | g_loss: | 4.7112 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0316 | | g_loss: | 4.8861 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.1233 | | g_loss: | 10.4403 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|---------|
| Epoch | [| 72/ | 250] | | d_loss: | 0.1644 | | g_loss: | 6.1823 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0417 | | g_loss: | 6.9399 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.7510 | | g_loss: | 9.4389 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0772 | | g_loss: | 8.4963 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0094 | | g_loss: | 7.5543 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0554 | | g_loss: | 7.0727 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.1719 | | g_loss: | 6.2733 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.1571 | | g_loss: | 4.8060 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0804 | | g_loss: | 7.2134 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0654 | | g_loss: | 4.6406 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0192 | | g_loss: | 6.7466 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0848 | | g_loss: | 5.3460 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.1571 | | g_loss: | 7.6902 |
| Epoch | [| 72/ | 250] | | d_loss: | 0.0476 | | g_loss: | 6.4848 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0635 | | g_loss: | 5.7294 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0250 | | g_loss: | 6.6724 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.7327 | | g_loss: | 8.9004 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1489 | | g_loss: | 7.4730 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0628 | | g_loss: | 7.3893 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.2063 | | g_loss: | 6.4387 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0239 | | g_loss: | 4.1713 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0708 | | g_loss: | 5.8257 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1022 | | g_loss: | 6.4881 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0079 | | g_loss: | 8.2199 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1242 | | g_loss: | 5.7024 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0690 | | g_loss: | 5.2692 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1680 | | g_loss: | 5.2034 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0091 | | g_loss: | 5.6029 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.2017 | | g_loss: | 8.7061 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1305 | | g_loss: | 4.9796 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0407 | | g_loss: | 5.9920 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0317 | | g_loss: | 6.9845 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1801 | | g_loss: | 6.9395 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1688 | | g_loss: | 5.6740 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0898 | | g_loss: | 7.0181 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.7350 | | g_loss: | 1.6020 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1689 | | g_loss: | 3.9377 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.6270 | | g_loss: | 2.8464 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.3113 | | g_loss: | 8.6272 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1059 | | g_loss: | 4.7462 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.0878 | | g_loss: | 4.5149 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1717 | | g_loss: | 4.0167 |
| Epoch | [| 73/ | 250] | | d_loss: | 0.1195 | | g_loss: | 4.6286 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0759 | | g_loss: | 3.4789 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.5186 | | g_loss: | 10.5031 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0428 | | g_loss: | 2.8082 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.1703 | | g_loss: | 5.0721 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.3290 | | g_loss: | 7.2189 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.1287 | | g_loss: | 4.8416 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0363 | | g_loss: | 7.0217 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.2452 | | g_loss: | 6.5434 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.1492 | | g_loss: | 6.1841 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0305 | | g_loss: | 7.1739 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0197 | | g_loss: | 7.5202 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0398 | | g_loss: | 4.9857 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0093 | | g_loss: | 6.7586 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0572 | | g_loss: | 3.5478 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0433 | | g_loss: | 7.2008 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.2113 | | g_loss: | 4.4393 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0304 | | g_loss: | 7.6532 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0271 | | g_loss: | 7.9175 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|---------|
| Epoch | [| 74/ | 250] | | d_loss: | 0.2046 | | g_loss: | 3.2527 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0742 | | g_loss: | 5.2778 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0215 | | g_loss: | 7.4381 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0291 | | g_loss: | 5.7041 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0052 | | g_loss: | 6.8369 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0930 | | g_loss: | 5.9002 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.1590 | | g_loss: | 6.6602 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0974 | | g_loss: | 3.5196 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0471 | | g_loss: | 7.0969 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0063 | | g_loss: | 7.5923 |
| Epoch | [| 74/ | 250] | | d_loss: | 0.0582 | | g_loss: | 6.0148 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.5626 | | g_loss: | 8.3281 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0193 | | g_loss: | 5.4801 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0696 | | g_loss: | 6.5251 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0739 | | g_loss: | 6.8307 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0682 | | g_loss: | 5.8815 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.2078 | | g_loss: | 8.9861 |
| Epoch | [| 75/ | 250] | | d_loss: | 7.3625 | | g_loss: | 16.2527 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.8594 | | g_loss: | 1.7005 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.4038 | | g_loss: | 9.2086 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0762 | | g_loss: | 5.3575 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0816 | | g_loss: | 5.3675 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.1501 | | g_loss: | 6.3520 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0616 | | g_loss: | 4.7962 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0521 | | g_loss: | 7.7417 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0459 | | g_loss: | 6.7710 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.1661 | | g_loss: | 6.0386 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.4648 | | g_loss: | 5.7966 |
| Epoch | [| 75/ | 250] | | d_loss: | 3.2154 | | g_loss: | 14.2568 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0121 | | g_loss: | 6.4047 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.4689 | | g_loss: | 2.1946 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0905 | | g_loss: | 4.1160 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.6415 | | g_loss: | 9.0360 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0155 | | g_loss: | 6.5850 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0678 | | g_loss: | 5.8783 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0829 | | g_loss: | 6.8125 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.4398 | | g_loss: | 2.5215 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0801 | | g_loss: | 6.9208 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.1566 | | g_loss: | 7.0769 |
| Epoch | [| 75/ | 250] | | d_loss: | 0.0791 | | g_loss: | 6.9757 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0183 | | g_loss: | 6.0447 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.2343 | | g_loss: | 3.2146 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.3421 | | g_loss: | 5.3108 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.2064 | | g_loss: | 4.3795 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0412 | | g_loss: | 3.9555 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0270 | | g_loss: | 6.7571 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.1417 | | g_loss: | 6.1543 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.1436 | | g_loss: | 4.2821 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0458 | | g_loss: | 3.2105 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.2042 | | g_loss: | 7.6002 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.2494 | | g_loss: | 9.4157 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.1158 | | g_loss: | 4.7384 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0824 | | g_loss: | 7.6252 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0148 | | g_loss: | 8.0563 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0794 | | g_loss: | 4.7155 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.1895 | | g_loss: | 9.0481 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0197 | | g_loss: | 8.3730 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0388 | | g_loss: | 7.4295 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0675 | | g_loss: | 8.1809 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0172 | | g_loss: | 8.0654 |
| Epoch | [| 76/ | 250] | | d_loss: | 0.0334 | | g_loss: | 6.5500 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 76/ | 250] | d_loss: 0.0586 | g_loss: 6.0967 |
| Epoch [| 76/ | 250] | d_loss: 2.3923 | g_loss: 10.5832 |
| Epoch [| 76/ | 250] | d_loss: 0.0958 | g_loss: 4.8187 |
| Epoch [| 76/ | 250] | d_loss: 0.0371 | g_loss: 4.2039 |
| Epoch [| 76/ | 250] | d_loss: 0.1786 | g_loss: 5.0898 |
| Epoch [| 76/ | 250] | d_loss: 0.0700 | g_loss: 7.2641 |
| Epoch [| 76/ | 250] | d_loss: 0.4914 | g_loss: 4.4299 |
| Epoch [| 76/ | 250] | d_loss: 0.1024 | g_loss: 5.8230 |
| Epoch [| 77/ | 250] | d_loss: 0.1124 | g_loss: 5.4960 |
| Epoch [| 77/ | 250] | d_loss: 0.0094 | g_loss: 7.0775 |
| Epoch [| 77/ | 250] | d_loss: 0.1746 | g_loss: 3.7869 |
| Epoch [| 77/ | 250] | d_loss: 0.1160 | g_loss: 7.3291 |
| Epoch [| 77/ | 250] | d_loss: 0.0095 | g_loss: 5.2907 |
| Epoch [| 77/ | 250] | d_loss: 0.0706 | g_loss: 7.2432 |
| Epoch [| 77/ | 250] | d_loss: 0.0950 | g_loss: 5.1092 |
| Epoch [| 77/ | 250] | d_loss: 0.1088 | g_loss: 7.8857 |
| Epoch [| 77/ | 250] | d_loss: 0.0297 | g_loss: 6.8530 |
| Epoch [| 77/ | 250] | d_loss: 0.1917 | g_loss: 7.0451 |
| Epoch [| 77/ | 250] | d_loss: 0.0695 | g_loss: 5.6785 |
| Epoch [| 77/ | 250] | d_loss: 0.0395 | g_loss: 5.1384 |
| Epoch [| 77/ | 250] | d_loss: 0.0681 | g_loss: 6.7676 |
| Epoch [| 77/ | 250] | d_loss: 0.0210 | g_loss: 6.8765 |
| Epoch [| 77/ | 250] | d_loss: 0.5566 | g_loss: 1.4142 |
| Epoch [| 77/ | 250] | d_loss: 0.0045 | g_loss: 5.4163 |
| Epoch [| 77/ | 250] | d_loss: 0.2526 | g_loss: 3.8423 |
| Epoch [| 77/ | 250] | d_loss: 0.0425 | g_loss: 6.6495 |
| Epoch [| 77/ | 250] | d_loss: 0.0223 | g_loss: 6.1561 |
| Epoch [| 77/ | 250] | d_loss: 0.2912 | g_loss: 4.1828 |
| Epoch [| 77/ | 250] | d_loss: 0.0682 | g_loss: 5.9805 |
| Epoch [| 77/ | 250] | d_loss: 0.1027 | g_loss: 8.8792 |
| Epoch [| 77/ | 250] | d_loss: 0.0338 | g_loss: 5.0108 |
| Epoch [| 77/ | 250] | d_loss: 0.0269 | g_loss: 7.0488 |
| Epoch [| 77/ | 250] | d_loss: 0.1012 | g_loss: 5.8277 |
| Epoch [| 77/ | 250] | d_loss: 0.0280 | g_loss: 6.4115 |
| Epoch [| 77/ | 250] | d_loss: 0.0176 | g_loss: 3.2840 |
| Epoch [| 77/ | 250] | d_loss: 0.0511 | g_loss: 6.7753 |
| Epoch [| 77/ | 250] | d_loss: 0.0700 | g_loss: 5.8741 |
| Epoch [| 78/ | 250] | d_loss: 4.8255 | g_loss: 17.7371 |
| Epoch [| 78/ | 250] | d_loss: 1.1228 | g_loss: 0.6362 |
| Epoch [| 78/ | 250] | d_loss: 0.0375 | g_loss: 7.5441 |
| Epoch [| 78/ | 250] | d_loss: 0.0184 | g_loss: 4.9532 |
| Epoch [| 78/ | 250] | d_loss: 1.1531 | g_loss: 1.6158 |
| Epoch [| 78/ | 250] | d_loss: 0.1383 | g_loss: 5.5585 |
| Epoch [| 78/ | 250] | d_loss: 0.0156 | g_loss: 9.6244 |
| Epoch [| 78/ | 250] | d_loss: 0.0233 | g_loss: 2.9454 |
| Epoch [| 78/ | 250] | d_loss: 0.1234 | g_loss: 6.1240 |
| Epoch [| 78/ | 250] | d_loss: 0.2779 | g_loss: 4.9569 |
| Epoch [| 78/ | 250] | d_loss: 0.0246 | g_loss: 8.0089 |
| Epoch [| 78/ | 250] | d_loss: 0.0616 | g_loss: 7.9961 |
| Epoch [| 78/ | 250] | d_loss: 0.0222 | g_loss: 7.8598 |
| Epoch [| 78/ | 250] | d_loss: 0.0054 | g_loss: 8.3756 |
| Epoch [| 78/ | 250] | d_loss: 0.4865 | g_loss: 2.9305 |
| Epoch [| 78/ | 250] | d_loss: 0.2806 | g_loss: 3.7407 |
| Epoch [| 78/ | 250] | d_loss: 0.0203 | g_loss: 6.9570 |
| Epoch [| 78/ | 250] | d_loss: 0.1144 | g_loss: 8.5966 |
| Epoch [| 78/ | 250] | d_loss: 0.2300 | g_loss: 6.4151 |
| Epoch [| 78/ | 250] | d_loss: 0.3248 | g_loss: 4.9852 |
| Epoch [| 78/ | 250] | d_loss: 0.7334 | g_loss: 4.8694 |
| Epoch [| 78/ | 250] | d_loss: 0.0005 | g_loss: 8.8945 |
| Epoch [| 78/ | 250] | d_loss: 0.2405 | g_loss: 9.7522 |
| Epoch [| 78/ | 250] | d_loss: 0.0585 | g_loss: 5.5117 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 78/ | 250] | d_loss: 0.3948 | g_loss: 5.5826 |
| Epoch [| 78/ | 250] | d_loss: 0.2050 | g_loss: 5.4550 |
| Epoch [| 78/ | 250] | d_loss: 0.1172 | g_loss: 6.7657 |
| Epoch [| 78/ | 250] | d_loss: 0.2150 | g_loss: 3.1370 |
| Epoch [| 78/ | 250] | d_loss: 0.0298 | g_loss: 6.5318 |
| Epoch [| 79/ | 250] | d_loss: 0.8565 | g_loss: 6.2153 |
| Epoch [| 79/ | 250] | d_loss: 0.0319 | g_loss: 6.5319 |
| Epoch [| 79/ | 250] | d_loss: 0.0749 | g_loss: 5.2936 |
| Epoch [| 79/ | 250] | d_loss: 0.2487 | g_loss: 5.3887 |
| Epoch [| 79/ | 250] | d_loss: 0.0115 | g_loss: 6.8237 |
| Epoch [| 79/ | 250] | d_loss: 0.0972 | g_loss: 5.8544 |
| Epoch [| 79/ | 250] | d_loss: 0.2573 | g_loss: 4.5650 |
| Epoch [| 79/ | 250] | d_loss: 0.1497 | g_loss: 7.3688 |
| Epoch [| 79/ | 250] | d_loss: 0.0878 | g_loss: 6.7312 |
| Epoch [| 79/ | 250] | d_loss: 0.0228 | g_loss: 6.7312 |
| Epoch [| 79/ | 250] | d_loss: 0.0258 | g_loss: 7.9193 |
| Epoch [| 79/ | 250] | d_loss: 0.2593 | g_loss: 6.1969 |
| Epoch [| 79/ | 250] | d_loss: 0.1900 | g_loss: 7.0228 |
| Epoch [| 79/ | 250] | d_loss: 1.7503 | g_loss: 11.5077 |
| Epoch [| 79/ | 250] | d_loss: 0.1157 | g_loss: 9.3471 |
| Epoch [| 79/ | 250] | d_loss: 0.1819 | g_loss: 3.8604 |
| Epoch [| 79/ | 250] | d_loss: 0.1070 | g_loss: 7.0731 |
| Epoch [| 79/ | 250] | d_loss: 0.3422 | g_loss: 8.0466 |
| Epoch [| 79/ | 250] | d_loss: 0.2996 | g_loss: 3.5588 |
| Epoch [| 79/ | 250] | d_loss: 0.0131 | g_loss: 6.5061 |
| Epoch [| 79/ | 250] | d_loss: 0.3458 | g_loss: 2.9337 |
| Epoch [| 79/ | 250] | d_loss: 0.0925 | g_loss: 5.5330 |
| Epoch [| 79/ | 250] | d_loss: 0.6676 | g_loss: 7.4109 |
| Epoch [| 79/ | 250] | d_loss: 0.0143 | g_loss: 6.8674 |
| Epoch [| 79/ | 250] | d_loss: 0.2134 | g_loss: 4.9544 |
| Epoch [| 79/ | 250] | d_loss: 0.0454 | g_loss: 5.6855 |
| Epoch [| 79/ | 250] | d_loss: 0.0723 | g_loss: 5.4799 |
| Epoch [| 79/ | 250] | d_loss: 0.1377 | g_loss: 5.2406 |
| Epoch [| 79/ | 250] | d_loss: 0.0814 | g_loss: 6.2696 |
| Epoch [| 80/ | 250] | d_loss: 0.0641 | g_loss: 8.4017 |
| Epoch [| 80/ | 250] | d_loss: 0.0953 | g_loss: 6.9859 |
| Epoch [| 80/ | 250] | d_loss: 0.0976 | g_loss: 7.0278 |
| Epoch [| 80/ | 250] | d_loss: 0.0959 | g_loss: 3.7361 |
| Epoch [| 80/ | 250] | d_loss: 0.0652 | g_loss: 6.3590 |
| Epoch [| 80/ | 250] | d_loss: 0.0850 | g_loss: 7.4777 |
| Epoch [| 80/ | 250] | d_loss: 0.2157 | g_loss: 5.0269 |
| Epoch [| 80/ | 250] | d_loss: 0.0206 | g_loss: 5.2731 |
| Epoch [| 80/ | 250] | d_loss: 0.0599 | g_loss: 8.4173 |
| Epoch [| 80/ | 250] | d_loss: 0.0099 | g_loss: 7.2888 |
| Epoch [| 80/ | 250] | d_loss: 0.2856 | g_loss: 6.2940 |
| Epoch [| 80/ | 250] | d_loss: 0.0577 | g_loss: 5.9140 |
| Epoch [| 80/ | 250] | d_loss: 0.0113 | g_loss: 5.2635 |
| Epoch [| 80/ | 250] | d_loss: 0.0297 | g_loss: 5.8660 |
| Epoch [| 80/ | 250] | d_loss: 0.0922 | g_loss: 5.9167 |
| Epoch [| 80/ | 250] | d_loss: 0.0445 | g_loss: 4.8327 |
| Epoch [| 80/ | 250] | d_loss: 0.0353 | g_loss: 6.8255 |
| Epoch [| 80/ | 250] | d_loss: 0.1352 | g_loss: 5.8602 |
| Epoch [| 80/ | 250] | d_loss: 0.0278 | g_loss: 4.9751 |
| Epoch [| 80/ | 250] | d_loss: 0.1509 | g_loss: 7.3385 |
| Epoch [| 80/ | 250] | d_loss: 0.0288 | g_loss: 7.6482 |
| Epoch [| 80/ | 250] | d_loss: 0.1709 | g_loss: 7.7447 |
| Epoch [| 80/ | 250] | d_loss: 0.1065 | g_loss: 6.3156 |
| Epoch [| 80/ | 250] | d_loss: 0.5762 | g_loss: 2.0508 |
| Epoch [| 80/ | 250] | d_loss: 0.0328 | g_loss: 3.2539 |
| Epoch [| 80/ | 250] | d_loss: 0.0472 | g_loss: 5.9959 |
| Epoch [| 80/ | 250] | d_loss: 0.1272 | g_loss: 6.8003 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|---------|
| Epoch | [| 80/ | 250] | | d_loss: | 0.2143 | | g_loss: | 5.8778 |
| Epoch | [| 80/ | 250] | | d_loss: | 0.0182 | | g_loss: | 8.0360 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.1211 | | g_loss: | 7.0034 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.1127 | | g_loss: | 7.1490 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0291 | | g_loss: | 7.5758 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0735 | | g_loss: | 5.7732 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0263 | | g_loss: | 5.1501 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0440 | | g_loss: | 8.4601 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.1301 | | g_loss: | 6.3323 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.4087 | | g_loss: | 2.1396 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.5034 | | g_loss: | 5.5474 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.2237 | | g_loss: | 6.6367 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.4978 | | g_loss: | 8.0671 |
| Epoch | [| 81/ | 250] | | d_loss: | 3.0142 | | g_loss: | 1.1432 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.1427 | | g_loss: | 6.2310 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.4451 | | g_loss: | 1.4797 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0652 | | g_loss: | 7.3386 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.1070 | | g_loss: | 7.2012 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0041 | | g_loss: | 7.7647 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0239 | | g_loss: | 7.5158 |
| Epoch | [| 81/ | 250] | | d_loss: | 1.7388 | | g_loss: | 9.8439 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0301 | | g_loss: | 4.6622 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0289 | | g_loss: | 7.0161 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0160 | | g_loss: | 6.6641 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0217 | | g_loss: | 6.9002 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0987 | | g_loss: | 5.1634 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.7864 | | g_loss: | 10.8772 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0933 | | g_loss: | 5.0186 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.4305 | | g_loss: | 7.0806 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.4597 | | g_loss: | 5.6718 |
| Epoch | [| 81/ | 250] | | d_loss: | 0.0269 | | g_loss: | 5.1854 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.6694 | | g_loss: | 8.5276 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0412 | | g_loss: | 6.4000 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0365 | | g_loss: | 5.5666 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.3057 | | g_loss: | 5.2875 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0056 | | g_loss: | 7.8496 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0063 | | g_loss: | 6.3312 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0220 | | g_loss: | 3.6234 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0897 | | g_loss: | 4.5783 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.6478 | | g_loss: | 2.6649 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.1685 | | g_loss: | 6.2194 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0714 | | g_loss: | 8.6865 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0284 | | g_loss: | 5.8121 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0574 | | g_loss: | 8.1874 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0517 | | g_loss: | 5.1789 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0212 | | g_loss: | 5.1252 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.1752 | | g_loss: | 8.0147 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0306 | | g_loss: | 6.7371 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0670 | | g_loss: | 7.0807 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.1246 | | g_loss: | 8.2581 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0619 | | g_loss: | 3.6632 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0226 | | g_loss: | 6.7388 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.1704 | | g_loss: | 4.3665 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0887 | | g_loss: | 4.1178 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0179 | | g_loss: | 5.5021 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0192 | | g_loss: | 6.6397 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0634 | | g_loss: | 6.5636 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.0543 | | g_loss: | 5.7249 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.2026 | | g_loss: | 6.6297 |
| Epoch | [| 82/ | 250] | | d_loss: | 0.3793 | | g_loss: | 5.2561 |
| Epoch | [| 83/ | 250] | | d_loss: | 0.1184 | | g_loss: | 4.6851 |

| | | | | |
|---------|-----|------|----------------|----------------|
| Epoch [| 83/ | 250] | d_loss: 0.1301 | g_loss: 5.8179 |
| Epoch [| 83/ | 250] | d_loss: 0.0390 | g_loss: 4.1090 |
| Epoch [| 83/ | 250] | d_loss: 0.1099 | g_loss: 6.9753 |
| Epoch [| 83/ | 250] | d_loss: 0.0685 | g_loss: 7.7545 |
| Epoch [| 83/ | 250] | d_loss: 0.1373 | g_loss: 4.3013 |
| Epoch [| 83/ | 250] | d_loss: 0.0650 | g_loss: 6.1797 |
| Epoch [| 83/ | 250] | d_loss: 0.2048 | g_loss: 4.8462 |
| Epoch [| 83/ | 250] | d_loss: 0.0641 | g_loss: 6.0052 |
| Epoch [| 83/ | 250] | d_loss: 0.1101 | g_loss: 5.0497 |
| Epoch [| 83/ | 250] | d_loss: 0.0945 | g_loss: 4.8134 |
| Epoch [| 83/ | 250] | d_loss: 0.1870 | g_loss: 6.9953 |
| Epoch [| 83/ | 250] | d_loss: 0.0284 | g_loss: 8.2273 |
| Epoch [| 83/ | 250] | d_loss: 0.2804 | g_loss: 5.7826 |
| Epoch [| 83/ | 250] | d_loss: 0.3545 | g_loss: 4.2472 |
| Epoch [| 83/ | 250] | d_loss: 0.0354 | g_loss: 6.6120 |
| Epoch [| 83/ | 250] | d_loss: 0.0125 | g_loss: 3.2230 |
| Epoch [| 83/ | 250] | d_loss: 0.0406 | g_loss: 7.0329 |
| Epoch [| 83/ | 250] | d_loss: 0.3454 | g_loss: 3.5502 |
| Epoch [| 83/ | 250] | d_loss: 0.2673 | g_loss: 9.0188 |
| Epoch [| 83/ | 250] | d_loss: 0.0986 | g_loss: 6.8605 |
| Epoch [| 83/ | 250] | d_loss: 0.0521 | g_loss: 6.7975 |
| Epoch [| 83/ | 250] | d_loss: 0.0355 | g_loss: 5.6132 |
| Epoch [| 83/ | 250] | d_loss: 0.0941 | g_loss: 7.8732 |
| Epoch [| 83/ | 250] | d_loss: 0.1131 | g_loss: 5.2304 |
| Epoch [| 83/ | 250] | d_loss: 0.0413 | g_loss: 5.0717 |
| Epoch [| 83/ | 250] | d_loss: 0.2374 | g_loss: 5.4893 |
| Epoch [| 83/ | 250] | d_loss: 0.1275 | g_loss: 6.6513 |
| Epoch [| 83/ | 250] | d_loss: 0.0127 | g_loss: 7.1185 |
| Epoch [| 84/ | 250] | d_loss: 0.1196 | g_loss: 7.3215 |
| Epoch [| 84/ | 250] | d_loss: 0.0188 | g_loss: 6.6960 |
| Epoch [| 84/ | 250] | d_loss: 0.1709 | g_loss: 9.8778 |
| Epoch [| 84/ | 250] | d_loss: 0.1032 | g_loss: 9.6323 |
| Epoch [| 84/ | 250] | d_loss: 0.0349 | g_loss: 8.1546 |
| Epoch [| 84/ | 250] | d_loss: 0.2687 | g_loss: 4.3222 |
| Epoch [| 84/ | 250] | d_loss: 0.3350 | g_loss: 7.3060 |
| Epoch [| 84/ | 250] | d_loss: 0.1681 | g_loss: 8.3011 |
| Epoch [| 84/ | 250] | d_loss: 0.0273 | g_loss: 8.6195 |
| Epoch [| 84/ | 250] | d_loss: 0.0301 | g_loss: 7.2816 |
| Epoch [| 84/ | 250] | d_loss: 0.0141 | g_loss: 6.1807 |
| Epoch [| 84/ | 250] | d_loss: 0.0177 | g_loss: 6.1466 |
| Epoch [| 84/ | 250] | d_loss: 0.2579 | g_loss: 2.7727 |
| Epoch [| 84/ | 250] | d_loss: 7.5319 | g_loss: 0.7943 |
| Epoch [| 84/ | 250] | d_loss: 0.0486 | g_loss: 7.2463 |
| Epoch [| 84/ | 250] | d_loss: 0.0434 | g_loss: 6.2405 |
| Epoch [| 84/ | 250] | d_loss: 0.2863 | g_loss: 5.8767 |
| Epoch [| 84/ | 250] | d_loss: 0.0513 | g_loss: 4.1771 |
| Epoch [| 84/ | 250] | d_loss: 0.2756 | g_loss: 4.0650 |
| Epoch [| 84/ | 250] | d_loss: 0.0374 | g_loss: 8.1036 |
| Epoch [| 84/ | 250] | d_loss: 0.0262 | g_loss: 5.4755 |
| Epoch [| 84/ | 250] | d_loss: 0.0589 | g_loss: 5.5533 |
| Epoch [| 84/ | 250] | d_loss: 0.0910 | g_loss: 7.4304 |
| Epoch [| 84/ | 250] | d_loss: 0.0236 | g_loss: 5.8601 |
| Epoch [| 84/ | 250] | d_loss: 0.1797 | g_loss: 8.3008 |
| Epoch [| 84/ | 250] | d_loss: 0.0352 | g_loss: 5.4063 |
| Epoch [| 84/ | 250] | d_loss: 0.0209 | g_loss: 7.3483 |
| Epoch [| 84/ | 250] | d_loss: 0.1269 | g_loss: 8.7508 |
| Epoch [| 84/ | 250] | d_loss: 0.2842 | g_loss: 6.4043 |
| Epoch [| 85/ | 250] | d_loss: 0.2583 | g_loss: 4.4032 |
| Epoch [| 85/ | 250] | d_loss: 1.0990 | g_loss: 9.7654 |
| Epoch [| 85/ | 250] | d_loss: 0.0314 | g_loss: 6.3157 |
| Epoch [| 85/ | 250] | d_loss: 0.0070 | g_loss: 6.2111 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 85/ | 250] | d_loss: 0.0547 | g_loss: 6.2411 |
| Epoch [| 85/ | 250] | d_loss: 0.0470 | g_loss: 8.2570 |
| Epoch [| 85/ | 250] | d_loss: 0.0747 | g_loss: 8.8123 |
| Epoch [| 85/ | 250] | d_loss: 0.0611 | g_loss: 7.1352 |
| Epoch [| 85/ | 250] | d_loss: 0.0750 | g_loss: 4.2234 |
| Epoch [| 85/ | 250] | d_loss: 0.0129 | g_loss: 4.7547 |
| Epoch [| 85/ | 250] | d_loss: 0.2134 | g_loss: 8.8471 |
| Epoch [| 85/ | 250] | d_loss: 0.0819 | g_loss: 4.7666 |
| Epoch [| 85/ | 250] | d_loss: 0.0872 | g_loss: 6.2617 |
| Epoch [| 85/ | 250] | d_loss: 0.0387 | g_loss: 4.8091 |
| Epoch [| 85/ | 250] | d_loss: 0.0859 | g_loss: 7.0014 |
| Epoch [| 85/ | 250] | d_loss: 0.0049 | g_loss: 6.4671 |
| Epoch [| 85/ | 250] | d_loss: 0.1296 | g_loss: 5.4195 |
| Epoch [| 85/ | 250] | d_loss: 0.0191 | g_loss: 6.6705 |
| Epoch [| 85/ | 250] | d_loss: 0.0560 | g_loss: 5.3869 |
| Epoch [| 85/ | 250] | d_loss: 0.0257 | g_loss: 8.4325 |
| Epoch [| 85/ | 250] | d_loss: 0.2037 | g_loss: 5.5717 |
| Epoch [| 85/ | 250] | d_loss: 0.0732 | g_loss: 5.1133 |
| Epoch [| 85/ | 250] | d_loss: 0.0326 | g_loss: 4.9887 |
| Epoch [| 85/ | 250] | d_loss: 0.0766 | g_loss: 5.3648 |
| Epoch [| 85/ | 250] | d_loss: 0.0071 | g_loss: 7.1446 |
| Epoch [| 85/ | 250] | d_loss: 0.0307 | g_loss: 7.7475 |
| Epoch [| 85/ | 250] | d_loss: 0.0306 | g_loss: 6.6870 |
| Epoch [| 85/ | 250] | d_loss: 0.0322 | g_loss: 6.6615 |
| Epoch [| 85/ | 250] | d_loss: 0.0118 | g_loss: 10.2200 |
| Epoch [| 86/ | 250] | d_loss: 0.0462 | g_loss: 6.9197 |
| Epoch [| 86/ | 250] | d_loss: 0.5151 | g_loss: 11.1019 |
| Epoch [| 86/ | 250] | d_loss: 0.0899 | g_loss: 6.2876 |
| Epoch [| 86/ | 250] | d_loss: 0.0957 | g_loss: 4.5848 |
| Epoch [| 86/ | 250] | d_loss: 0.0713 | g_loss: 5.9334 |
| Epoch [| 86/ | 250] | d_loss: 0.2067 | g_loss: 6.4768 |
| Epoch [| 86/ | 250] | d_loss: 0.0695 | g_loss: 6.3321 |
| Epoch [| 86/ | 250] | d_loss: 0.1237 | g_loss: 8.8116 |
| Epoch [| 86/ | 250] | d_loss: 0.0896 | g_loss: 4.5195 |
| Epoch [| 86/ | 250] | d_loss: 0.2936 | g_loss: 1.4821 |
| Epoch [| 86/ | 250] | d_loss: 0.1474 | g_loss: 9.0271 |
| Epoch [| 86/ | 250] | d_loss: 0.0383 | g_loss: 5.8850 |
| Epoch [| 86/ | 250] | d_loss: 0.0118 | g_loss: 7.6201 |
| Epoch [| 86/ | 250] | d_loss: 0.0379 | g_loss: 12.7033 |
| Epoch [| 86/ | 250] | d_loss: 0.1864 | g_loss: 4.9787 |
| Epoch [| 86/ | 250] | d_loss: 0.1809 | g_loss: 5.9596 |
| Epoch [| 86/ | 250] | d_loss: 0.1085 | g_loss: 2.9876 |
| Epoch [| 86/ | 250] | d_loss: 0.5118 | g_loss: 8.9999 |
| Epoch [| 86/ | 250] | d_loss: 0.1902 | g_loss: 5.6729 |
| Epoch [| 86/ | 250] | d_loss: 0.0311 | g_loss: 6.0555 |
| Epoch [| 86/ | 250] | d_loss: 0.0332 | g_loss: 7.9326 |
| Epoch [| 86/ | 250] | d_loss: 0.5415 | g_loss: 3.0073 |
| Epoch [| 86/ | 250] | d_loss: 0.1007 | g_loss: 7.1315 |
| Epoch [| 86/ | 250] | d_loss: 0.0118 | g_loss: 7.1389 |
| Epoch [| 86/ | 250] | d_loss: 0.0157 | g_loss: 8.8008 |
| Epoch [| 86/ | 250] | d_loss: 0.0337 | g_loss: 5.9942 |
| Epoch [| 86/ | 250] | d_loss: 0.4046 | g_loss: 10.7276 |
| Epoch [| 86/ | 250] | d_loss: 0.0187 | g_loss: 7.9310 |
| Epoch [| 86/ | 250] | d_loss: 0.1336 | g_loss: 4.5662 |
| Epoch [| 87/ | 250] | d_loss: 0.0742 | g_loss: 4.3929 |
| Epoch [| 87/ | 250] | d_loss: 0.0158 | g_loss: 8.4880 |
| Epoch [| 87/ | 250] | d_loss: 0.0274 | g_loss: 6.2946 |
| Epoch [| 87/ | 250] | d_loss: 0.0834 | g_loss: 6.8541 |
| Epoch [| 87/ | 250] | d_loss: 0.0907 | g_loss: 5.5075 |
| Epoch [| 87/ | 250] | d_loss: 0.0390 | g_loss: 7.4446 |
| Epoch [| 87/ | 250] | d_loss: 0.4893 | g_loss: 3.4763 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|--------|
| Epoch | [| 87/ | 250] | | d_loss: | 0.0234 | | g_loss: | 7.2324 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0859 | | g_loss: | 5.8358 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.1233 | | g_loss: | 5.1685 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0718 | | g_loss: | 6.8372 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0565 | | g_loss: | 5.7584 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.2310 | | g_loss: | 4.6729 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0969 | | g_loss: | 6.6789 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0206 | | g_loss: | 6.1288 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0796 | | g_loss: | 6.2925 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0889 | | g_loss: | 5.9105 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0241 | | g_loss: | 5.9991 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.4668 | | g_loss: | 7.5487 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.1395 | | g_loss: | 9.3217 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0174 | | g_loss: | 6.7081 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0071 | | g_loss: | 7.6379 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0654 | | g_loss: | 5.0767 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0531 | | g_loss: | 4.9332 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.1791 | | g_loss: | 6.4690 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.0163 | | g_loss: | 5.7438 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.1087 | | g_loss: | 6.4651 |
| Epoch | [| 87/ | 250] | | d_loss: | 0.1586 | | g_loss: | 6.4702 |
| Epoch | [| 87/ | 250] | | d_loss: | 2.1970 | | g_loss: | 1.2609 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.6346 | | g_loss: | 1.5434 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0191 | | g_loss: | 5.5548 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0589 | | g_loss: | 4.1909 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.2180 | | g_loss: | 8.2377 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0152 | | g_loss: | 7.0952 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.2833 | | g_loss: | 5.7754 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0869 | | g_loss: | 8.1649 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0697 | | g_loss: | 7.6539 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.1518 | | g_loss: | 4.6648 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.3442 | | g_loss: | 6.8218 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.1190 | | g_loss: | 6.9804 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0083 | | g_loss: | 8.8658 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0099 | | g_loss: | 6.1313 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0783 | | g_loss: | 7.8554 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.1577 | | g_loss: | 4.2364 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.2239 | | g_loss: | 7.2025 |
| Epoch | [| 88/ | 250] | | d_loss: | 1.3944 | | g_loss: | 0.8216 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0773 | | g_loss: | 3.8558 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0569 | | g_loss: | 5.8883 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0936 | | g_loss: | 4.8212 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.1416 | | g_loss: | 7.1926 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0249 | | g_loss: | 5.6168 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0391 | | g_loss: | 6.6421 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0252 | | g_loss: | 5.6978 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0705 | | g_loss: | 4.5674 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0511 | | g_loss: | 6.3529 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.2000 | | g_loss: | 5.9458 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.2055 | | g_loss: | 8.8732 |
| Epoch | [| 88/ | 250] | | d_loss: | 0.0202 | | g_loss: | 6.1953 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0178 | | g_loss: | 7.0026 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0421 | | g_loss: | 5.9319 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0803 | | g_loss: | 4.8563 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0054 | | g_loss: | 7.2597 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.4904 | | g_loss: | 2.4994 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.1194 | | g_loss: | 6.2334 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0208 | | g_loss: | 6.8053 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0233 | | g_loss: | 4.8341 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.2140 | | g_loss: | 6.4674 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0472 | | g_loss: | 5.2269 |

| | | | | | | | | | |
|-------|---|-----|------|--|---------|--------|--|---------|---------|
| Epoch | [| 89/ | 250] | | d_loss: | 0.0594 | | g_loss: | 2.5385 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0422 | | g_loss: | 6.0049 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0281 | | g_loss: | 8.7920 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0181 | | g_loss: | 6.7263 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0633 | | g_loss: | 7.9561 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.1534 | | g_loss: | 6.9481 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0707 | | g_loss: | 6.4833 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0016 | | g_loss: | 6.4804 |
| Epoch | [| 89/ | 250] | | d_loss: | 1.0605 | | g_loss: | 1.0440 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0521 | | g_loss: | 8.6149 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.1467 | | g_loss: | 6.6312 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0193 | | g_loss: | 7.0486 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0069 | | g_loss: | 10.8757 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0825 | | g_loss: | 4.4499 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0709 | | g_loss: | 8.9639 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.9290 | | g_loss: | 4.8802 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.9411 | | g_loss: | 3.6347 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0465 | | g_loss: | 6.0457 |
| Epoch | [| 89/ | 250] | | d_loss: | 0.0260 | | g_loss: | 6.9992 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.3187 | | g_loss: | 4.3626 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.3046 | | g_loss: | 5.0707 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0871 | | g_loss: | 4.8913 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0182 | | g_loss: | 5.5302 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0448 | | g_loss: | 5.3560 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0438 | | g_loss: | 4.2610 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0986 | | g_loss: | 7.7981 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0340 | | g_loss: | 5.7891 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.1153 | | g_loss: | 6.0943 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.2525 | | g_loss: | 3.8221 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0525 | | g_loss: | 6.6793 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.2047 | | g_loss: | 5.7981 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.2795 | | g_loss: | 6.7524 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.1458 | | g_loss: | 7.2754 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0133 | | g_loss: | 7.7203 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0086 | | g_loss: | 9.6773 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0525 | | g_loss: | 6.1280 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0209 | | g_loss: | 7.4799 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.3532 | | g_loss: | 8.6060 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0812 | | g_loss: | 5.6828 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0555 | | g_loss: | 6.0701 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.1078 | | g_loss: | 5.5542 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.1957 | | g_loss: | 4.5600 |
| Epoch | [| 90/ | 250] | | d_loss: | 1.6095 | | g_loss: | 2.3260 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.2731 | | g_loss: | 9.0115 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.2437 | | g_loss: | 6.4664 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0346 | | g_loss: | 7.1270 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.2283 | | g_loss: | 5.0281 |
| Epoch | [| 90/ | 250] | | d_loss: | 0.0091 | | g_loss: | 6.1100 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.6376 | | g_loss: | 9.0577 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.0123 | | g_loss: | 5.1005 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.5374 | | g_loss: | 4.8894 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.0250 | | g_loss: | 4.9357 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.1019 | | g_loss: | 6.1932 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.2494 | | g_loss: | 6.5129 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.0500 | | g_loss: | 7.5239 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.0252 | | g_loss: | 7.6284 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.3861 | | g_loss: | 6.2595 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.0570 | | g_loss: | 5.9041 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.0399 | | g_loss: | 4.8846 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.1087 | | g_loss: | 6.4087 |
| Epoch | [| 91/ | 250] | | d_loss: | 0.1435 | | g_loss: | 7.0156 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 91/ | 250] | d_loss: 0.0588 | g_loss: 5.9906 |
| Epoch [| 91/ | 250] | d_loss: 0.0291 | g_loss: 7.9087 |
| Epoch [| 91/ | 250] | d_loss: 0.1716 | g_loss: 7.3182 |
| Epoch [| 91/ | 250] | d_loss: 0.3075 | g_loss: 6.8617 |
| Epoch [| 91/ | 250] | d_loss: 0.0252 | g_loss: 6.0751 |
| Epoch [| 91/ | 250] | d_loss: 0.0978 | g_loss: 5.5705 |
| Epoch [| 91/ | 250] | d_loss: 0.0663 | g_loss: 4.6284 |
| Epoch [| 91/ | 250] | d_loss: 0.7659 | g_loss: 6.3306 |
| Epoch [| 91/ | 250] | d_loss: 0.0243 | g_loss: 8.4371 |
| Epoch [| 91/ | 250] | d_loss: 0.0208 | g_loss: 6.5973 |
| Epoch [| 91/ | 250] | d_loss: 0.0118 | g_loss: 6.2063 |
| Epoch [| 91/ | 250] | d_loss: 0.0111 | g_loss: 8.1756 |
| Epoch [| 91/ | 250] | d_loss: 0.0842 | g_loss: 6.7568 |
| Epoch [| 91/ | 250] | d_loss: 0.0128 | g_loss: 6.3735 |
| Epoch [| 91/ | 250] | d_loss: 0.0518 | g_loss: 5.0012 |
| Epoch [| 91/ | 250] | d_loss: 0.2983 | g_loss: 8.4225 |
| Epoch [| 92/ | 250] | d_loss: 0.0939 | g_loss: 8.2586 |
| Epoch [| 92/ | 250] | d_loss: 0.1173 | g_loss: 4.1813 |
| Epoch [| 92/ | 250] | d_loss: 0.0298 | g_loss: 6.1905 |
| Epoch [| 92/ | 250] | d_loss: 0.0120 | g_loss: 6.4360 |
| Epoch [| 92/ | 250] | d_loss: 0.2382 | g_loss: 7.4401 |
| Epoch [| 92/ | 250] | d_loss: 1.1046 | g_loss: 9.0530 |
| Epoch [| 92/ | 250] | d_loss: 0.0148 | g_loss: 4.8874 |
| Epoch [| 92/ | 250] | d_loss: 0.0362 | g_loss: 7.3383 |
| Epoch [| 92/ | 250] | d_loss: 0.3870 | g_loss: 5.4497 |
| Epoch [| 92/ | 250] | d_loss: 0.0752 | g_loss: 6.3156 |
| Epoch [| 92/ | 250] | d_loss: 0.2595 | g_loss: 4.5192 |
| Epoch [| 92/ | 250] | d_loss: 0.0890 | g_loss: 6.4538 |
| Epoch [| 92/ | 250] | d_loss: 0.0081 | g_loss: 5.8165 |
| Epoch [| 92/ | 250] | d_loss: 0.0510 | g_loss: 6.6617 |
| Epoch [| 92/ | 250] | d_loss: 0.0138 | g_loss: 7.3349 |
| Epoch [| 92/ | 250] | d_loss: 0.0156 | g_loss: 6.0366 |
| Epoch [| 92/ | 250] | d_loss: 0.0375 | g_loss: 3.9843 |
| Epoch [| 92/ | 250] | d_loss: 0.0403 | g_loss: 8.3824 |
| Epoch [| 92/ | 250] | d_loss: 0.0495 | g_loss: 7.6985 |
| Epoch [| 92/ | 250] | d_loss: 0.0802 | g_loss: 6.2772 |
| Epoch [| 92/ | 250] | d_loss: 0.0072 | g_loss: 8.7751 |
| Epoch [| 92/ | 250] | d_loss: 0.2321 | g_loss: 5.7824 |
| Epoch [| 92/ | 250] | d_loss: 0.2117 | g_loss: 6.4751 |
| Epoch [| 92/ | 250] | d_loss: 0.3002 | g_loss: 11.1414 |
| Epoch [| 92/ | 250] | d_loss: 0.1828 | g_loss: 3.6724 |
| Epoch [| 92/ | 250] | d_loss: 0.4140 | g_loss: 4.6166 |
| Epoch [| 92/ | 250] | d_loss: 0.0271 | g_loss: 6.6955 |
| Epoch [| 92/ | 250] | d_loss: 0.0651 | g_loss: 7.9422 |
| Epoch [| 92/ | 250] | d_loss: 0.0092 | g_loss: 6.6214 |
| Epoch [| 93/ | 250] | d_loss: 0.0151 | g_loss: 8.2750 |
| Epoch [| 93/ | 250] | d_loss: 0.5295 | g_loss: 7.3391 |
| Epoch [| 93/ | 250] | d_loss: 0.1069 | g_loss: 5.4595 |
| Epoch [| 93/ | 250] | d_loss: 0.0974 | g_loss: 6.5936 |
| Epoch [| 93/ | 250] | d_loss: 0.1471 | g_loss: 7.1027 |
| Epoch [| 93/ | 250] | d_loss: 0.0102 | g_loss: 7.9940 |
| Epoch [| 93/ | 250] | d_loss: 0.0437 | g_loss: 7.2009 |
| Epoch [| 93/ | 250] | d_loss: 0.0036 | g_loss: 6.1476 |
| Epoch [| 93/ | 250] | d_loss: 0.1459 | g_loss: 6.5267 |
| Epoch [| 93/ | 250] | d_loss: 0.1194 | g_loss: 7.6325 |
| Epoch [| 93/ | 250] | d_loss: 0.0066 | g_loss: 7.7395 |
| Epoch [| 93/ | 250] | d_loss: 0.1525 | g_loss: 6.2211 |
| Epoch [| 93/ | 250] | d_loss: 0.0138 | g_loss: 7.3828 |
| Epoch [| 93/ | 250] | d_loss: 0.0305 | g_loss: 8.5354 |
| Epoch [| 93/ | 250] | d_loss: 0.1220 | g_loss: 8.0727 |
| Epoch [| 93/ | 250] | d_loss: 0.0226 | g_loss: 4.4003 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 93/ | 250] | d_loss: 0.0275 | g_loss: 5.8150 |
| Epoch [| 93/ | 250] | d_loss: 0.1356 | g_loss: 6.8182 |
| Epoch [| 93/ | 250] | d_loss: 0.0154 | g_loss: 6.7790 |
| Epoch [| 93/ | 250] | d_loss: 0.0254 | g_loss: 6.3401 |
| Epoch [| 93/ | 250] | d_loss: 0.2982 | g_loss: 1.6921 |
| Epoch [| 93/ | 250] | d_loss: 0.1893 | g_loss: 5.4492 |
| Epoch [| 93/ | 250] | d_loss: 0.0153 | g_loss: 4.1966 |
| Epoch [| 93/ | 250] | d_loss: 0.0093 | g_loss: 8.0726 |
| Epoch [| 93/ | 250] | d_loss: 0.1150 | g_loss: 9.5140 |
| Epoch [| 93/ | 250] | d_loss: 0.0974 | g_loss: 6.5174 |
| Epoch [| 93/ | 250] | d_loss: 0.1234 | g_loss: 6.2011 |
| Epoch [| 93/ | 250] | d_loss: 0.0094 | g_loss: 5.2872 |
| Epoch [| 93/ | 250] | d_loss: 0.0205 | g_loss: 6.2178 |
| Epoch [| 94/ | 250] | d_loss: 0.0444 | g_loss: 5.5601 |
| Epoch [| 94/ | 250] | d_loss: 0.0259 | g_loss: 6.9803 |
| Epoch [| 94/ | 250] | d_loss: 0.0468 | g_loss: 5.3175 |
| Epoch [| 94/ | 250] | d_loss: 0.0153 | g_loss: 7.8666 |
| Epoch [| 94/ | 250] | d_loss: 0.1320 | g_loss: 4.5503 |
| Epoch [| 94/ | 250] | d_loss: 0.0720 | g_loss: 5.5687 |
| Epoch [| 94/ | 250] | d_loss: 0.0758 | g_loss: 4.7436 |
| Epoch [| 94/ | 250] | d_loss: 0.0324 | g_loss: 5.3915 |
| Epoch [| 94/ | 250] | d_loss: 0.0819 | g_loss: 4.9862 |
| Epoch [| 94/ | 250] | d_loss: 0.0409 | g_loss: 5.1118 |
| Epoch [| 94/ | 250] | d_loss: 0.2047 | g_loss: 5.9213 |
| Epoch [| 94/ | 250] | d_loss: 0.0451 | g_loss: 6.9591 |
| Epoch [| 94/ | 250] | d_loss: 0.0496 | g_loss: 8.5248 |
| Epoch [| 94/ | 250] | d_loss: 0.0374 | g_loss: 6.9312 |
| Epoch [| 94/ | 250] | d_loss: 0.0756 | g_loss: 7.6330 |
| Epoch [| 94/ | 250] | d_loss: 0.0099 | g_loss: 6.7597 |
| Epoch [| 94/ | 250] | d_loss: 0.0188 | g_loss: 4.7863 |
| Epoch [| 94/ | 250] | d_loss: 0.0203 | g_loss: 7.2216 |
| Epoch [| 94/ | 250] | d_loss: 0.0287 | g_loss: 7.3204 |
| Epoch [| 94/ | 250] | d_loss: 0.0307 | g_loss: 5.4531 |
| Epoch [| 94/ | 250] | d_loss: 0.0343 | g_loss: 7.6923 |
| Epoch [| 94/ | 250] | d_loss: 0.1061 | g_loss: 7.3525 |
| Epoch [| 94/ | 250] | d_loss: 0.0640 | g_loss: 5.4121 |
| Epoch [| 94/ | 250] | d_loss: 0.0992 | g_loss: 7.3283 |
| Epoch [| 94/ | 250] | d_loss: 0.1482 | g_loss: 4.6601 |
| Epoch [| 94/ | 250] | d_loss: 0.0975 | g_loss: 4.9205 |
| Epoch [| 94/ | 250] | d_loss: 0.0254 | g_loss: 5.4320 |
| Epoch [| 94/ | 250] | d_loss: 0.1859 | g_loss: 5.8303 |
| Epoch [| 94/ | 250] | d_loss: 0.0369 | g_loss: 6.8965 |
| Epoch [| 95/ | 250] | d_loss: 0.4791 | g_loss: 6.6043 |
| Epoch [| 95/ | 250] | d_loss: 0.1504 | g_loss: 5.8740 |
| Epoch [| 95/ | 250] | d_loss: 0.0086 | g_loss: 6.2423 |
| Epoch [| 95/ | 250] | d_loss: 0.0443 | g_loss: 5.8906 |
| Epoch [| 95/ | 250] | d_loss: 0.0215 | g_loss: 7.5485 |
| Epoch [| 95/ | 250] | d_loss: 0.0139 | g_loss: 7.0139 |
| Epoch [| 95/ | 250] | d_loss: 0.0021 | g_loss: 6.8071 |
| Epoch [| 95/ | 250] | d_loss: 0.0494 | g_loss: 6.3315 |
| Epoch [| 95/ | 250] | d_loss: 0.0331 | g_loss: 8.8411 |
| Epoch [| 95/ | 250] | d_loss: 0.0988 | g_loss: 6.3969 |
| Epoch [| 95/ | 250] | d_loss: 0.0860 | g_loss: 8.5410 |
| Epoch [| 95/ | 250] | d_loss: 0.0356 | g_loss: 6.9192 |
| Epoch [| 95/ | 250] | d_loss: 0.0104 | g_loss: 10.5758 |
| Epoch [| 95/ | 250] | d_loss: 0.0971 | g_loss: 5.9965 |
| Epoch [| 95/ | 250] | d_loss: 0.0231 | g_loss: 5.8117 |
| Epoch [| 95/ | 250] | d_loss: 0.0223 | g_loss: 5.4192 |
| Epoch [| 95/ | 250] | d_loss: 0.0499 | g_loss: 8.5939 |
| Epoch [| 95/ | 250] | d_loss: 0.0294 | g_loss: 8.1504 |
| Epoch [| 95/ | 250] | d_loss: 0.0212 | g_loss: 8.9415 |

| | | | | |
|---------|-----|------|----------------|-----------------|
| Epoch [| 95/ | 250] | d_loss: 0.1263 | g_loss: 5.9810 |
| Epoch [| 95/ | 250] | d_loss: 0.0323 | g_loss: 9.7548 |
| Epoch [| 95/ | 250] | d_loss: 0.1185 | g_loss: 5.6225 |
| Epoch [| 95/ | 250] | d_loss: 0.2645 | g_loss: 6.8027 |
| Epoch [| 95/ | 250] | d_loss: 0.3434 | g_loss: 5.8592 |
| Epoch [| 95/ | 250] | d_loss: 0.1730 | g_loss: 6.2636 |
| Epoch [| 95/ | 250] | d_loss: 0.0607 | g_loss: 9.0583 |
| Epoch [| 95/ | 250] | d_loss: 0.1245 | g_loss: 4.5081 |
| Epoch [| 95/ | 250] | d_loss: 0.0534 | g_loss: 5.2172 |
| Epoch [| 95/ | 250] | d_loss: 0.0123 | g_loss: 6.2480 |
| Epoch [| 96/ | 250] | d_loss: 0.0217 | g_loss: 5.6394 |
| Epoch [| 96/ | 250] | d_loss: 0.0278 | g_loss: 7.4140 |
| Epoch [| 96/ | 250] | d_loss: 0.0241 | g_loss: 8.0260 |
| Epoch [| 96/ | 250] | d_loss: 0.0074 | g_loss: 5.1831 |
| Epoch [| 96/ | 250] | d_loss: 0.0055 | g_loss: 8.7349 |
| Epoch [| 96/ | 250] | d_loss: 0.1248 | g_loss: 8.3644 |
| Epoch [| 96/ | 250] | d_loss: 0.0430 | g_loss: 7.1861 |
| Epoch [| 96/ | 250] | d_loss: 2.0278 | g_loss: 13.9408 |
| Epoch [| 96/ | 250] | d_loss: 0.0753 | g_loss: 4.5521 |
| Epoch [| 96/ | 250] | d_loss: 0.0635 | g_loss: 4.4194 |
| Epoch [| 96/ | 250] | d_loss: 0.0059 | g_loss: 6.3606 |
| Epoch [| 96/ | 250] | d_loss: 0.3005 | g_loss: 4.4639 |
| Epoch [| 96/ | 250] | d_loss: 0.1074 | g_loss: 6.3299 |
| Epoch [| 96/ | 250] | d_loss: 0.0763 | g_loss: 6.0599 |
| Epoch [| 96/ | 250] | d_loss: 0.0474 | g_loss: 7.7533 |
| Epoch [| 96/ | 250] | d_loss: 0.3431 | g_loss: 8.7485 |
| Epoch [| 96/ | 250] | d_loss: 0.1217 | g_loss: 7.3261 |
| Epoch [| 96/ | 250] | d_loss: 0.1094 | g_loss: 7.5397 |
| Epoch [| 96/ | 250] | d_loss: 0.3444 | g_loss: 4.7836 |
| Epoch [| 96/ | 250] | d_loss: 0.0231 | g_loss: 7.4382 |
| Epoch [| 96/ | 250] | d_loss: 0.0638 | g_loss: 6.5338 |
| Epoch [| 96/ | 250] | d_loss: 0.0570 | g_loss: 8.2784 |
| Epoch [| 96/ | 250] | d_loss: 0.0602 | g_loss: 9.9313 |
| Epoch [| 96/ | 250] | d_loss: 0.0403 | g_loss: 7.2828 |
| Epoch [| 96/ | 250] | d_loss: 0.0051 | g_loss: 6.7875 |
| Epoch [| 96/ | 250] | d_loss: 0.0343 | g_loss: 5.3842 |
| Epoch [| 96/ | 250] | d_loss: 0.0485 | g_loss: 7.3101 |
| Epoch [| 96/ | 250] | d_loss: 0.0648 | g_loss: 7.1772 |
| Epoch [| 96/ | 250] | d_loss: 0.0061 | g_loss: 7.6695 |
| Epoch [| 97/ | 250] | d_loss: 0.1331 | g_loss: 6.5840 |
| Epoch [| 97/ | 250] | d_loss: 0.0123 | g_loss: 6.7857 |
| Epoch [| 97/ | 250] | d_loss: 0.0200 | g_loss: 10.8398 |
| Epoch [| 97/ | 250] | d_loss: 0.0029 | g_loss: 8.4412 |
| Epoch [| 97/ | 250] | d_loss: 0.0800 | g_loss: 7.3312 |
| Epoch [| 97/ | 250] | d_loss: 0.0658 | g_loss: 8.5454 |
| Epoch [| 97/ | 250] | d_loss: 0.0292 | g_loss: 6.9999 |
| Epoch [| 97/ | 250] | d_loss: 0.2421 | g_loss: 5.0192 |
| Epoch [| 97/ | 250] | d_loss: 0.1329 | g_loss: 6.4108 |
| Epoch [| 97/ | 250] | d_loss: 0.0822 | g_loss: 9.2117 |
| Epoch [| 97/ | 250] | d_loss: 0.2636 | g_loss: 8.8312 |
| Epoch [| 97/ | 250] | d_loss: 0.3479 | g_loss: 2.2893 |
| Epoch [| 97/ | 250] | d_loss: 0.1699 | g_loss: 10.2910 |
| Epoch [| 97/ | 250] | d_loss: 0.0087 | g_loss: 5.8974 |
| Epoch [| 97/ | 250] | d_loss: 0.2288 | g_loss: 5.1346 |
| Epoch [| 97/ | 250] | d_loss: 0.0029 | g_loss: 6.8148 |
| Epoch [| 97/ | 250] | d_loss: 0.0276 | g_loss: 5.9766 |
| Epoch [| 97/ | 250] | d_loss: 0.0283 | g_loss: 5.3017 |
| Epoch [| 97/ | 250] | d_loss: 0.0077 | g_loss: 5.7396 |
| Epoch [| 97/ | 250] | d_loss: 3.4565 | g_loss: 15.3403 |
| Epoch [| 97/ | 250] | d_loss: 0.0335 | g_loss: 6.6242 |
| Epoch [| 97/ | 250] | d_loss: 0.1745 | g_loss: 4.2796 |

| | | | | |
|---------|-----|------|----------------|----------------|
| Epoch [| 97/ | 250] | d_loss: 0.0573 | g_loss: 9.8659 |
| Epoch [| 97/ | 250] | d_loss: 0.0075 | g_loss: 9.7886 |
| Epoch [| 97/ | 250] | d_loss: 0.0757 | g_loss: 5.9729 |
| Epoch [| 97/ | 250] | d_loss: 0.1572 | g_loss: 6.2361 |
| Epoch [| 97/ | 250] | d_loss: 0.0608 | g_loss: 4.1007 |
| Epoch [| 97/ | 250] | d_loss: 0.0366 | g_loss: 6.5375 |
| Epoch [| 97/ | 250] | d_loss: 0.0519 | g_loss: 9.9972 |
| Epoch [| 98/ | 250] | d_loss: 0.1652 | g_loss: 4.7845 |
| Epoch [| 98/ | 250] | d_loss: 0.0492 | g_loss: 9.7192 |
| Epoch [| 98/ | 250] | d_loss: 0.0842 | g_loss: 5.3252 |
| Epoch [| 98/ | 250] | d_loss: 0.2251 | g_loss: 6.5295 |
| Epoch [| 98/ | 250] | d_loss: 0.0137 | g_loss: 6.5852 |
| Epoch [| 98/ | 250] | d_loss: 0.1992 | g_loss: 4.0663 |
| Epoch [| 98/ | 250] | d_loss: 0.0246 | g_loss: 5.7737 |
| Epoch [| 98/ | 250] | d_loss: 0.1337 | g_loss: 6.8745 |
| Epoch [| 98/ | 250] | d_loss: 0.2274 | g_loss: 6.6117 |
| Epoch [| 98/ | 250] | d_loss: 0.2828 | g_loss: 6.1917 |
| Epoch [| 98/ | 250] | d_loss: 0.0290 | g_loss: 7.5790 |
| Epoch [| 98/ | 250] | d_loss: 0.0030 | g_loss: 7.5015 |
| Epoch [| 98/ | 250] | d_loss: 0.1208 | g_loss: 5.2913 |
| Epoch [| 98/ | 250] | d_loss: 0.0448 | g_loss: 7.5694 |
| Epoch [| 98/ | 250] | d_loss: 0.0233 | g_loss: 4.8424 |
| Epoch [| 98/ | 250] | d_loss: 0.0081 | g_loss: 7.1935 |
| Epoch [| 98/ | 250] | d_loss: 0.0597 | g_loss: 4.9253 |
| Epoch [| 98/ | 250] | d_loss: 0.0252 | g_loss: 4.8204 |
| Epoch [| 98/ | 250] | d_loss: 0.0062 | g_loss: 7.1571 |
| Epoch [| 98/ | 250] | d_loss: 0.0317 | g_loss: 6.6430 |
| Epoch [| 98/ | 250] | d_loss: 0.0263 | g_loss: 6.9433 |
| Epoch [| 98/ | 250] | d_loss: 0.0614 | g_loss: 5.1778 |
| Epoch [| 98/ | 250] | d_loss: 0.1037 | g_loss: 5.7123 |
| Epoch [| 98/ | 250] | d_loss: 0.0424 | g_loss: 8.7175 |
| Epoch [| 98/ | 250] | d_loss: 0.1632 | g_loss: 5.1921 |
| Epoch [| 98/ | 250] | d_loss: 0.0166 | g_loss: 9.5971 |
| Epoch [| 98/ | 250] | d_loss: 0.1319 | g_loss: 5.0470 |
| Epoch [| 98/ | 250] | d_loss: 0.1399 | g_loss: 4.7040 |
| Epoch [| 98/ | 250] | d_loss: 0.1002 | g_loss: 6.6247 |
| Epoch [| 99/ | 250] | d_loss: 0.4031 | g_loss: 7.6068 |
| Epoch [| 99/ | 250] | d_loss: 0.2614 | g_loss: 6.8461 |
| Epoch [| 99/ | 250] | d_loss: 0.1558 | g_loss: 7.6009 |
| Epoch [| 99/ | 250] | d_loss: 0.0637 | g_loss: 7.2523 |
| Epoch [| 99/ | 250] | d_loss: 0.0115 | g_loss: 4.9570 |
| Epoch [| 99/ | 250] | d_loss: 0.0278 | g_loss: 4.8436 |
| Epoch [| 99/ | 250] | d_loss: 0.0089 | g_loss: 8.3303 |
| Epoch [| 99/ | 250] | d_loss: 0.0122 | g_loss: 8.5843 |
| Epoch [| 99/ | 250] | d_loss: 0.1420 | g_loss: 7.5213 |
| Epoch [| 99/ | 250] | d_loss: 0.1298 | g_loss: 6.1676 |
| Epoch [| 99/ | 250] | d_loss: 0.0989 | g_loss: 6.3078 |
| Epoch [| 99/ | 250] | d_loss: 0.0471 | g_loss: 8.4861 |
| Epoch [| 99/ | 250] | d_loss: 0.1382 | g_loss: 5.6014 |
| Epoch [| 99/ | 250] | d_loss: 0.0720 | g_loss: 7.4234 |
| Epoch [| 99/ | 250] | d_loss: 0.0172 | g_loss: 6.6942 |
| Epoch [| 99/ | 250] | d_loss: 0.0258 | g_loss: 7.5592 |
| Epoch [| 99/ | 250] | d_loss: 0.0099 | g_loss: 8.2816 |
| Epoch [| 99/ | 250] | d_loss: 0.0151 | g_loss: 6.5852 |
| Epoch [| 99/ | 250] | d_loss: 0.0277 | g_loss: 6.1715 |
| Epoch [| 99/ | 250] | d_loss: 0.0668 | g_loss: 8.6072 |
| Epoch [| 99/ | 250] | d_loss: 0.3477 | g_loss: 4.4461 |
| Epoch [| 99/ | 250] | d_loss: 0.0772 | g_loss: 6.6916 |
| Epoch [| 99/ | 250] | d_loss: 0.0285 | g_loss: 7.7781 |
| Epoch [| 99/ | 250] | d_loss: 0.0137 | g_loss: 9.6113 |
| Epoch [| 99/ | 250] | d_loss: 0.0064 | g_loss: 7.7326 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 99/ | 250] | | d_loss: | 0.0396 | | g_loss: | 7.4991 |
| Epoch | [| 99/ | 250] | | d_loss: | 0.1445 | | g_loss: | 7.7067 |
| Epoch | [| 99/ | 250] | | d_loss: | 0.1982 | | g_loss: | 5.7967 |
| Epoch | [| 99/ | 250] | | d_loss: | 0.0240 | | g_loss: | 6.0310 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.2560 | | g_loss: | 7.7936 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0658 | | g_loss: | 6.9025 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.1038 | | g_loss: | 8.8200 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.1508 | | g_loss: | 6.3746 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0264 | | g_loss: | 6.4775 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.6413 | | g_loss: | 3.1511 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0050 | | g_loss: | 5.4188 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0156 | | g_loss: | 9.3432 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0068 | | g_loss: | 7.7008 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0375 | | g_loss: | 7.3330 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0886 | | g_loss: | 7.0439 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0365 | | g_loss: | 6.2262 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0396 | | g_loss: | 9.0775 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.1384 | | g_loss: | 4.6668 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.1824 | | g_loss: | 4.1211 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0194 | | g_loss: | 5.5075 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0448 | | g_loss: | 6.6572 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.1103 | | g_loss: | 8.4574 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.2130 | | g_loss: | 5.1287 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0116 | | g_loss: | 8.4500 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.2032 | | g_loss: | 5.2414 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.1703 | | g_loss: | 6.1153 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.1736 | | g_loss: | 1.6687 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0164 | | g_loss: | 7.4708 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0712 | | g_loss: | 7.1102 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0375 | | g_loss: | 7.2789 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.1308 | | g_loss: | 6.5003 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0930 | | g_loss: | 5.3050 |
| Epoch | [| 100/ | 250] | | d_loss: | 0.0058 | | g_loss: | 7.4388 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0036 | | g_loss: | 7.7800 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0203 | | g_loss: | 5.7571 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0028 | | g_loss: | 10.2833 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0674 | | g_loss: | 4.8763 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.1802 | | g_loss: | 5.8336 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0942 | | g_loss: | 7.1102 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0524 | | g_loss: | 7.3608 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.2417 | | g_loss: | 8.0253 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0503 | | g_loss: | 6.7837 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0879 | | g_loss: | 7.0133 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0703 | | g_loss: | 7.3709 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0325 | | g_loss: | 9.4531 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0106 | | g_loss: | 8.1717 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0536 | | g_loss: | 6.0137 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0019 | | g_loss: | 7.4780 |
| Epoch | [| 101/ | 250] | | d_loss: | 1.0968 | | g_loss: | 15.0712 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0387 | | g_loss: | 7.5448 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.3994 | | g_loss: | 7.2999 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0439 | | g_loss: | 7.3669 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0318 | | g_loss: | 7.3943 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0704 | | g_loss: | 6.5464 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.1407 | | g_loss: | 7.2031 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0302 | | g_loss: | 7.6269 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0393 | | g_loss: | 8.2508 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0131 | | g_loss: | 6.4023 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0786 | | g_loss: | 5.9878 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0124 | | g_loss: | 6.8512 |
| Epoch | [| 101/ | 250] | | d_loss: | 0.0541 | | g_loss: | 8.2655 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 101/ | 250] | | d_loss: | 0.0450 | | g_loss: | 7.9385 |
| Epoch | [| 102/ | 250] | | d_loss: | 7.8773 | | g_loss: | 18.1719 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0889 | | g_loss: | 8.0631 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.1384 | | g_loss: | 7.6843 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0599 | | g_loss: | 7.0920 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0743 | | g_loss: | 6.6456 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.5063 | | g_loss: | 9.5949 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0306 | | g_loss: | 6.6035 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0533 | | g_loss: | 5.6910 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.2312 | | g_loss: | 5.7809 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0743 | | g_loss: | 6.7751 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0757 | | g_loss: | 6.7969 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0015 | | g_loss: | 5.6756 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0058 | | g_loss: | 6.5415 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.1316 | | g_loss: | 8.7017 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.3857 | | g_loss: | 1.4717 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0379 | | g_loss: | 5.9573 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0621 | | g_loss: | 4.4815 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0210 | | g_loss: | 7.6785 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0990 | | g_loss: | 7.8139 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0641 | | g_loss: | 4.6853 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.4444 | | g_loss: | 5.4312 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.1004 | | g_loss: | 5.5028 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0912 | | g_loss: | 4.4981 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0606 | | g_loss: | 5.0759 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0287 | | g_loss: | 6.0126 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.3030 | | g_loss: | 8.6191 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0285 | | g_loss: | 8.5825 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0259 | | g_loss: | 6.8773 |
| Epoch | [| 102/ | 250] | | d_loss: | 0.0710 | | g_loss: | 7.6312 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0106 | | g_loss: | 7.3219 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0319 | | g_loss: | 7.4511 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.2006 | | g_loss: | 4.6336 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.2136 | | g_loss: | 5.6077 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0267 | | g_loss: | 5.3020 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0303 | | g_loss: | 4.8978 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0158 | | g_loss: | 7.7098 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.2582 | | g_loss: | 6.2296 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.6826 | | g_loss: | 1.7380 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0724 | | g_loss: | 6.2431 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0112 | | g_loss: | 6.6137 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0120 | | g_loss: | 6.9762 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0858 | | g_loss: | 6.7538 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0453 | | g_loss: | 5.4104 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0080 | | g_loss: | 7.3006 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0015 | | g_loss: | 6.8962 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0046 | | g_loss: | 7.5361 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.4596 | | g_loss: | 3.2611 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0112 | | g_loss: | 8.5733 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0357 | | g_loss: | 8.7664 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0277 | | g_loss: | 6.7666 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0668 | | g_loss: | 5.0701 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0247 | | g_loss: | 5.6986 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0392 | | g_loss: | 8.1646 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0162 | | g_loss: | 4.2784 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.1115 | | g_loss: | 6.5877 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0200 | | g_loss: | 10.2640 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.1287 | | g_loss: | 7.6412 |
| Epoch | [| 103/ | 250] | | d_loss: | 0.0066 | | g_loss: | 8.6371 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0381 | | g_loss: | 9.1898 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.1350 | | g_loss: | 7.3163 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 104/ | 250] | | d_loss: | 0.0059 | | g_loss: | 8.2387 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0540 | | g_loss: | 9.0304 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0726 | | g_loss: | 7.0807 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.3704 | | g_loss: | 3.5858 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0161 | | g_loss: | 9.1023 |
| Epoch | [| 104/ | 250] | | d_loss: | 5.6374 | | g_loss: | 0.8236 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.3517 | | g_loss: | 5.8583 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.2055 | | g_loss: | 8.6492 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.1420 | | g_loss: | 6.9135 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0309 | | g_loss: | 5.8973 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0688 | | g_loss: | 6.5660 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0471 | | g_loss: | 6.8161 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.1080 | | g_loss: | 5.8846 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0911 | | g_loss: | 5.9233 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0793 | | g_loss: | 5.5851 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.2150 | | g_loss: | 9.3078 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.1217 | | g_loss: | 4.8804 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0782 | | g_loss: | 7.8262 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.1321 | | g_loss: | 7.0612 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0051 | | g_loss: | 4.9493 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0080 | | g_loss: | 7.2668 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0559 | | g_loss: | 6.5134 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.3465 | | g_loss: | 5.5087 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.1529 | | g_loss: | 5.9151 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.0842 | | g_loss: | 6.5466 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.3780 | | g_loss: | 4.9284 |
| Epoch | [| 104/ | 250] | | d_loss: | 0.1342 | | g_loss: | 4.7107 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0455 | | g_loss: | 7.8298 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.1308 | | g_loss: | 7.4233 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0061 | | g_loss: | 5.4666 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0947 | | g_loss: | 5.3258 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0875 | | g_loss: | 8.6711 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0575 | | g_loss: | 7.4097 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0180 | | g_loss: | 7.2119 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0262 | | g_loss: | 7.2171 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0010 | | g_loss: | 9.4461 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0113 | | g_loss: | 5.7134 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0316 | | g_loss: | 6.9945 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.1269 | | g_loss: | 6.7184 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0932 | | g_loss: | 6.7678 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0029 | | g_loss: | 6.4384 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0949 | | g_loss: | 5.0194 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.1546 | | g_loss: | 4.6703 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.3557 | | g_loss: | 7.5679 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.1297 | | g_loss: | 6.2913 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.2179 | | g_loss: | 10.4763 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.2448 | | g_loss: | 3.8316 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0928 | | g_loss: | 5.5475 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0205 | | g_loss: | 2.2165 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0085 | | g_loss: | 6.6097 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0202 | | g_loss: | 4.5834 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0496 | | g_loss: | 8.2287 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0548 | | g_loss: | 4.6647 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0180 | | g_loss: | 6.3770 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.2894 | | g_loss: | 7.2691 |
| Epoch | [| 105/ | 250] | | d_loss: | 0.0511 | | g_loss: | 6.8835 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.6875 | | g_loss: | 9.3344 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0731 | | g_loss: | 12.0302 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0546 | | g_loss: | 8.7420 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.1309 | | g_loss: | 4.1898 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.1281 | | g_loss: | 6.7286 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 106/ | 250] | | d_loss: | 0.0930 | | g_loss: | 8.6688 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0229 | | g_loss: | 5.5887 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.1253 | | g_loss: | 6.5764 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.4191 | | g_loss: | 3.1042 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0599 | | g_loss: | 5.8193 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0842 | | g_loss: | 8.0666 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0642 | | g_loss: | 7.7294 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0762 | | g_loss: | 4.8657 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0053 | | g_loss: | 6.5554 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0399 | | g_loss: | 7.2151 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0216 | | g_loss: | 4.4932 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0195 | | g_loss: | 5.8436 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.1942 | | g_loss: | 6.7339 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.7010 | | g_loss: | 11.8631 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0021 | | g_loss: | 6.1358 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0066 | | g_loss: | 7.6644 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0329 | | g_loss: | 7.8028 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0833 | | g_loss: | 6.6916 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.1179 | | g_loss: | 5.7270 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.2263 | | g_loss: | 4.6105 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0880 | | g_loss: | 6.9869 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0366 | | g_loss: | 5.4720 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0237 | | g_loss: | 7.0417 |
| Epoch | [| 106/ | 250] | | d_loss: | 0.0822 | | g_loss: | 4.1764 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0631 | | g_loss: | 5.7935 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0126 | | g_loss: | 6.3901 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.1203 | | g_loss: | 6.7041 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.1289 | | g_loss: | 5.1125 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0086 | | g_loss: | 5.6007 |
| Epoch | [| 107/ | 250] | | d_loss: | 1.3667 | | g_loss: | 13.8098 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.1009 | | g_loss: | 4.0494 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.1459 | | g_loss: | 6.6004 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0496 | | g_loss: | 6.9756 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0362 | | g_loss: | 7.5630 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0239 | | g_loss: | 9.2180 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0040 | | g_loss: | 6.7287 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0499 | | g_loss: | 6.5552 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0151 | | g_loss: | 7.1977 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.2633 | | g_loss: | 7.7996 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0199 | | g_loss: | 6.0410 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0950 | | g_loss: | 6.7733 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0371 | | g_loss: | 7.6297 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0694 | | g_loss: | 9.2878 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0410 | | g_loss: | 6.7388 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0386 | | g_loss: | 5.4674 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0101 | | g_loss: | 7.9517 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0215 | | g_loss: | 8.1359 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.3205 | | g_loss: | 9.0543 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0228 | | g_loss: | 8.0282 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0121 | | g_loss: | 6.2027 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0409 | | g_loss: | 7.1082 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.0152 | | g_loss: | 8.3061 |
| Epoch | [| 107/ | 250] | | d_loss: | 0.1758 | | g_loss: | 7.6107 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.1580 | | g_loss: | 7.1613 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.1297 | | g_loss: | 7.2416 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0075 | | g_loss: | 7.3545 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.4271 | | g_loss: | 6.2393 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.1448 | | g_loss: | 5.1238 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0341 | | g_loss: | 5.7321 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0222 | | g_loss: | 6.8050 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.1991 | | g_loss: | 5.9166 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 108/ | 250] | | d_loss: | 0.0144 | | g_loss: | 8.3172 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0126 | | g_loss: | 9.5849 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0634 | | g_loss: | 5.6267 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0231 | | g_loss: | 5.4899 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0287 | | g_loss: | 5.2871 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0283 | | g_loss: | 4.7778 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0915 | | g_loss: | 8.1112 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0229 | | g_loss: | 7.9829 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.1148 | | g_loss: | 7.9470 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0444 | | g_loss: | 3.7924 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0041 | | g_loss: | 5.6882 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0535 | | g_loss: | 8.2001 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0172 | | g_loss: | 7.9398 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0192 | | g_loss: | 7.0778 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0132 | | g_loss: | 6.9548 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0086 | | g_loss: | 10.4874 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0150 | | g_loss: | 5.4963 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0995 | | g_loss: | 7.0703 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0718 | | g_loss: | 4.9023 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.1087 | | g_loss: | 4.2506 |
| Epoch | [| 108/ | 250] | | d_loss: | 0.0191 | | g_loss: | 5.2835 |
| Epoch | [| 109/ | 250] | | d_loss: | 2.8936 | | g_loss: | 1.1932 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0272 | | g_loss: | 5.6955 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.2278 | | g_loss: | 7.4036 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0057 | | g_loss: | 7.1840 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0970 | | g_loss: | 5.6591 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0294 | | g_loss: | 6.9369 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0563 | | g_loss: | 7.9570 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0521 | | g_loss: | 7.2446 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0167 | | g_loss: | 6.0739 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0207 | | g_loss: | 8.0616 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0097 | | g_loss: | 4.0367 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0463 | | g_loss: | 5.2800 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.1182 | | g_loss: | 9.1640 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0120 | | g_loss: | 6.2699 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0059 | | g_loss: | 6.3058 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0143 | | g_loss: | 6.9577 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0065 | | g_loss: | 8.0818 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0228 | | g_loss: | 4.8345 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0294 | | g_loss: | 7.2044 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.1212 | | g_loss: | 7.5163 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.3597 | | g_loss: | 8.0354 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.6378 | | g_loss: | 9.5777 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0485 | | g_loss: | 6.4943 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0684 | | g_loss: | 5.9551 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0128 | | g_loss: | 4.9362 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.3430 | | g_loss: | 6.5614 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0064 | | g_loss: | 5.8432 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.1084 | | g_loss: | 8.4076 |
| Epoch | [| 109/ | 250] | | d_loss: | 0.0463 | | g_loss: | 9.8364 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0168 | | g_loss: | 7.7219 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.1452 | | g_loss: | 8.9103 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0220 | | g_loss: | 7.0791 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.1404 | | g_loss: | 5.5799 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.2381 | | g_loss: | 5.2593 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0809 | | g_loss: | 6.6002 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0895 | | g_loss: | 7.6357 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0287 | | g_loss: | 5.0078 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0301 | | g_loss: | 5.5759 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0413 | | g_loss: | 7.5438 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.1924 | | g_loss: | 5.4302 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 110/ | 250] | | d_loss: | 0.0081 | | g_loss: | 5.9239 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0011 | | g_loss: | 5.9561 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0098 | | g_loss: | 6.5056 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0475 | | g_loss: | 5.7741 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0135 | | g_loss: | 5.8830 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0050 | | g_loss: | 6.1910 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0089 | | g_loss: | 6.7634 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.1651 | | g_loss: | 6.0971 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0517 | | g_loss: | 4.8773 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0767 | | g_loss: | 4.7453 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0526 | | g_loss: | 6.4789 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.9470 | | g_loss: | 1.8964 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0638 | | g_loss: | 7.2073 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0399 | | g_loss: | 6.7163 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0155 | | g_loss: | 4.2740 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0345 | | g_loss: | 6.8915 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.0009 | | g_loss: | 5.9384 |
| Epoch | [| 110/ | 250] | | d_loss: | 0.1740 | | g_loss: | 6.7879 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0842 | | g_loss: | 7.0931 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0110 | | g_loss: | 7.1103 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0543 | | g_loss: | 5.7334 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0248 | | g_loss: | 7.9990 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0023 | | g_loss: | 8.0466 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.2173 | | g_loss: | 8.4620 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0290 | | g_loss: | 6.8284 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.2998 | | g_loss: | 3.6915 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0200 | | g_loss: | 5.8463 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0915 | | g_loss: | 7.1155 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0268 | | g_loss: | 8.3906 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0077 | | g_loss: | 7.6687 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0440 | | g_loss: | 6.5976 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0831 | | g_loss: | 6.9725 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0249 | | g_loss: | 7.7297 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0267 | | g_loss: | 7.1205 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.2697 | | g_loss: | 10.6232 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0249 | | g_loss: | 5.1074 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0274 | | g_loss: | 7.2380 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0135 | | g_loss: | 4.5467 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0164 | | g_loss: | 7.5788 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0342 | | g_loss: | 4.8423 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0071 | | g_loss: | 6.1969 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0334 | | g_loss: | 5.0917 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0693 | | g_loss: | 8.6462 |
| Epoch | [| 111/ | 250] | | d_loss: | 2.8999 | | g_loss: | 5.3338 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0894 | | g_loss: | 2.8680 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.0342 | | g_loss: | 7.5646 |
| Epoch | [| 111/ | 250] | | d_loss: | 0.1700 | | g_loss: | 2.9718 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0233 | | g_loss: | 7.5784 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.3123 | | g_loss: | 10.3938 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0336 | | g_loss: | 5.6135 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0217 | | g_loss: | 5.6965 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0341 | | g_loss: | 7.1213 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0077 | | g_loss: | 8.1422 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0347 | | g_loss: | 12.4442 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.1150 | | g_loss: | 6.6916 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.2087 | | g_loss: | 10.7899 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0264 | | g_loss: | 5.8433 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0158 | | g_loss: | 8.0254 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.4609 | | g_loss: | 4.2874 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0111 | | g_loss: | 5.5741 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0209 | | g_loss: | 4.9216 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 112/ | 250] | | d_loss: | 0.0377 | | g_loss: | 6.5731 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0120 | | g_loss: | 7.4289 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0725 | | g_loss: | 8.3291 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.1198 | | g_loss: | 9.7321 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.1475 | | g_loss: | 8.9512 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.2934 | | g_loss: | 3.4784 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0885 | | g_loss: | 9.0044 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.2493 | | g_loss: | 5.6905 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0324 | | g_loss: | 7.0618 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0891 | | g_loss: | 6.7880 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0361 | | g_loss: | 8.8072 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0207 | | g_loss: | 7.0789 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0059 | | g_loss: | 9.4115 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.0365 | | g_loss: | 7.1553 |
| Epoch | [| 112/ | 250] | | d_loss: | 0.1255 | | g_loss: | 6.9440 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0135 | | g_loss: | 9.1877 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0064 | | g_loss: | 6.9732 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0832 | | g_loss: | 7.9697 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0419 | | g_loss: | 10.1077 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0315 | | g_loss: | 7.7017 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0172 | | g_loss: | 5.7266 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0267 | | g_loss: | 6.6191 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1741 | | g_loss: | 6.2428 |
| Epoch | [| 113/ | 250] | | d_loss: | 1.7685 | | g_loss: | 1.6621 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0616 | | g_loss: | 5.4217 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1082 | | g_loss: | 4.7276 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0432 | | g_loss: | 6.5331 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1851 | | g_loss: | 5.0916 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.4861 | | g_loss: | 1.1225 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1306 | | g_loss: | 7.1590 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1319 | | g_loss: | 5.8579 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1568 | | g_loss: | 6.5342 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0392 | | g_loss: | 7.4706 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.2835 | | g_loss: | 4.2229 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0243 | | g_loss: | 6.5748 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.2546 | | g_loss: | 4.9145 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1565 | | g_loss: | 4.5119 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1486 | | g_loss: | 4.5925 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1246 | | g_loss: | 6.1948 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0833 | | g_loss: | 6.1001 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0347 | | g_loss: | 5.6003 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0260 | | g_loss: | 8.7667 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.1525 | | g_loss: | 8.0361 |
| Epoch | [| 113/ | 250] | | d_loss: | 0.0089 | | g_loss: | 8.6131 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0234 | | g_loss: | 4.6481 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0310 | | g_loss: | 7.0553 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0299 | | g_loss: | 6.8057 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0145 | | g_loss: | 6.9838 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0213 | | g_loss: | 6.8454 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.1008 | | g_loss: | 6.3676 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.1120 | | g_loss: | 6.1583 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0021 | | g_loss: | 7.6079 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0343 | | g_loss: | 8.6424 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0199 | | g_loss: | 7.8973 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0625 | | g_loss: | 5.5927 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0084 | | g_loss: | 8.5031 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0266 | | g_loss: | 6.7735 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0172 | | g_loss: | 6.2847 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0761 | | g_loss: | 9.6497 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0010 | | g_loss: | 10.6720 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0753 | | g_loss: | 5.9025 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 114/ | 250] | | d_loss: | 0.0044 | | g_loss: | 8.2986 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0606 | | g_loss: | 6.2270 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.2047 | | g_loss: | 5.0788 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0175 | | g_loss: | 8.1098 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0619 | | g_loss: | 6.9319 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.7027 | | g_loss: | 4.6363 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.1863 | | g_loss: | 5.5867 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0532 | | g_loss: | 6.0157 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.0346 | | g_loss: | 6.4129 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.2681 | | g_loss: | 5.4177 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.1492 | | g_loss: | 8.8589 |
| Epoch | [| 114/ | 250] | | d_loss: | 0.3741 | | g_loss: | 8.4150 |
| Epoch | [| 115/ | 250] | | d_loss: | 1.6523 | | g_loss: | 12.9557 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0953 | | g_loss: | 4.8225 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0171 | | g_loss: | 5.4103 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.1724 | | g_loss: | 5.2992 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0495 | | g_loss: | 3.8242 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0252 | | g_loss: | 5.1373 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0542 | | g_loss: | 7.4007 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0060 | | g_loss: | 7.0966 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0034 | | g_loss: | 3.5897 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0705 | | g_loss: | 3.5751 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0108 | | g_loss: | 7.6829 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0369 | | g_loss: | 6.5948 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.1663 | | g_loss: | 4.8149 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0723 | | g_loss: | 8.6002 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.1023 | | g_loss: | 7.6350 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0057 | | g_loss: | 7.3294 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0304 | | g_loss: | 7.4889 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0334 | | g_loss: | 6.8835 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0013 | | g_loss: | 10.2747 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0163 | | g_loss: | 6.5273 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.3630 | | g_loss: | 10.6904 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0481 | | g_loss: | 5.6170 |
| Epoch | [| 115/ | 250] | | d_loss: | 1.8287 | | g_loss: | 15.1236 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.2163 | | g_loss: | 4.7141 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.1197 | | g_loss: | 7.2217 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0285 | | g_loss: | 9.2342 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.0190 | | g_loss: | 5.8119 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.1041 | | g_loss: | 7.5961 |
| Epoch | [| 115/ | 250] | | d_loss: | 0.2712 | | g_loss: | 6.9730 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.5248 | | g_loss: | 7.0087 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0748 | | g_loss: | 5.9778 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.2506 | | g_loss: | 7.9046 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0183 | | g_loss: | 7.3654 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0651 | | g_loss: | 9.0100 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0918 | | g_loss: | 5.6384 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0839 | | g_loss: | 6.2105 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0848 | | g_loss: | 5.2230 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0202 | | g_loss: | 9.1608 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0861 | | g_loss: | 5.7111 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0156 | | g_loss: | 7.9760 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0054 | | g_loss: | 7.3013 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0059 | | g_loss: | 9.3602 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.1363 | | g_loss: | 6.7567 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.4212 | | g_loss: | 10.8202 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0822 | | g_loss: | 5.0137 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.1865 | | g_loss: | 7.1492 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0765 | | g_loss: | 7.1108 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0619 | | g_loss: | 5.4468 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0026 | | g_loss: | 7.8216 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|--------|
| Epoch | [| 116/ | 250] | | d_loss: | 0.0844 | | g_loss: | 6.2958 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.1853 | | g_loss: | 7.4815 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0513 | | g_loss: | 6.9549 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0028 | | g_loss: | 4.5185 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0394 | | g_loss: | 8.0288 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0068 | | g_loss: | 5.0970 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.3902 | | g_loss: | 2.1021 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0409 | | g_loss: | 7.4633 |
| Epoch | [| 116/ | 250] | | d_loss: | 0.0147 | | g_loss: | 6.5477 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0887 | | g_loss: | 8.6355 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.1043 | | g_loss: | 9.0102 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.1591 | | g_loss: | 6.0651 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.1583 | | g_loss: | 5.8272 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.1112 | | g_loss: | 7.4973 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0013 | | g_loss: | 8.1965 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0268 | | g_loss: | 8.0122 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0156 | | g_loss: | 7.5763 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0114 | | g_loss: | 6.1149 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0033 | | g_loss: | 6.7601 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.1075 | | g_loss: | 5.4930 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.1492 | | g_loss: | 9.6226 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0038 | | g_loss: | 6.8853 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0691 | | g_loss: | 6.8246 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0300 | | g_loss: | 5.2709 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0046 | | g_loss: | 6.5175 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0273 | | g_loss: | 7.9615 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0847 | | g_loss: | 7.7845 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.1088 | | g_loss: | 9.8468 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0013 | | g_loss: | 8.2300 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.1270 | | g_loss: | 7.0428 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0520 | | g_loss: | 5.7727 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0786 | | g_loss: | 7.4488 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0058 | | g_loss: | 6.7381 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0086 | | g_loss: | 6.7869 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0428 | | g_loss: | 5.0707 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0178 | | g_loss: | 6.0459 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0627 | | g_loss: | 8.7622 |
| Epoch | [| 117/ | 250] | | d_loss: | 0.0188 | | g_loss: | 6.8962 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.1422 | | g_loss: | 3.8909 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.2599 | | g_loss: | 3.4581 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0041 | | g_loss: | 6.7637 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0803 | | g_loss: | 7.5948 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0325 | | g_loss: | 7.3307 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.1726 | | g_loss: | 5.2629 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0143 | | g_loss: | 5.7879 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0175 | | g_loss: | 8.0720 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0336 | | g_loss: | 7.5815 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.1615 | | g_loss: | 8.1303 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0217 | | g_loss: | 6.0743 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0368 | | g_loss: | 7.4276 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.2290 | | g_loss: | 7.0583 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.3278 | | g_loss: | 8.0804 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0264 | | g_loss: | 7.5564 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0115 | | g_loss: | 7.2070 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.2111 | | g_loss: | 8.1622 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.1670 | | g_loss: | 5.4845 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0034 | | g_loss: | 3.3099 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0243 | | g_loss: | 4.3955 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0261 | | g_loss: | 7.3500 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0126 | | g_loss: | 5.6991 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.3287 | | g_loss: | 1.8492 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 118/ | 250] | | d_loss: | 0.0103 | | g_loss: | 9.4254 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.1902 | | g_loss: | 4.6943 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.1144 | | g_loss: | 6.0708 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.2759 | | g_loss: | 3.6758 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.2251 | | g_loss: | 9.2914 |
| Epoch | [| 118/ | 250] | | d_loss: | 0.0052 | | g_loss: | 7.3742 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.2198 | | g_loss: | 8.2616 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0507 | | g_loss: | 4.2176 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.1589 | | g_loss: | 5.9190 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.2692 | | g_loss: | 4.2063 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0386 | | g_loss: | 6.8152 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0186 | | g_loss: | 6.2161 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0129 | | g_loss: | 6.6468 |
| Epoch | [| 119/ | 250] | | d_loss: | 1.3238 | | g_loss: | 15.2808 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0338 | | g_loss: | 8.1756 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0367 | | g_loss: | 6.8514 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0100 | | g_loss: | 9.1620 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0100 | | g_loss: | 7.6773 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0077 | | g_loss: | 7.6397 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0577 | | g_loss: | 4.8378 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0624 | | g_loss: | 6.6682 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0438 | | g_loss: | 6.7202 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.2979 | | g_loss: | 7.4848 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0547 | | g_loss: | 6.4272 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0477 | | g_loss: | 8.6249 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0771 | | g_loss: | 6.5649 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0103 | | g_loss: | 8.0327 |
| Epoch | [| 119/ | 250] | | d_loss: | 1.1147 | | g_loss: | 0.8201 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0308 | | g_loss: | 7.3850 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.2234 | | g_loss: | 4.5441 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.1018 | | g_loss: | 7.3912 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0093 | | g_loss: | 4.1095 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.0111 | | g_loss: | 7.7203 |
| Epoch | [| 119/ | 250] | | d_loss: | 4.7467 | | g_loss: | 1.0912 |
| Epoch | [| 119/ | 250] | | d_loss: | 0.1570 | | g_loss: | 5.4997 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0131 | | g_loss: | 3.8951 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0149 | | g_loss: | 9.1968 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0152 | | g_loss: | 9.7695 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0227 | | g_loss: | 8.9864 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0980 | | g_loss: | 6.9555 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0214 | | g_loss: | 9.2935 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0707 | | g_loss: | 4.5024 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.2050 | | g_loss: | 5.0539 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0215 | | g_loss: | 4.4001 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0130 | | g_loss: | 7.3665 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0513 | | g_loss: | 8.2499 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0394 | | g_loss: | 6.9747 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.1328 | | g_loss: | 7.3494 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0125 | | g_loss: | 9.6796 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0026 | | g_loss: | 5.6817 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.1105 | | g_loss: | 7.9522 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0755 | | g_loss: | 6.3090 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0316 | | g_loss: | 5.3197 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0165 | | g_loss: | 6.4408 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0206 | | g_loss: | 8.2731 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.1268 | | g_loss: | 8.2570 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.3246 | | g_loss: | 7.8757 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0237 | | g_loss: | 8.7768 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0042 | | g_loss: | 7.4362 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.1101 | | g_loss: | 4.8720 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.1572 | | g_loss: | 7.0405 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 120/ | 250] | | d_loss: | 0.0597 | | g_loss: | 7.7361 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0297 | | g_loss: | 7.5366 |
| Epoch | [| 120/ | 250] | | d_loss: | 0.0732 | | g_loss: | 5.8995 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.5732 | | g_loss: | 8.7304 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0334 | | g_loss: | 7.0051 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0568 | | g_loss: | 7.7498 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0425 | | g_loss: | 4.8010 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.2879 | | g_loss: | 7.1781 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0271 | | g_loss: | 7.5364 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.1202 | | g_loss: | 7.3743 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.1010 | | g_loss: | 7.6332 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0312 | | g_loss: | 6.7689 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.1940 | | g_loss: | 8.5836 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0407 | | g_loss: | 3.4025 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0443 | | g_loss: | 6.3083 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.7011 | | g_loss: | 12.2958 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0906 | | g_loss: | 6.5053 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0300 | | g_loss: | 5.4165 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.1135 | | g_loss: | 3.6083 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0873 | | g_loss: | 7.0743 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0200 | | g_loss: | 7.9764 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0280 | | g_loss: | 4.4871 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0164 | | g_loss: | 7.6409 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0060 | | g_loss: | 5.3186 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0601 | | g_loss: | 6.2130 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0035 | | g_loss: | 9.5982 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0562 | | g_loss: | 8.0317 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0293 | | g_loss: | 6.7563 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0426 | | g_loss: | 6.1891 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0484 | | g_loss: | 7.7666 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.2234 | | g_loss: | 6.3040 |
| Epoch | [| 121/ | 250] | | d_loss: | 0.0195 | | g_loss: | 7.3841 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.1044 | | g_loss: | 6.0993 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0438 | | g_loss: | 7.7450 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0183 | | g_loss: | 8.8593 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0431 | | g_loss: | 7.5963 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0609 | | g_loss: | 8.4209 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0265 | | g_loss: | 7.0803 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0942 | | g_loss: | 8.1759 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0059 | | g_loss: | 8.9583 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0195 | | g_loss: | 6.0364 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.1157 | | g_loss: | 5.9599 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.3673 | | g_loss: | 5.4454 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0263 | | g_loss: | 7.1084 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.6924 | | g_loss: | 5.2640 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0677 | | g_loss: | 7.0615 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0068 | | g_loss: | 8.4715 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0233 | | g_loss: | 7.5488 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0075 | | g_loss: | 7.2538 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0246 | | g_loss: | 8.1801 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0150 | | g_loss: | 9.3158 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0041 | | g_loss: | 8.9454 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0401 | | g_loss: | 7.3558 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.1212 | | g_loss: | 6.1492 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0607 | | g_loss: | 8.5291 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.3816 | | g_loss: | 5.5487 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0362 | | g_loss: | 4.1917 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0330 | | g_loss: | 6.4244 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0101 | | g_loss: | 7.1957 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.0378 | | g_loss: | 8.3434 |
| Epoch | [| 122/ | 250] | | d_loss: | 0.1546 | | g_loss: | 7.8794 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 123/ | 250] | | d_loss: | 0.0419 | | g_loss: | 7.3286 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.8062 | | g_loss: | 10.6583 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0107 | | g_loss: | 8.4212 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0091 | | g_loss: | 9.5081 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0210 | | g_loss: | 5.6095 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0081 | | g_loss: | 6.4724 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.3367 | | g_loss: | 1.4275 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0397 | | g_loss: | 8.6447 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0037 | | g_loss: | 8.2568 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0010 | | g_loss: | 8.0124 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0120 | | g_loss: | 3.9016 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0153 | | g_loss: | 9.0371 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.2103 | | g_loss: | 7.4226 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0197 | | g_loss: | 7.8471 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0870 | | g_loss: | 4.8268 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0483 | | g_loss: | 5.6590 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0068 | | g_loss: | 10.8452 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0241 | | g_loss: | 7.7910 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0219 | | g_loss: | 7.2003 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0017 | | g_loss: | 6.7734 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.1010 | | g_loss: | 4.9949 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0063 | | g_loss: | 7.9379 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0536 | | g_loss: | 5.6277 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.4110 | | g_loss: | 4.3651 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0674 | | g_loss: | 7.9061 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0284 | | g_loss: | 5.5019 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.1839 | | g_loss: | 8.1298 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.1001 | | g_loss: | 7.3940 |
| Epoch | [| 123/ | 250] | | d_loss: | 0.0748 | | g_loss: | 7.7854 |
| Epoch | [| 124/ | 250] | | d_loss: | 3.5608 | | g_loss: | 20.6182 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0890 | | g_loss: | 6.7577 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.2865 | | g_loss: | 5.2947 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0451 | | g_loss: | 6.1123 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0682 | | g_loss: | 6.0861 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.2432 | | g_loss: | 6.9535 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0439 | | g_loss: | 6.5459 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0266 | | g_loss: | 6.9855 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0212 | | g_loss: | 4.9950 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0841 | | g_loss: | 7.4940 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0128 | | g_loss: | 6.3063 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0317 | | g_loss: | 5.3805 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0136 | | g_loss: | 6.8162 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0029 | | g_loss: | 8.7688 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0107 | | g_loss: | 12.0570 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0477 | | g_loss: | 8.6194 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0907 | | g_loss: | 7.3013 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0872 | | g_loss: | 8.5249 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.1079 | | g_loss: | 6.9641 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0115 | | g_loss: | 5.5115 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0034 | | g_loss: | 8.1304 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0111 | | g_loss: | 9.2291 |
| Epoch | [| 124/ | 250] | | d_loss: | 1.1743 | | g_loss: | 9.9341 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.5099 | | g_loss: | 7.2101 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0100 | | g_loss: | 5.8807 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0959 | | g_loss: | 6.6235 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0192 | | g_loss: | 6.7198 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.2838 | | g_loss: | 4.3557 |
| Epoch | [| 124/ | 250] | | d_loss: | 0.0063 | | g_loss: | 7.8294 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0676 | | g_loss: | 6.9791 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.1776 | | g_loss: | 3.8696 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.1404 | | g_loss: | 8.7504 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 125/ | 250] | | d_loss: | 0.1355 | | g_loss: | 6.4507 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0568 | | g_loss: | 8.6934 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.1471 | | g_loss: | 6.0008 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0184 | | g_loss: | 7.6689 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0183 | | g_loss: | 5.4242 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0870 | | g_loss: | 5.9371 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0276 | | g_loss: | 9.9955 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0220 | | g_loss: | 5.6242 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.1252 | | g_loss: | 5.0808 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0011 | | g_loss: | 7.3084 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.1003 | | g_loss: | 7.7357 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0540 | | g_loss: | 5.5476 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0145 | | g_loss: | 5.5453 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0065 | | g_loss: | 6.2859 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0129 | | g_loss: | 6.3563 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0083 | | g_loss: | 8.3480 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0184 | | g_loss: | 6.7949 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0038 | | g_loss: | 7.4558 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0278 | | g_loss: | 5.6473 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0317 | | g_loss: | 6.4651 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0607 | | g_loss: | 7.0514 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0259 | | g_loss: | 8.0351 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0136 | | g_loss: | 8.2306 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0092 | | g_loss: | 13.5929 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0309 | | g_loss: | 4.4867 |
| Epoch | [| 125/ | 250] | | d_loss: | 0.0839 | | g_loss: | 6.0469 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0836 | | g_loss: | 6.6950 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0666 | | g_loss: | 6.3185 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0461 | | g_loss: | 6.1293 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0343 | | g_loss: | 7.1993 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0278 | | g_loss: | 6.8424 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.4843 | | g_loss: | 12.5155 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.3837 | | g_loss: | 5.0202 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0736 | | g_loss: | 5.9297 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0222 | | g_loss: | 7.2104 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0015 | | g_loss: | 8.3969 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0893 | | g_loss: | 9.0720 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.1015 | | g_loss: | 8.5128 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0032 | | g_loss: | 9.9901 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0551 | | g_loss: | 7.8968 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0142 | | g_loss: | 10.6253 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0821 | | g_loss: | 7.6149 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0567 | | g_loss: | 7.9617 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0936 | | g_loss: | 7.4649 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0299 | | g_loss: | 4.6375 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.1321 | | g_loss: | 6.7303 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0151 | | g_loss: | 8.2861 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0559 | | g_loss: | 6.5277 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0412 | | g_loss: | 8.3860 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0519 | | g_loss: | 7.3440 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0170 | | g_loss: | 7.6631 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0035 | | g_loss: | 6.1041 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.1646 | | g_loss: | 6.4197 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0171 | | g_loss: | 5.9772 |
| Epoch | [| 126/ | 250] | | d_loss: | 0.0362 | | g_loss: | 4.3242 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0489 | | g_loss: | 6.8956 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0076 | | g_loss: | 7.0103 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.5267 | | g_loss: | 4.0790 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0488 | | g_loss: | 6.3852 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0258 | | g_loss: | 8.3429 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.2649 | | g_loss: | 6.7347 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 127/ | 250] | | d_loss: | 0.0842 | | g_loss: | 7.5652 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.1088 | | g_loss: | 5.8142 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.1884 | | g_loss: | 6.5803 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0256 | | g_loss: | 6.6160 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0138 | | g_loss: | 7.1986 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.2140 | | g_loss: | 10.1975 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0926 | | g_loss: | 6.9244 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.1241 | | g_loss: | 4.3704 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.9701 | | g_loss: | 1.0892 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0160 | | g_loss: | 5.6174 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.1100 | | g_loss: | 5.8906 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0789 | | g_loss: | 5.8507 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0735 | | g_loss: | 8.2246 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.5261 | | g_loss: | 3.6306 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0165 | | g_loss: | 6.5846 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0460 | | g_loss: | 6.6034 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0022 | | g_loss: | 7.4134 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0513 | | g_loss: | 6.0273 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.2032 | | g_loss: | 5.3211 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0953 | | g_loss: | 5.9096 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.1642 | | g_loss: | 6.0474 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.3290 | | g_loss: | 8.6088 |
| Epoch | [| 127/ | 250] | | d_loss: | 0.0144 | | g_loss: | 4.1146 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.7348 | | g_loss: | 5.4127 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.2345 | | g_loss: | 5.7934 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.1529 | | g_loss: | 5.2058 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0118 | | g_loss: | 7.1774 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.1142 | | g_loss: | 6.5814 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.1599 | | g_loss: | 6.5099 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0157 | | g_loss: | 7.5756 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0060 | | g_loss: | 6.6558 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0684 | | g_loss: | 8.8343 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0702 | | g_loss: | 6.0679 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0080 | | g_loss: | 8.1460 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0466 | | g_loss: | 5.5424 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0066 | | g_loss: | 6.4701 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0508 | | g_loss: | 5.1728 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0125 | | g_loss: | 7.0978 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0625 | | g_loss: | 8.1066 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0999 | | g_loss: | 8.8890 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0820 | | g_loss: | 8.4894 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.1094 | | g_loss: | 5.3223 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0292 | | g_loss: | 7.8739 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0174 | | g_loss: | 9.0945 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.2828 | | g_loss: | 7.7305 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.1439 | | g_loss: | 7.5559 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0897 | | g_loss: | 8.7860 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.1132 | | g_loss: | 5.8385 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0338 | | g_loss: | 3.2752 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0184 | | g_loss: | 6.4036 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0197 | | g_loss: | 6.0355 |
| Epoch | [| 128/ | 250] | | d_loss: | 0.0021 | | g_loss: | 7.0398 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.2205 | | g_loss: | 6.9000 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.2824 | | g_loss: | 7.9714 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.1623 | | g_loss: | 7.2012 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0725 | | g_loss: | 9.9156 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0217 | | g_loss: | 6.1369 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0147 | | g_loss: | 6.1132 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.1989 | | g_loss: | 4.8111 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0429 | | g_loss: | 6.8163 |
| Epoch | [| 129/ | 250] | | d_loss: | 1.5370 | | g_loss: | 1.6988 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 129/ | 250] | | d_loss: | 0.1245 | | g_loss: | 7.1090 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0110 | | g_loss: | 6.3715 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0495 | | g_loss: | 7.7050 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0925 | | g_loss: | 7.2760 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.1150 | | g_loss: | 4.3626 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.1461 | | g_loss: | 4.1418 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0816 | | g_loss: | 7.3471 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0018 | | g_loss: | 8.3056 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0586 | | g_loss: | 10.1483 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0074 | | g_loss: | 6.3813 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0764 | | g_loss: | 8.1815 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0935 | | g_loss: | 8.8348 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0395 | | g_loss: | 6.8845 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.1672 | | g_loss: | 7.0970 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.1197 | | g_loss: | 7.1375 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0195 | | g_loss: | 6.2946 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0423 | | g_loss: | 6.0152 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.1551 | | g_loss: | 3.4622 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.0452 | | g_loss: | 6.7242 |
| Epoch | [| 129/ | 250] | | d_loss: | 0.2963 | | g_loss: | 12.1346 |
| Epoch | [| 130/ | 250] | | d_loss: | 8.1723 | | g_loss: | 20.4520 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0399 | | g_loss: | 6.2435 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0867 | | g_loss: | 6.4221 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0369 | | g_loss: | 3.2129 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.1803 | | g_loss: | 6.7347 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0186 | | g_loss: | 6.4887 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0569 | | g_loss: | 8.7527 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0145 | | g_loss: | 5.8907 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0110 | | g_loss: | 7.3892 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0581 | | g_loss: | 7.0829 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.1235 | | g_loss: | 8.2940 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0311 | | g_loss: | 7.8635 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0337 | | g_loss: | 7.1692 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0313 | | g_loss: | 8.4552 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0102 | | g_loss: | 6.8479 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.2092 | | g_loss: | 6.9533 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0070 | | g_loss: | 5.8982 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0214 | | g_loss: | 5.3015 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.1398 | | g_loss: | 7.9277 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0901 | | g_loss: | 8.5702 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0429 | | g_loss: | 8.2894 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0169 | | g_loss: | 6.4360 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0132 | | g_loss: | 10.4879 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0487 | | g_loss: | 6.0275 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0475 | | g_loss: | 7.7668 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0125 | | g_loss: | 8.2057 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0359 | | g_loss: | 7.7115 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0007 | | g_loss: | 6.8681 |
| Epoch | [| 130/ | 250] | | d_loss: | 0.0421 | | g_loss: | 6.9758 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.6078 | | g_loss: | 11.2126 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0255 | | g_loss: | 3.6892 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0053 | | g_loss: | 7.3719 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0688 | | g_loss: | 6.7482 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0187 | | g_loss: | 7.0817 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0162 | | g_loss: | 6.3361 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0517 | | g_loss: | 6.3830 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0069 | | g_loss: | 6.9398 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0284 | | g_loss: | 10.3997 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0051 | | g_loss: | 9.2015 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0267 | | g_loss: | 9.2312 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0361 | | g_loss: | 7.8282 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 131/ | 250] | | d_loss: | 0.1153 | | g_loss: | 5.4967 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0309 | | g_loss: | 6.9271 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0926 | | g_loss: | 5.5431 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0822 | | g_loss: | 11.7059 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0781 | | g_loss: | 5.0743 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0184 | | g_loss: | 4.6479 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0024 | | g_loss: | 8.6186 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0592 | | g_loss: | 7.9145 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.2826 | | g_loss: | 6.6335 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.2649 | | g_loss: | 4.2122 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0207 | | g_loss: | 7.0847 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0664 | | g_loss: | 6.6661 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0305 | | g_loss: | 5.8645 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0865 | | g_loss: | 8.3038 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0026 | | g_loss: | 8.8671 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0035 | | g_loss: | 6.3687 |
| Epoch | [| 131/ | 250] | | d_loss: | 0.0813 | | g_loss: | 10.4922 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0502 | | g_loss: | 8.6249 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0592 | | g_loss: | 6.0453 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.1845 | | g_loss: | 5.7018 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0655 | | g_loss: | 8.3076 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0513 | | g_loss: | 5.7759 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0018 | | g_loss: | 9.9726 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.1319 | | g_loss: | 5.2822 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0048 | | g_loss: | 7.6332 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0529 | | g_loss: | 9.0206 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0197 | | g_loss: | 6.9216 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0199 | | g_loss: | 6.8897 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0428 | | g_loss: | 6.2813 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.1505 | | g_loss: | 6.8635 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0387 | | g_loss: | 7.2787 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0566 | | g_loss: | 7.1715 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0690 | | g_loss: | 4.4785 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0303 | | g_loss: | 6.7566 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.1201 | | g_loss: | 7.9241 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0034 | | g_loss: | 9.4922 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0720 | | g_loss: | 7.6102 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0935 | | g_loss: | 9.2097 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0009 | | g_loss: | 7.7340 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0075 | | g_loss: | 9.1395 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0543 | | g_loss: | 5.3145 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.1306 | | g_loss: | 7.4875 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.1606 | | g_loss: | 7.4968 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.1166 | | g_loss: | 7.9030 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.0218 | | g_loss: | 6.2216 |
| Epoch | [| 132/ | 250] | | d_loss: | 0.1442 | | g_loss: | 8.3926 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0152 | | g_loss: | 7.7033 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0079 | | g_loss: | 10.3624 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0499 | | g_loss: | 8.6366 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.1771 | | g_loss: | 10.2698 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0200 | | g_loss: | 8.8020 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0598 | | g_loss: | 10.6251 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0124 | | g_loss: | 7.5761 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0097 | | g_loss: | 8.8013 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.1230 | | g_loss: | 6.7521 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.1378 | | g_loss: | 7.1368 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0039 | | g_loss: | 8.7386 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0030 | | g_loss: | 7.0499 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.1885 | | g_loss: | 7.8174 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0064 | | g_loss: | 6.4507 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0299 | | g_loss: | 8.0439 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 133/ | 250] | | d_loss: | 0.0011 | | g_loss: | 9.9236 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0186 | | g_loss: | 10.1811 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.2944 | | g_loss: | 8.7875 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.2206 | | g_loss: | 6.2772 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.1664 | | g_loss: | 6.3343 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0767 | | g_loss: | 6.3298 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0110 | | g_loss: | 10.3557 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.3825 | | g_loss: | 7.7281 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.1845 | | g_loss: | 5.8010 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0233 | | g_loss: | 7.0826 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0057 | | g_loss: | 5.8811 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0011 | | g_loss: | 6.5674 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0070 | | g_loss: | 8.4984 |
| Epoch | [| 133/ | 250] | | d_loss: | 0.0816 | | g_loss: | 6.7342 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0549 | | g_loss: | 6.9574 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0034 | | g_loss: | 8.3800 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.1806 | | g_loss: | 7.4754 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0330 | | g_loss: | 10.5358 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0646 | | g_loss: | 6.6755 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0265 | | g_loss: | 5.9766 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0686 | | g_loss: | 7.8269 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0123 | | g_loss: | 6.9262 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.3145 | | g_loss: | 7.4247 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.4824 | | g_loss: | 3.2266 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.1328 | | g_loss: | 8.1623 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0644 | | g_loss: | 8.5268 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0097 | | g_loss: | 9.0771 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0486 | | g_loss: | 8.8806 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.1032 | | g_loss: | 8.1846 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0263 | | g_loss: | 6.5452 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0096 | | g_loss: | 5.5116 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0304 | | g_loss: | 7.9455 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0724 | | g_loss: | 6.4108 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0403 | | g_loss: | 7.6460 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0053 | | g_loss: | 7.8783 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0057 | | g_loss: | 8.3825 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.4001 | | g_loss: | 3.2366 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.1488 | | g_loss: | 4.9916 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0146 | | g_loss: | 8.5686 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0978 | | g_loss: | 6.0081 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.1213 | | g_loss: | 5.8640 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0647 | | g_loss: | 5.4076 |
| Epoch | [| 134/ | 250] | | d_loss: | 0.0056 | | g_loss: | 6.0933 |
| Epoch | [| 135/ | 250] | | d_loss: | 4.7498 | | g_loss: | 17.9881 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.2480 | | g_loss: | 5.4580 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0590 | | g_loss: | 7.1943 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.1836 | | g_loss: | 7.0654 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0721 | | g_loss: | 8.1862 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0054 | | g_loss: | 5.8453 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0099 | | g_loss: | 5.6544 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.1379 | | g_loss: | 6.9619 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0195 | | g_loss: | 8.4580 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0050 | | g_loss: | 5.7900 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0128 | | g_loss: | 7.0572 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0427 | | g_loss: | 8.7266 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0078 | | g_loss: | 8.7483 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0063 | | g_loss: | 6.8889 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0589 | | g_loss: | 8.9913 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0173 | | g_loss: | 9.1193 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.1245 | | g_loss: | 5.2297 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0075 | | g_loss: | 5.5520 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 135/ | 250] | | d_loss: | 0.0038 | | g_loss: | 7.1158 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0265 | | g_loss: | 8.4045 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0267 | | g_loss: | 4.8836 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0721 | | g_loss: | 7.3818 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0140 | | g_loss: | 8.1057 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0100 | | g_loss: | 8.1928 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0009 | | g_loss: | 8.1977 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0734 | | g_loss: | 7.3286 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0058 | | g_loss: | 9.3395 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.1928 | | g_loss: | 8.6963 |
| Epoch | [| 135/ | 250] | | d_loss: | 0.0322 | | g_loss: | 8.4251 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.1984 | | g_loss: | 11.6208 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.2237 | | g_loss: | 6.9551 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0149 | | g_loss: | 6.2985 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0273 | | g_loss: | 7.9608 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0032 | | g_loss: | 9.3183 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0332 | | g_loss: | 8.6943 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0354 | | g_loss: | 9.1732 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0199 | | g_loss: | 7.8932 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0402 | | g_loss: | 11.0354 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.4291 | | g_loss: | 11.7220 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0412 | | g_loss: | 5.2973 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0727 | | g_loss: | 6.8052 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0393 | | g_loss: | 6.4065 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0195 | | g_loss: | 9.7942 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0345 | | g_loss: | 9.6610 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.1149 | | g_loss: | 6.5808 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.1350 | | g_loss: | 4.6363 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0521 | | g_loss: | 6.7496 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0325 | | g_loss: | 6.0006 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0249 | | g_loss: | 7.6765 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.1004 | | g_loss: | 6.0942 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0942 | | g_loss: | 6.9935 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0111 | | g_loss: | 6.1831 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0680 | | g_loss: | 6.9857 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0520 | | g_loss: | 5.8797 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.0133 | | g_loss: | 6.4103 |
| Epoch | [| 136/ | 250] | | d_loss: | 1.1531 | | g_loss: | 10.7441 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.1468 | | g_loss: | 10.1727 |
| Epoch | [| 136/ | 250] | | d_loss: | 0.1195 | | g_loss: | 8.1562 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.2988 | | g_loss: | 6.9145 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0453 | | g_loss: | 5.8869 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0463 | | g_loss: | 7.1508 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0679 | | g_loss: | 6.0830 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0473 | | g_loss: | 6.7270 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0675 | | g_loss: | 5.4912 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0006 | | g_loss: | 6.4870 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0724 | | g_loss: | 8.3471 |
| Epoch | [| 137/ | 250] | | d_loss: | 1.5687 | | g_loss: | 14.1867 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0809 | | g_loss: | 6.2301 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0086 | | g_loss: | 7.2724 |
| Epoch | [| 137/ | 250] | | d_loss: | 1.6560 | | g_loss: | 6.7907 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.1279 | | g_loss: | 9.7230 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0127 | | g_loss: | 7.3714 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0166 | | g_loss: | 7.1506 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0171 | | g_loss: | 9.3523 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0023 | | g_loss: | 6.6698 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0153 | | g_loss: | 10.4497 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.1094 | | g_loss: | 6.2168 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0158 | | g_loss: | 7.1706 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0193 | | g_loss: | 8.7216 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 137/ | 250] | | d_loss: | 0.0195 | | g_loss: | 9.8655 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0044 | | g_loss: | 8.0850 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0178 | | g_loss: | 5.2959 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0087 | | g_loss: | 8.7406 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0039 | | g_loss: | 7.8336 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0290 | | g_loss: | 10.5356 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.0840 | | g_loss: | 9.1815 |
| Epoch | [| 137/ | 250] | | d_loss: | 0.3749 | | g_loss: | 9.4966 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0988 | | g_loss: | 8.8077 |
| Epoch | [| 138/ | 250] | | d_loss: | 2.1632 | | g_loss: | 14.2817 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0986 | | g_loss: | 9.1050 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0564 | | g_loss: | 6.9049 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0218 | | g_loss: | 8.8612 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0928 | | g_loss: | 7.9144 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0477 | | g_loss: | 6.7967 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0556 | | g_loss: | 7.1437 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.7287 | | g_loss: | 3.5400 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.2324 | | g_loss: | 8.5890 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0515 | | g_loss: | 6.0082 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0331 | | g_loss: | 5.4813 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0046 | | g_loss: | 7.3377 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0165 | | g_loss: | 7.6889 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0154 | | g_loss: | 7.1923 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.1027 | | g_loss: | 7.3439 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0364 | | g_loss: | 6.9639 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0056 | | g_loss: | 7.2720 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0461 | | g_loss: | 7.4604 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0034 | | g_loss: | 4.3415 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0063 | | g_loss: | 5.6777 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0670 | | g_loss: | 8.1173 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0191 | | g_loss: | 7.1158 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0384 | | g_loss: | 9.2130 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.1889 | | g_loss: | 6.0519 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0258 | | g_loss: | 7.2557 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0026 | | g_loss: | 7.9600 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0188 | | g_loss: | 9.6811 |
| Epoch | [| 138/ | 250] | | d_loss: | 0.0525 | | g_loss: | 9.3573 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0500 | | g_loss: | 8.0919 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0463 | | g_loss: | 13.0003 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.3930 | | g_loss: | 13.0834 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0031 | | g_loss: | 7.2348 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.1063 | | g_loss: | 8.8140 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.1055 | | g_loss: | 5.9437 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0020 | | g_loss: | 7.0708 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.1293 | | g_loss: | 8.7283 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0074 | | g_loss: | 8.0781 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0582 | | g_loss: | 8.7792 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.2561 | | g_loss: | 8.0082 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0498 | | g_loss: | 6.3281 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0089 | | g_loss: | 6.8488 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0405 | | g_loss: | 7.6008 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0164 | | g_loss: | 6.9720 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0052 | | g_loss: | 6.8812 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0632 | | g_loss: | 5.8275 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0308 | | g_loss: | 5.8322 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0593 | | g_loss: | 8.5594 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.3278 | | g_loss: | 5.8072 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0296 | | g_loss: | 9.5843 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0738 | | g_loss: | 7.8180 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0229 | | g_loss: | 2.9193 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0135 | | g_loss: | 5.7226 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 139/ | 250] | | d_loss: | 0.0214 | | g_loss: | 7.6726 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0675 | | g_loss: | 9.0296 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0739 | | g_loss: | 6.8638 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.1456 | | g_loss: | 3.9919 |
| Epoch | [| 139/ | 250] | | d_loss: | 0.0058 | | g_loss: | 9.0431 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0414 | | g_loss: | 4.7961 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0277 | | g_loss: | 8.5097 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.1150 | | g_loss: | 6.2562 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0441 | | g_loss: | 7.9275 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0009 | | g_loss: | 7.6168 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0823 | | g_loss: | 5.7488 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0103 | | g_loss: | 7.6533 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0035 | | g_loss: | 8.1826 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0040 | | g_loss: | 8.3591 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0440 | | g_loss: | 7.1708 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0286 | | g_loss: | 6.6113 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0213 | | g_loss: | 7.1205 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.2146 | | g_loss: | 8.9093 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.2938 | | g_loss: | 6.0699 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0121 | | g_loss: | 6.3567 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.1148 | | g_loss: | 9.5535 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0020 | | g_loss: | 6.7246 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0621 | | g_loss: | 5.5875 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0088 | | g_loss: | 8.6649 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0268 | | g_loss: | 4.6220 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0156 | | g_loss: | 7.5305 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0048 | | g_loss: | 5.2889 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0139 | | g_loss: | 7.3679 |
| Epoch | [| 140/ | 250] | | d_loss: | 3.8191 | | g_loss: | 0.7122 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.1288 | | g_loss: | 6.4860 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0109 | | g_loss: | 6.4104 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0039 | | g_loss: | 6.9539 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0209 | | g_loss: | 6.9961 |
| Epoch | [| 140/ | 250] | | d_loss: | 0.0191 | | g_loss: | 7.0346 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0179 | | g_loss: | 5.9503 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0075 | | g_loss: | 9.3654 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0119 | | g_loss: | 6.9036 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0029 | | g_loss: | 7.1073 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.1369 | | g_loss: | 6.0046 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0079 | | g_loss: | 7.8498 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.1065 | | g_loss: | 13.9156 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0127 | | g_loss: | 6.8502 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0090 | | g_loss: | 7.3662 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0104 | | g_loss: | 8.3112 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0653 | | g_loss: | 5.5769 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0090 | | g_loss: | 8.3218 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.2497 | | g_loss: | 7.1137 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0883 | | g_loss: | 9.4703 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0198 | | g_loss: | 9.7251 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0711 | | g_loss: | 7.5411 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0567 | | g_loss: | 7.1110 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0101 | | g_loss: | 9.8131 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.1211 | | g_loss: | 5.3007 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0233 | | g_loss: | 6.9067 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0896 | | g_loss: | 7.3620 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0356 | | g_loss: | 8.3002 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0608 | | g_loss: | 9.3483 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0143 | | g_loss: | 9.5030 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0578 | | g_loss: | 9.1418 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.1235 | | g_loss: | 6.9727 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0224 | | g_loss: | 5.2221 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 141/ | 250] | | d_loss: | 0.0189 | | g_loss: | 7.6630 |
| Epoch | [| 141/ | 250] | | d_loss: | 0.0144 | | g_loss: | 5.4087 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0057 | | g_loss: | 7.5385 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.1172 | | g_loss: | 6.8680 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0255 | | g_loss: | 6.3139 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0504 | | g_loss: | 6.6340 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0890 | | g_loss: | 8.3442 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0415 | | g_loss: | 7.0234 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0068 | | g_loss: | 5.5411 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0084 | | g_loss: | 8.7346 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0175 | | g_loss: | 6.5769 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.4297 | | g_loss: | 2.1412 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0393 | | g_loss: | 7.1637 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0250 | | g_loss: | 7.2648 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.1276 | | g_loss: | 7.5193 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0338 | | g_loss: | 8.4824 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0055 | | g_loss: | 8.2909 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0607 | | g_loss: | 9.4235 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.1098 | | g_loss: | 5.9753 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0221 | | g_loss: | 9.1562 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.1367 | | g_loss: | 5.3370 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0076 | | g_loss: | 7.7453 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.2456 | | g_loss: | 3.3494 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0574 | | g_loss: | 7.1538 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0395 | | g_loss: | 9.4167 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0063 | | g_loss: | 6.4189 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0207 | | g_loss: | 5.3934 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0282 | | g_loss: | 6.2515 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0038 | | g_loss: | 5.7284 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0211 | | g_loss: | 8.1792 |
| Epoch | [| 142/ | 250] | | d_loss: | 0.0119 | | g_loss: | 6.4166 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0062 | | g_loss: | 8.0310 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0464 | | g_loss: | 4.7850 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0859 | | g_loss: | 7.3935 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.1011 | | g_loss: | 7.1761 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0900 | | g_loss: | 7.0705 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.1266 | | g_loss: | 6.5184 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0082 | | g_loss: | 7.3684 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0379 | | g_loss: | 8.4711 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0070 | | g_loss: | 7.4038 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.1017 | | g_loss: | 9.4416 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0064 | | g_loss: | 6.8847 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0396 | | g_loss: | 7.1373 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0959 | | g_loss: | 6.2105 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0383 | | g_loss: | 4.7572 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.2032 | | g_loss: | 4.8405 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0495 | | g_loss: | 5.1950 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.1209 | | g_loss: | 7.7926 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0346 | | g_loss: | 4.7770 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0168 | | g_loss: | 8.9760 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0387 | | g_loss: | 7.3105 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0024 | | g_loss: | 10.0134 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0089 | | g_loss: | 6.7827 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0012 | | g_loss: | 7.3887 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0005 | | g_loss: | 8.0112 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0250 | | g_loss: | 5.4099 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0434 | | g_loss: | 7.0147 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0013 | | g_loss: | 11.7370 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.1243 | | g_loss: | 8.9116 |
| Epoch | [| 143/ | 250] | | d_loss: | 0.0092 | | g_loss: | 7.5669 |
| Epoch | [| 144/ | 250] | | d_loss: | 11.8416 | | g_loss: | 18.3865 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 144/ | 250] | | d_loss: | 0.1009 | | g_loss: | 7.4840 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0769 | | g_loss: | 7.2553 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0170 | | g_loss: | 9.2685 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.1370 | | g_loss: | 7.4725 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0169 | | g_loss: | 6.4421 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0540 | | g_loss: | 9.8279 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0572 | | g_loss: | 7.0243 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0200 | | g_loss: | 6.5300 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0114 | | g_loss: | 7.8441 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0102 | | g_loss: | 7.0614 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0047 | | g_loss: | 8.6546 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.1307 | | g_loss: | 8.5374 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.1304 | | g_loss: | 6.9578 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0025 | | g_loss: | 6.0243 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0155 | | g_loss: | 9.1939 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0668 | | g_loss: | 6.6469 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0124 | | g_loss: | 7.9337 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0267 | | g_loss: | 7.0425 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0333 | | g_loss: | 8.0039 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0270 | | g_loss: | 6.6743 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0256 | | g_loss: | 6.9377 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0519 | | g_loss: | 7.0251 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0612 | | g_loss: | 6.9689 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0148 | | g_loss: | 5.4307 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0057 | | g_loss: | 5.6167 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0997 | | g_loss: | 8.4078 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.1842 | | g_loss: | 6.9143 |
| Epoch | [| 144/ | 250] | | d_loss: | 0.0412 | | g_loss: | 9.4951 |
| Epoch | [| 145/ | 250] | | d_loss: | 4.5248 | | g_loss: | 14.6363 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0429 | | g_loss: | 4.9558 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0066 | | g_loss: | 9.7072 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0650 | | g_loss: | 5.3176 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0273 | | g_loss: | 7.0297 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0201 | | g_loss: | 6.7697 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0578 | | g_loss: | 7.7238 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0380 | | g_loss: | 6.1820 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0133 | | g_loss: | 6.6123 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0301 | | g_loss: | 7.1982 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0778 | | g_loss: | 7.4423 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0014 | | g_loss: | 6.2454 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0437 | | g_loss: | 10.4500 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.3512 | | g_loss: | 10.7934 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0098 | | g_loss: | 6.9530 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0166 | | g_loss: | 5.0207 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.1662 | | g_loss: | 6.4603 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0399 | | g_loss: | 6.5874 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0327 | | g_loss: | 7.0236 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.3929 | | g_loss: | 4.3844 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0983 | | g_loss: | 9.1276 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.1658 | | g_loss: | 7.4161 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0095 | | g_loss: | 5.4162 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.1121 | | g_loss: | 8.5639 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0181 | | g_loss: | 5.1166 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.1212 | | g_loss: | 10.4337 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0262 | | g_loss: | 7.9159 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0406 | | g_loss: | 6.2566 |
| Epoch | [| 145/ | 250] | | d_loss: | 0.0210 | | g_loss: | 7.8137 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.5183 | | g_loss: | 8.9765 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0097 | | g_loss: | 4.5248 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0923 | | g_loss: | 2.8129 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0113 | | g_loss: | 4.4409 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 146/ | 250] | | d_loss: | 0.0117 | | g_loss: | 9.4803 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0701 | | g_loss: | 6.9219 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0044 | | g_loss: | 9.4557 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0108 | | g_loss: | 8.7729 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0689 | | g_loss: | 6.5883 |
| Epoch | [| 146/ | 250] | | d_loss: | 1.3986 | | g_loss: | 16.2407 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0098 | | g_loss: | 8.2691 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0105 | | g_loss: | 8.5878 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0030 | | g_loss: | 6.5296 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0831 | | g_loss: | 6.8395 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0888 | | g_loss: | 8.0555 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0100 | | g_loss: | 7.1124 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.1164 | | g_loss: | 3.4860 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0297 | | g_loss: | 5.6419 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.1494 | | g_loss: | 6.5791 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0044 | | g_loss: | 6.5919 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0903 | | g_loss: | 8.0591 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.2208 | | g_loss: | 7.6247 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0364 | | g_loss: | 8.9156 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.1450 | | g_loss: | 5.0449 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0920 | | g_loss: | 9.5885 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0139 | | g_loss: | 7.8150 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0174 | | g_loss: | 9.1038 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0642 | | g_loss: | 5.3782 |
| Epoch | [| 146/ | 250] | | d_loss: | 0.0238 | | g_loss: | 7.8743 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.1089 | | g_loss: | 5.8108 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0235 | | g_loss: | 7.6884 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0318 | | g_loss: | 6.7238 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.3012 | | g_loss: | 5.2258 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0175 | | g_loss: | 5.6992 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0389 | | g_loss: | 9.6724 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0326 | | g_loss: | 6.5804 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0074 | | g_loss: | 8.6616 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0414 | | g_loss: | 8.2839 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0553 | | g_loss: | 7.1880 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0163 | | g_loss: | 6.4428 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0061 | | g_loss: | 7.8848 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.1758 | | g_loss: | 5.4429 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0264 | | g_loss: | 5.4586 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0007 | | g_loss: | 7.5754 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0168 | | g_loss: | 8.7061 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0293 | | g_loss: | 8.4662 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0061 | | g_loss: | 11.8759 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0022 | | g_loss: | 8.2138 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0318 | | g_loss: | 10.4505 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0046 | | g_loss: | 8.7127 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0003 | | g_loss: | 11.3822 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0000 | | g_loss: | 31.0767 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0081 | | g_loss: | 9.7978 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0000 | | g_loss: | 43.8499 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0026 | | g_loss: | 8.3823 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0102 | | g_loss: | 8.9342 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0000 | | g_loss: | 24.4023 |
| Epoch | [| 147/ | 250] | | d_loss: | 0.0079 | | g_loss: | 53.8193 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 22.4585 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 27.6890 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 51.9685 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 33.1491 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 37.2077 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0009 | | g_loss: | 12.4867 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.4242 | | g_loss: | 24.5436 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 148/ | 250] | | d_loss: | 0.0005 | | g_loss: | 11.3064 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0008 | | g_loss: | 15.3973 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.4208 | | g_loss: | 29.6648 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 12.0459 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 15.9505 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0450 | | g_loss: | 8.4714 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0074 | | g_loss: | 12.8007 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0020 | | g_loss: | 20.5798 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 24.2870 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0006 | | g_loss: | 17.0596 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0069 | | g_loss: | 7.0558 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 20.2675 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0000 | | g_loss: | 15.2875 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0004 | | g_loss: | 10.6613 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0002 | | g_loss: | 7.8753 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0012 | | g_loss: | 12.8515 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0011 | | g_loss: | 10.7188 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0011 | | g_loss: | 10.4482 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0977 | | g_loss: | 15.1793 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0003 | | g_loss: | 13.1620 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0011 | | g_loss: | 8.6810 |
| Epoch | [| 148/ | 250] | | d_loss: | 0.0011 | | g_loss: | 21.8143 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0009 | | g_loss: | 16.8100 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0012 | | g_loss: | 17.2063 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0017 | | g_loss: | 12.4532 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0008 | | g_loss: | 10.7110 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0010 | | g_loss: | 10.1271 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0006 | | g_loss: | 11.1416 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0042 | | g_loss: | 10.0283 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0000 | | g_loss: | 27.8931 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0357 | | g_loss: | 16.4787 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0457 | | g_loss: | 22.3976 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0000 | | g_loss: | 27.2546 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0258 | | g_loss: | 11.2097 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0036 | | g_loss: | 14.3835 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.2281 | | g_loss: | 20.8080 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0996 | | g_loss: | 14.6442 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.1113 | | g_loss: | 12.8164 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.5630 | | g_loss: | 6.0405 |
| Epoch | [| 149/ | 250] | | d_loss: | 4.1609 | | g_loss: | 30.8164 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.2348 | | g_loss: | 12.7963 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0359 | | g_loss: | 7.4728 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0645 | | g_loss: | 11.3037 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.6033 | | g_loss: | 31.9120 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.3609 | | g_loss: | 25.9902 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.2583 | | g_loss: | 6.3539 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0120 | | g_loss: | 12.6430 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0007 | | g_loss: | 9.3172 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0049 | | g_loss: | 8.7445 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.1890 | | g_loss: | 15.3868 |
| Epoch | [| 149/ | 250] | | d_loss: | 0.0661 | | g_loss: | 8.0599 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0885 | | g_loss: | 10.0276 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0001 | | g_loss: | 15.9087 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0345 | | g_loss: | 9.6645 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.1691 | | g_loss: | 23.7631 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.5453 | | g_loss: | 35.3325 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0119 | | g_loss: | 10.8137 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0451 | | g_loss: | 13.5509 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0151 | | g_loss: | 9.6146 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0053 | | g_loss: | 38.7020 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0458 | | g_loss: | 7.8968 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 150/ | 250] | | d_loss: | 0.0129 | | g_loss: | 8.2493 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0000 | | g_loss: | 26.2951 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.1194 | | g_loss: | 10.7811 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0624 | | g_loss: | 9.1028 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0032 | | g_loss: | 8.9734 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0788 | | g_loss: | 8.5525 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0442 | | g_loss: | 7.7334 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0521 | | g_loss: | 7.8105 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0369 | | g_loss: | 7.2703 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.3517 | | g_loss: | 19.3795 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0279 | | g_loss: | 10.7290 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0261 | | g_loss: | 8.4890 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0064 | | g_loss: | 5.9232 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.4667 | | g_loss: | 3.3336 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0211 | | g_loss: | 13.0158 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.1588 | | g_loss: | 8.1035 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0069 | | g_loss: | 9.0583 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0001 | | g_loss: | 36.8758 |
| Epoch | [| 150/ | 250] | | d_loss: | 0.0095 | | g_loss: | 9.5453 |
| Epoch | [| 151/ | 250] | | d_loss: | 2.1655 | | g_loss: | 54.2361 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0987 | | g_loss: | 5.3219 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0461 | | g_loss: | 11.3755 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0337 | | g_loss: | 4.5959 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0131 | | g_loss: | 11.1164 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0067 | | g_loss: | 29.7987 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0038 | | g_loss: | 7.4646 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0140 | | g_loss: | 6.2955 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0283 | | g_loss: | 9.3660 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.2145 | | g_loss: | 14.0578 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0543 | | g_loss: | 8.6601 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0509 | | g_loss: | 7.2131 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.1310 | | g_loss: | 7.1642 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.3285 | | g_loss: | 10.0508 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.1264 | | g_loss: | 9.7709 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0451 | | g_loss: | 7.3495 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.5106 | | g_loss: | 25.6579 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.1391 | | g_loss: | 13.9301 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0652 | | g_loss: | 10.3094 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0095 | | g_loss: | 11.4511 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.1650 | | g_loss: | 8.5958 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0026 | | g_loss: | 10.2745 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0003 | | g_loss: | 25.9262 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0014 | | g_loss: | 10.4977 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0025 | | g_loss: | 13.6125 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0814 | | g_loss: | 4.8699 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0217 | | g_loss: | 6.9583 |
| Epoch | [| 151/ | 250] | | d_loss: | 0.0723 | | g_loss: | 6.8682 |
| Epoch | [| 151/ | 250] | | d_loss: | 1.1560 | | g_loss: | 30.3854 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0241 | | g_loss: | 5.4270 |
| Epoch | [| 152/ | 250] | | d_loss: | 1.0556 | | g_loss: | 29.7651 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.2372 | | g_loss: | 13.1583 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0147 | | g_loss: | 9.3184 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0579 | | g_loss: | 8.6524 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0896 | | g_loss: | 9.1893 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.3357 | | g_loss: | 3.6938 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.1028 | | g_loss: | 8.8116 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.1894 | | g_loss: | 5.2403 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0795 | | g_loss: | 7.6713 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0453 | | g_loss: | 7.4469 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0146 | | g_loss: | 7.3483 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.1071 | | g_loss: | 19.4074 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 152/ | 250] | | d_loss: | 0.0237 | | g_loss: | 6.3668 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.2024 | | g_loss: | 3.7232 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0147 | | g_loss: | 7.8475 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0003 | | g_loss: | 13.9385 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.1894 | | g_loss: | 11.0253 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0668 | | g_loss: | 5.0167 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0699 | | g_loss: | 10.0408 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0969 | | g_loss: | 6.2476 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0253 | | g_loss: | 5.0234 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0527 | | g_loss: | 6.7380 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.2500 | | g_loss: | 11.5891 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0298 | | g_loss: | 9.4087 |
| Epoch | [| 152/ | 250] | | d_loss: | 1.5242 | | g_loss: | 5.8893 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0122 | | g_loss: | 10.1570 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0123 | | g_loss: | 9.7041 |
| Epoch | [| 152/ | 250] | | d_loss: | 0.0612 | | g_loss: | 7.4409 |
| Epoch | [| 153/ | 250] | | d_loss: | 8.8020 | | g_loss: | 31.8325 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0605 | | g_loss: | 5.1707 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0248 | | g_loss: | 9.6578 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0846 | | g_loss: | 7.6293 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.1006 | | g_loss: | 7.9129 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0801 | | g_loss: | 8.4409 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0868 | | g_loss: | 7.5048 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0414 | | g_loss: | 8.8109 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.3571 | | g_loss: | 8.1638 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0000 | | g_loss: | 18.2339 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0035 | | g_loss: | 6.4026 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0679 | | g_loss: | 5.9166 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0003 | | g_loss: | 25.4292 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.1518 | | g_loss: | 11.8203 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.2215 | | g_loss: | 6.6515 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0115 | | g_loss: | 5.0212 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0556 | | g_loss: | 8.3973 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0028 | | g_loss: | 7.8721 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.1306 | | g_loss: | 10.9886 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.1012 | | g_loss: | 9.7192 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0121 | | g_loss: | 25.6248 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0350 | | g_loss: | 6.2741 |
| Epoch | [| 153/ | 250] | | d_loss: | 1.8280 | | g_loss: | 22.3025 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0725 | | g_loss: | 31.0824 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.3109 | | g_loss: | 5.5439 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.1207 | | g_loss: | 6.6180 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0620 | | g_loss: | 5.6434 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0580 | | g_loss: | 6.6495 |
| Epoch | [| 153/ | 250] | | d_loss: | 0.0725 | | g_loss: | 8.8348 |
| Epoch | [| 154/ | 250] | | d_loss: | 2.4362 | | g_loss: | 23.8897 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0369 | | g_loss: | 5.6205 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.2686 | | g_loss: | 10.9750 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0180 | | g_loss: | 5.8141 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0191 | | g_loss: | 6.9179 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0821 | | g_loss: | 4.2565 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0955 | | g_loss: | 11.4268 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0007 | | g_loss: | 11.4008 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0174 | | g_loss: | 10.0635 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0459 | | g_loss: | 6.4407 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.1451 | | g_loss: | 9.2700 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0810 | | g_loss: | 7.9289 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0068 | | g_loss: | 8.6401 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0230 | | g_loss: | 7.1685 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0303 | | g_loss: | 5.3888 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.2442 | | g_loss: | 4.8413 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 154/ | 250] | | d_loss: | 0.0078 | | g_loss: | 15.1315 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.3833 | | g_loss: | 15.7137 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0017 | | g_loss: | 10.6037 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0722 | | g_loss: | 7.5716 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0033 | | g_loss: | 6.5605 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0067 | | g_loss: | 9.5670 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0099 | | g_loss: | 4.9717 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.1712 | | g_loss: | 8.6419 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.1752 | | g_loss: | 8.1723 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.0444 | | g_loss: | 16.2493 |
| Epoch | [| 154/ | 250] | | d_loss: | 1.0588 | | g_loss: | 7.1078 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.1260 | | g_loss: | 2.8761 |
| Epoch | [| 154/ | 250] | | d_loss: | 0.1788 | | g_loss: | 10.6718 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0026 | | g_loss: | 10.5044 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.4805 | | g_loss: | 14.5800 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0222 | | g_loss: | 25.6729 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.1200 | | g_loss: | 5.5518 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0847 | | g_loss: | 6.3934 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0243 | | g_loss: | 11.9031 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0191 | | g_loss: | 5.4790 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.1409 | | g_loss: | 8.3218 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.4150 | | g_loss: | 2.5074 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.1095 | | g_loss: | 4.9225 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.2583 | | g_loss: | 13.3907 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.1281 | | g_loss: | 8.9636 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0110 | | g_loss: | 8.7666 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0266 | | g_loss: | 14.4207 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0540 | | g_loss: | 9.5074 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0541 | | g_loss: | 5.7424 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.2187 | | g_loss: | 4.3236 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.1574 | | g_loss: | 6.1377 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0332 | | g_loss: | 5.2881 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0277 | | g_loss: | 17.6735 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0607 | | g_loss: | 9.6142 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0983 | | g_loss: | 8.7061 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0135 | | g_loss: | 5.7446 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0758 | | g_loss: | 9.0245 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0210 | | g_loss: | 2.8963 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0385 | | g_loss: | 7.2657 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0612 | | g_loss: | 8.4360 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0179 | | g_loss: | 6.3595 |
| Epoch | [| 155/ | 250] | | d_loss: | 0.0115 | | g_loss: | 9.1793 |
| Epoch | [| 156/ | 250] | | d_loss: | 3.4198 | | g_loss: | 32.6735 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.1358 | | g_loss: | 5.7242 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0296 | | g_loss: | 7.8483 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.1706 | | g_loss: | 11.6145 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0211 | | g_loss: | 6.6938 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.1305 | | g_loss: | 10.1319 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0618 | | g_loss: | 8.2756 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0147 | | g_loss: | 6.1069 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0272 | | g_loss: | 4.8836 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0762 | | g_loss: | 7.7876 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0291 | | g_loss: | 5.2471 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0107 | | g_loss: | 6.8451 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0401 | | g_loss: | 4.3006 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0247 | | g_loss: | 7.1168 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0230 | | g_loss: | 9.8266 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0108 | | g_loss: | 9.3475 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.1889 | | g_loss: | 4.5024 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.2561 | | g_loss: | 6.0847 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0711 | | g_loss: | 23.3659 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 156/ | 250] | | d_loss: | 0.0037 | | g_loss: | 7.4750 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0009 | | g_loss: | 17.6818 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0039 | | g_loss: | 10.7471 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0010 | | g_loss: | 13.7372 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0130 | | g_loss: | 6.5765 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0634 | | g_loss: | 9.1038 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0003 | | g_loss: | 8.3822 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0638 | | g_loss: | 7.2499 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0015 | | g_loss: | 7.4187 |
| Epoch | [| 156/ | 250] | | d_loss: | 0.0099 | | g_loss: | 6.8371 |
| Epoch | [| 157/ | 250] | | d_loss: | 5.2177 | | g_loss: | 28.5128 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.4691 | | g_loss: | 13.6246 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.1389 | | g_loss: | 4.8635 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0878 | | g_loss: | 8.6822 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.2127 | | g_loss: | 3.1205 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0210 | | g_loss: | 5.0389 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0759 | | g_loss: | 6.4568 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0174 | | g_loss: | 11.2799 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0160 | | g_loss: | 9.8932 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.1002 | | g_loss: | 5.6260 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.2599 | | g_loss: | 9.6718 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.2883 | | g_loss: | 2.5083 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0059 | | g_loss: | 8.3490 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.1476 | | g_loss: | 9.8375 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.1249 | | g_loss: | 9.1765 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0192 | | g_loss: | 5.7038 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.1218 | | g_loss: | 5.8128 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.1075 | | g_loss: | 7.3026 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.1685 | | g_loss: | 5.4724 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0346 | | g_loss: | 4.7733 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0214 | | g_loss: | 9.4591 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0268 | | g_loss: | 7.7829 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0284 | | g_loss: | 6.8887 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0112 | | g_loss: | 10.3222 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0855 | | g_loss: | 6.3687 |
| Epoch | [| 157/ | 250] | | d_loss: | 1.2404 | | g_loss: | 27.9459 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0297 | | g_loss: | 6.1318 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.1218 | | g_loss: | 6.2796 |
| Epoch | [| 157/ | 250] | | d_loss: | 0.0379 | | g_loss: | 6.8392 |
| Epoch | [| 158/ | 250] | | d_loss: | 14.5327 | | g_loss: | 29.1837 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0345 | | g_loss: | 6.0672 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0210 | | g_loss: | 8.6080 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.1633 | | g_loss: | 6.8824 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.2064 | | g_loss: | 6.8976 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.1138 | | g_loss: | 7.7605 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0487 | | g_loss: | 5.5638 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.1546 | | g_loss: | 7.9638 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0688 | | g_loss: | 7.2731 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0313 | | g_loss: | 5.9928 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0326 | | g_loss: | 5.7675 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.1736 | | g_loss: | 8.9853 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0290 | | g_loss: | 5.4688 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0153 | | g_loss: | 6.4980 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0100 | | g_loss: | 14.2170 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0133 | | g_loss: | 4.5797 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.2849 | | g_loss: | 15.5719 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.3339 | | g_loss: | 2.9531 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0444 | | g_loss: | 6.8422 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0032 | | g_loss: | 6.1258 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0150 | | g_loss: | 11.8884 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.2702 | | g_loss: | 8.8425 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 158/ | 250] | | d_loss: | 0.0018 | | g_loss: | 8.2058 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.1406 | | g_loss: | 9.9803 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.1993 | | g_loss: | 11.4655 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0164 | | g_loss: | 7.0889 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0128 | | g_loss: | 9.2494 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0268 | | g_loss: | 5.7442 |
| Epoch | [| 158/ | 250] | | d_loss: | 0.0018 | | g_loss: | 7.2117 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.1396 | | g_loss: | 5.5983 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0314 | | g_loss: | 7.6506 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0190 | | g_loss: | 18.6595 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0013 | | g_loss: | 7.4583 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0286 | | g_loss: | 7.9244 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0595 | | g_loss: | 7.5112 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0859 | | g_loss: | 5.9959 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.1021 | | g_loss: | 6.2147 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0297 | | g_loss: | 10.3286 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0123 | | g_loss: | 8.5213 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0051 | | g_loss: | 12.4634 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0207 | | g_loss: | 10.3107 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.2619 | | g_loss: | 4.7190 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.1781 | | g_loss: | 10.1595 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.2649 | | g_loss: | 13.4003 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.1276 | | g_loss: | 8.8281 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0121 | | g_loss: | 7.1140 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0060 | | g_loss: | 6.2833 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.1001 | | g_loss: | 8.5524 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0205 | | g_loss: | 11.3047 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.1048 | | g_loss: | 5.9258 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0295 | | g_loss: | 7.0696 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0060 | | g_loss: | 10.4073 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0280 | | g_loss: | 7.5620 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0252 | | g_loss: | 5.4936 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0768 | | g_loss: | 12.4792 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.1624 | | g_loss: | 9.1387 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.8615 | | g_loss: | 0.6265 |
| Epoch | [| 159/ | 250] | | d_loss: | 0.0668 | | g_loss: | 7.2514 |
| Epoch | [| 160/ | 250] | | d_loss: | 11.9750 | | g_loss: | 32.8788 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0151 | | g_loss: | 5.9416 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.3243 | | g_loss: | 12.4334 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.1051 | | g_loss: | 8.2817 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0361 | | g_loss: | 4.5956 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0875 | | g_loss: | 8.1985 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.1652 | | g_loss: | 13.5193 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0061 | | g_loss: | 8.1160 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0577 | | g_loss: | 7.0047 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0324 | | g_loss: | 5.2760 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0275 | | g_loss: | 5.8362 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0036 | | g_loss: | 5.9374 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0340 | | g_loss: | 6.2825 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.6523 | | g_loss: | 7.5501 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0907 | | g_loss: | 7.9997 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0613 | | g_loss: | 7.3882 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.1084 | | g_loss: | 7.1082 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.4943 | | g_loss: | 2.2771 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.1040 | | g_loss: | 5.0748 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0370 | | g_loss: | 7.2917 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0200 | | g_loss: | 5.7370 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0381 | | g_loss: | 8.9172 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.4275 | | g_loss: | 14.4844 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0147 | | g_loss: | 5.9440 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0241 | | g_loss: | 5.8580 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 160/ | 250] | | d_loss: | 0.0170 | | g_loss: | 6.0384 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0014 | | g_loss: | 18.6382 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0012 | | g_loss: | 13.6275 |
| Epoch | [| 160/ | 250] | | d_loss: | 0.0053 | | g_loss: | 4.5305 |
| Epoch | [| 161/ | 250] | | d_loss: | 9.9179 | | g_loss: | 30.9986 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.2750 | | g_loss: | 7.5261 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0131 | | g_loss: | 7.7396 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0060 | | g_loss: | 8.6819 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0143 | | g_loss: | 6.0853 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0116 | | g_loss: | 7.7372 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.7118 | | g_loss: | 21.8831 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.1016 | | g_loss: | 7.1184 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.2674 | | g_loss: | 16.1975 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.1202 | | g_loss: | 3.0890 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0271 | | g_loss: | 7.8071 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0015 | | g_loss: | 11.0096 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0564 | | g_loss: | 6.3844 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0004 | | g_loss: | 10.7937 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0151 | | g_loss: | 7.6416 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0262 | | g_loss: | 11.8447 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0058 | | g_loss: | 6.3808 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0277 | | g_loss: | 6.0073 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0314 | | g_loss: | 8.1688 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0482 | | g_loss: | 6.2074 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0018 | | g_loss: | 6.9440 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0182 | | g_loss: | 7.0256 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0515 | | g_loss: | 5.4481 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0252 | | g_loss: | 6.4918 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0670 | | g_loss: | 6.8405 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0731 | | g_loss: | 8.2734 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.5487 | | g_loss: | 3.3581 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0247 | | g_loss: | 8.8210 |
| Epoch | [| 161/ | 250] | | d_loss: | 0.0168 | | g_loss: | 6.8293 |
| Epoch | [| 162/ | 250] | | d_loss: | 7.3507 | | g_loss: | 32.1334 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0007 | | g_loss: | 14.1967 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.1147 | | g_loss: | 7.0596 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0404 | | g_loss: | 6.4249 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0405 | | g_loss: | 8.3249 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0844 | | g_loss: | 7.4148 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.1031 | | g_loss: | 6.1953 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0392 | | g_loss: | 8.9951 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0375 | | g_loss: | 5.6171 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0193 | | g_loss: | 5.8563 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0078 | | g_loss: | 5.9241 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0022 | | g_loss: | 10.1405 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0401 | | g_loss: | 7.4432 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.2683 | | g_loss: | 4.0168 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0015 | | g_loss: | 8.6164 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0628 | | g_loss: | 5.7692 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0198 | | g_loss: | 9.9724 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.1160 | | g_loss: | 19.1652 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0924 | | g_loss: | 7.8852 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0596 | | g_loss: | 7.4524 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.1187 | | g_loss: | 9.5429 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0206 | | g_loss: | 7.0591 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0554 | | g_loss: | 5.7505 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0068 | | g_loss: | 8.9431 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0080 | | g_loss: | 7.2129 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0296 | | g_loss: | 6.0217 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.1235 | | g_loss: | 5.1507 |
| Epoch | [| 162/ | 250] | | d_loss: | 0.0049 | | g_loss: | 7.1767 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 162/ | 250] | | d_loss: | 0.0264 | | g_loss: | 10.0548 |
| Epoch | [| 163/ | 250] | | d_loss: | 1.1479 | | g_loss: | 22.2814 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0138 | | g_loss: | 5.1982 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.1392 | | g_loss: | 5.5370 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0652 | | g_loss: | 10.5621 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0678 | | g_loss: | 9.1984 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0261 | | g_loss: | 7.3552 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0912 | | g_loss: | 6.7544 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0003 | | g_loss: | 12.1312 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0043 | | g_loss: | 7.9402 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0049 | | g_loss: | 8.9646 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0588 | | g_loss: | 7.9435 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0416 | | g_loss: | 5.4274 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0117 | | g_loss: | 9.5807 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0466 | | g_loss: | 7.1425 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.1054 | | g_loss: | 6.2200 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.1150 | | g_loss: | 14.0042 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0095 | | g_loss: | 4.7033 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0987 | | g_loss: | 12.3881 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0193 | | g_loss: | 6.5833 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0125 | | g_loss: | 6.6225 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0547 | | g_loss: | 4.9747 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0031 | | g_loss: | 9.0053 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0048 | | g_loss: | 6.8612 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0259 | | g_loss: | 5.2354 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0569 | | g_loss: | 9.1517 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.1681 | | g_loss: | 10.5917 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0256 | | g_loss: | 6.9108 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0025 | | g_loss: | 11.0101 |
| Epoch | [| 163/ | 250] | | d_loss: | 0.0838 | | g_loss: | 9.0395 |
| Epoch | [| 164/ | 250] | | d_loss: | 8.3488 | | g_loss: | 23.9049 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0769 | | g_loss: | 7.1333 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0090 | | g_loss: | 12.3630 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0139 | | g_loss: | 7.7459 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0377 | | g_loss: | 4.9870 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0681 | | g_loss: | 7.5728 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0657 | | g_loss: | 10.8571 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0166 | | g_loss: | 5.2948 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0236 | | g_loss: | 5.2715 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.1981 | | g_loss: | 11.8783 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0224 | | g_loss: | 3.6731 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.2160 | | g_loss: | 6.5972 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0039 | | g_loss: | 10.7176 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0036 | | g_loss: | 9.9119 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0257 | | g_loss: | 6.8305 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0175 | | g_loss: | 6.9534 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.1189 | | g_loss: | 12.6760 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.1718 | | g_loss: | 13.1653 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0069 | | g_loss: | 4.4436 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0025 | | g_loss: | 10.7335 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0331 | | g_loss: | 6.7354 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.1450 | | g_loss: | 25.1435 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0347 | | g_loss: | 6.4343 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0189 | | g_loss: | 8.6773 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0042 | | g_loss: | 6.9229 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.1665 | | g_loss: | 7.4506 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.2645 | | g_loss: | 6.8712 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0188 | | g_loss: | 10.7177 |
| Epoch | [| 164/ | 250] | | d_loss: | 0.0288 | | g_loss: | 5.1968 |
| Epoch | [| 165/ | 250] | | d_loss: | 8.2720 | | g_loss: | 34.2252 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0691 | | g_loss: | 7.6564 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 165/ | 250] | | d_loss: | 0.0573 | | g_loss: | 11.7576 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0946 | | g_loss: | 5.6961 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0039 | | g_loss: | 10.4620 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0104 | | g_loss: | 6.4818 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0207 | | g_loss: | 4.9579 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0038 | | g_loss: | 7.7691 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0124 | | g_loss: | 7.6688 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0107 | | g_loss: | 5.4254 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0497 | | g_loss: | 6.2698 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0523 | | g_loss: | 7.0788 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0032 | | g_loss: | 20.2336 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0008 | | g_loss: | 13.1972 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.2235 | | g_loss: | 12.6463 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0598 | | g_loss: | 8.4439 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0394 | | g_loss: | 9.3129 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0394 | | g_loss: | 4.6247 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0190 | | g_loss: | 5.2939 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.1944 | | g_loss: | 3.4399 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0385 | | g_loss: | 7.2916 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0047 | | g_loss: | 8.7772 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.1918 | | g_loss: | 12.4466 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0758 | | g_loss: | 9.2836 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.1639 | | g_loss: | 11.7525 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.0113 | | g_loss: | 7.8719 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.2309 | | g_loss: | 8.9263 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.3712 | | g_loss: | 16.2271 |
| Epoch | [| 165/ | 250] | | d_loss: | 0.1852 | | g_loss: | 5.4903 |
| Epoch | [| 166/ | 250] | | d_loss: | 9.5908 | | g_loss: | 29.1937 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.1721 | | g_loss: | 2.8661 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0145 | | g_loss: | 8.9992 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0280 | | g_loss: | 3.0530 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0523 | | g_loss: | 4.3012 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0094 | | g_loss: | 6.3205 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0386 | | g_loss: | 5.8892 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0090 | | g_loss: | 7.3485 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0070 | | g_loss: | 7.6983 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0314 | | g_loss: | 7.9341 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.1208 | | g_loss: | 8.0658 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0327 | | g_loss: | 7.8875 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.2005 | | g_loss: | 9.0383 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0272 | | g_loss: | 4.0814 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0102 | | g_loss: | 5.7771 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0559 | | g_loss: | 8.4600 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0423 | | g_loss: | 10.6658 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0012 | | g_loss: | 15.1092 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0000 | | g_loss: | 14.3921 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.1121 | | g_loss: | 8.7731 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0679 | | g_loss: | 8.4249 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0030 | | g_loss: | 6.6720 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0021 | | g_loss: | 8.5443 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0133 | | g_loss: | 7.8353 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.2308 | | g_loss: | 12.4299 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0253 | | g_loss: | 19.9169 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0135 | | g_loss: | 6.1721 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.1260 | | g_loss: | 7.0446 |
| Epoch | [| 166/ | 250] | | d_loss: | 0.0041 | | g_loss: | 8.6926 |
| Epoch | [| 167/ | 250] | | d_loss: | 11.3737 | | g_loss: | 31.1811 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.2066 | | g_loss: | 7.1362 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0015 | | g_loss: | 8.7950 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0009 | | g_loss: | 10.8415 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0004 | | g_loss: | 13.7257 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 167/ | 250] | | d_loss: | 0.0024 | | g_loss: | 6.9161 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0096 | | g_loss: | 6.3515 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0213 | | g_loss: | 9.5871 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0481 | | g_loss: | 8.5928 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0111 | | g_loss: | 8.3623 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0820 | | g_loss: | 8.3771 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0367 | | g_loss: | 9.1125 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0906 | | g_loss: | 8.5992 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0102 | | g_loss: | 14.2953 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.1289 | | g_loss: | 4.6453 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0134 | | g_loss: | 6.3154 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0204 | | g_loss: | 4.7628 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0246 | | g_loss: | 2.4911 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0871 | | g_loss: | 5.4266 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0225 | | g_loss: | 6.8661 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.2826 | | g_loss: | 13.7478 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.1109 | | g_loss: | 5.4428 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0708 | | g_loss: | 8.2260 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0334 | | g_loss: | 8.0254 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0204 | | g_loss: | 12.1428 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0369 | | g_loss: | 7.3205 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0057 | | g_loss: | 6.9387 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.0259 | | g_loss: | 7.7315 |
| Epoch | [| 167/ | 250] | | d_loss: | 0.1000 | | g_loss: | 12.3342 |
| Epoch | [| 168/ | 250] | | d_loss: | 1.5662 | | g_loss: | 26.1176 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0069 | | g_loss: | 7.9712 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0024 | | g_loss: | 14.7413 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0394 | | g_loss: | 10.4478 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.7275 | | g_loss: | 0.6999 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0917 | | g_loss: | 13.6857 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0406 | | g_loss: | 5.0685 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0015 | | g_loss: | 10.7609 |
| Epoch | [| 168/ | 250] | | d_loss: | 4.0062 | | g_loss: | 18.6696 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0093 | | g_loss: | 6.2965 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0228 | | g_loss: | 7.5614 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.3758 | | g_loss: | 11.5995 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0211 | | g_loss: | 7.2597 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0307 | | g_loss: | 6.4290 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0324 | | g_loss: | 6.8892 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0049 | | g_loss: | 8.1197 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0236 | | g_loss: | 6.4398 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0203 | | g_loss: | 7.1218 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0296 | | g_loss: | 8.4216 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.3893 | | g_loss: | 17.6875 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0009 | | g_loss: | 9.3523 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0519 | | g_loss: | 9.0264 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0420 | | g_loss: | 6.8457 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0052 | | g_loss: | 8.6398 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0048 | | g_loss: | 8.0595 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0258 | | g_loss: | 11.1868 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.0011 | | g_loss: | 7.0796 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.1575 | | g_loss: | 8.3651 |
| Epoch | [| 168/ | 250] | | d_loss: | 0.1664 | | g_loss: | 15.9622 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.3520 | | g_loss: | 16.7247 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0417 | | g_loss: | 10.0255 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0169 | | g_loss: | 6.9876 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0614 | | g_loss: | 7.9558 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0212 | | g_loss: | 5.4137 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0189 | | g_loss: | 7.3967 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0482 | | g_loss: | 10.5346 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0012 | | g_loss: | 11.4650 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 169/ | 250] | | d_loss: | 0.0157 | | g_loss: | 4.2968 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0012 | | g_loss: | 6.7390 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0268 | | g_loss: | 5.6769 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.1549 | | g_loss: | 4.1276 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0084 | | g_loss: | 6.9497 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.2854 | | g_loss: | 16.4071 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0271 | | g_loss: | 6.4306 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0545 | | g_loss: | 7.7284 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0016 | | g_loss: | 12.3277 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0190 | | g_loss: | 6.0820 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0028 | | g_loss: | 4.9590 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0035 | | g_loss: | 7.4749 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0624 | | g_loss: | 8.2803 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0437 | | g_loss: | 4.9099 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0069 | | g_loss: | 8.9181 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0054 | | g_loss: | 15.0770 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0399 | | g_loss: | 7.4838 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0061 | | g_loss: | 6.6076 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0065 | | g_loss: | 7.0311 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0127 | | g_loss: | 7.5352 |
| Epoch | [| 169/ | 250] | | d_loss: | 0.0182 | | g_loss: | 15.0819 |
| Epoch | [| 170/ | 250] | | d_loss: | 8.4001 | | g_loss: | 37.9277 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.1771 | | g_loss: | 8.4459 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0261 | | g_loss: | 7.1453 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0113 | | g_loss: | 7.0799 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0065 | | g_loss: | 5.4080 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0429 | | g_loss: | 6.0310 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0534 | | g_loss: | 8.4377 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.1766 | | g_loss: | 10.9861 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0045 | | g_loss: | 7.2621 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0101 | | g_loss: | 8.0008 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0096 | | g_loss: | 6.6858 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0100 | | g_loss: | 10.9198 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0176 | | g_loss: | 6.0738 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0802 | | g_loss: | 3.2560 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0042 | | g_loss: | 11.8600 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0039 | | g_loss: | 9.2513 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.4344 | | g_loss: | 18.5769 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.5846 | | g_loss: | 22.1959 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.1783 | | g_loss: | 10.4051 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0797 | | g_loss: | 12.9527 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0006 | | g_loss: | 9.3878 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0038 | | g_loss: | 7.5264 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0866 | | g_loss: | 6.8952 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0744 | | g_loss: | 8.0652 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0023 | | g_loss: | 8.9316 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0646 | | g_loss: | 15.2166 |
| Epoch | [| 170/ | 250] | | d_loss: | 3.4662 | | g_loss: | 17.2797 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.2429 | | g_loss: | 5.4906 |
| Epoch | [| 170/ | 250] | | d_loss: | 0.0430 | | g_loss: | 8.4715 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0021 | | g_loss: | 7.4947 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0320 | | g_loss: | 5.9915 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.1513 | | g_loss: | 4.5977 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0058 | | g_loss: | 7.1038 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0010 | | g_loss: | 7.5892 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.1127 | | g_loss: | 5.8823 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0012 | | g_loss: | 9.2191 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0205 | | g_loss: | 3.9546 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0157 | | g_loss: | 8.9185 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0150 | | g_loss: | 6.6028 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0328 | | g_loss: | 7.2098 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 171/ | 250] | | d_loss: | 0.0170 | | g_loss: | 7.1472 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.1100 | | g_loss: | 7.0011 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0455 | | g_loss: | 15.6693 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0442 | | g_loss: | 4.9090 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0626 | | g_loss: | 5.9821 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.1028 | | g_loss: | 9.3740 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0067 | | g_loss: | 7.2161 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0451 | | g_loss: | 5.2327 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0162 | | g_loss: | 7.9757 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0408 | | g_loss: | 4.6848 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0219 | | g_loss: | 6.8292 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0084 | | g_loss: | 7.3806 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0101 | | g_loss: | 8.8877 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0021 | | g_loss: | 12.2528 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0580 | | g_loss: | 6.2400 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.2015 | | g_loss: | 4.5653 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0089 | | g_loss: | 6.8900 |
| Epoch | [| 171/ | 250] | | d_loss: | 0.0015 | | g_loss: | 10.4825 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0977 | | g_loss: | 9.0685 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0304 | | g_loss: | 11.9086 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.2869 | | g_loss: | 15.8894 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0608 | | g_loss: | 9.1771 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0032 | | g_loss: | 6.4854 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0300 | | g_loss: | 6.7822 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.2529 | | g_loss: | 5.3202 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0140 | | g_loss: | 6.3251 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0144 | | g_loss: | 8.1765 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0462 | | g_loss: | 6.0818 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0128 | | g_loss: | 6.0453 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0039 | | g_loss: | 7.2545 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0157 | | g_loss: | 8.9430 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0475 | | g_loss: | 6.9004 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0296 | | g_loss: | 5.9011 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0052 | | g_loss: | 12.7496 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0066 | | g_loss: | 4.0404 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0364 | | g_loss: | 7.0421 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.2091 | | g_loss: | 4.3434 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0614 | | g_loss: | 7.5201 |
| Epoch | [| 172/ | 250] | | d_loss: | 1.7765 | | g_loss: | 34.3844 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0059 | | g_loss: | 9.2441 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0083 | | g_loss: | 8.7993 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0423 | | g_loss: | 6.4861 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0098 | | g_loss: | 4.7115 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0020 | | g_loss: | 10.4212 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0244 | | g_loss: | 6.4879 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.1632 | | g_loss: | 7.0700 |
| Epoch | [| 172/ | 250] | | d_loss: | 0.0087 | | g_loss: | 9.7909 |
| Epoch | [| 173/ | 250] | | d_loss: | 10.4452 | | g_loss: | 34.8783 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0736 | | g_loss: | 9.2540 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0090 | | g_loss: | 6.1347 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0696 | | g_loss: | 7.2185 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0028 | | g_loss: | 9.3262 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0077 | | g_loss: | 9.2380 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0645 | | g_loss: | 4.9063 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0115 | | g_loss: | 9.2152 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0039 | | g_loss: | 5.9071 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0153 | | g_loss: | 5.6091 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0270 | | g_loss: | 7.4175 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0873 | | g_loss: | 7.3380 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.8750 | | g_loss: | 27.3490 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0006 | | g_loss: | 7.5221 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 173/ | 250] | | d_loss: | 0.0068 | | g_loss: | 7.1590 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0356 | | g_loss: | 7.9773 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0116 | | g_loss: | 6.2467 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0585 | | g_loss: | 5.2679 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0033 | | g_loss: | 4.5807 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0061 | | g_loss: | 6.6720 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0071 | | g_loss: | 5.5923 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0053 | | g_loss: | 5.0891 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0739 | | g_loss: | 8.9917 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0233 | | g_loss: | 7.7221 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0289 | | g_loss: | 6.1909 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0164 | | g_loss: | 8.7602 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0017 | | g_loss: | 4.6477 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0043 | | g_loss: | 7.5873 |
| Epoch | [| 173/ | 250] | | d_loss: | 0.0051 | | g_loss: | 8.3256 |
| Epoch | [| 174/ | 250] | | d_loss: | 5.4205 | | g_loss: | 39.8814 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0378 | | g_loss: | 5.5909 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0030 | | g_loss: | 6.4749 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0581 | | g_loss: | 7.7746 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0229 | | g_loss: | 11.0541 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0011 | | g_loss: | 10.1444 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0258 | | g_loss: | 8.4856 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0315 | | g_loss: | 9.7914 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.1197 | | g_loss: | 4.3746 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0042 | | g_loss: | 8.7037 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0390 | | g_loss: | 8.5655 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0385 | | g_loss: | 4.7427 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0065 | | g_loss: | 9.0198 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0338 | | g_loss: | 4.8685 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0125 | | g_loss: | 9.8006 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.1032 | | g_loss: | 12.8374 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.1482 | | g_loss: | 14.2709 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0121 | | g_loss: | 4.5140 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0602 | | g_loss: | 5.4789 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0056 | | g_loss: | 7.8919 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0630 | | g_loss: | 5.2478 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0081 | | g_loss: | 9.6970 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0047 | | g_loss: | 4.5269 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0058 | | g_loss: | 7.6627 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0003 | | g_loss: | 8.0585 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0389 | | g_loss: | 8.1953 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0063 | | g_loss: | 7.0690 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0081 | | g_loss: | 7.5959 |
| Epoch | [| 174/ | 250] | | d_loss: | 0.0015 | | g_loss: | 7.1421 |
| Epoch | [| 175/ | 250] | | d_loss: | 1.3422 | | g_loss: | 25.8425 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0013 | | g_loss: | 13.1628 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0122 | | g_loss: | 6.0434 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0161 | | g_loss: | 9.6987 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0066 | | g_loss: | 6.6863 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0536 | | g_loss: | 6.2640 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0035 | | g_loss: | 5.5716 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0118 | | g_loss: | 7.0657 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0749 | | g_loss: | 9.2690 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.3738 | | g_loss: | 19.9131 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0290 | | g_loss: | 5.7230 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0110 | | g_loss: | 6.5739 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0081 | | g_loss: | 7.2248 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0157 | | g_loss: | 3.9035 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0601 | | g_loss: | 7.3497 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0076 | | g_loss: | 5.9158 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0015 | | g_loss: | 13.4999 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 175/ | 250] | | d_loss: | 0.0407 | | g_loss: | 8.4487 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0039 | | g_loss: | 13.3903 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0036 | | g_loss: | 5.9473 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0001 | | g_loss: | 9.4292 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0372 | | g_loss: | 6.2006 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0778 | | g_loss: | 10.7123 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0231 | | g_loss: | 9.0193 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.2885 | | g_loss: | 21.8154 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0007 | | g_loss: | 10.4114 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0025 | | g_loss: | 8.8556 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0082 | | g_loss: | 8.5046 |
| Epoch | [| 175/ | 250] | | d_loss: | 0.0100 | | g_loss: | 11.4055 |
| Epoch | [| 176/ | 250] | | d_loss: | 4.7343 | | g_loss: | 37.6448 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0011 | | g_loss: | 8.5816 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0334 | | g_loss: | 5.1220 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.5182 | | g_loss: | 10.1606 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0021 | | g_loss: | 7.7091 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0495 | | g_loss: | 11.2230 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.1064 | | g_loss: | 12.4450 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0031 | | g_loss: | 10.4523 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0001 | | g_loss: | 18.7922 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0024 | | g_loss: | 6.8940 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0149 | | g_loss: | 11.4293 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0815 | | g_loss: | 8.8660 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0493 | | g_loss: | 8.1397 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0303 | | g_loss: | 5.8726 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0080 | | g_loss: | 7.0393 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.1633 | | g_loss: | 10.7541 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0090 | | g_loss: | 8.8815 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.1534 | | g_loss: | 7.2333 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0011 | | g_loss: | 6.5340 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0312 | | g_loss: | 9.9416 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0865 | | g_loss: | 8.1325 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0143 | | g_loss: | 7.8262 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0515 | | g_loss: | 8.3211 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0066 | | g_loss: | 10.2956 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.1596 | | g_loss: | 7.9397 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0041 | | g_loss: | 5.5243 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0086 | | g_loss: | 17.4773 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0027 | | g_loss: | 8.3829 |
| Epoch | [| 176/ | 250] | | d_loss: | 0.0214 | | g_loss: | 5.9814 |
| Epoch | [| 177/ | 250] | | d_loss: | 8.8183 | | g_loss: | 35.6097 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0431 | | g_loss: | 8.0999 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0008 | | g_loss: | 7.3643 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0983 | | g_loss: | 2.9758 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0614 | | g_loss: | 9.4065 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0163 | | g_loss: | 10.0453 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0009 | | g_loss: | 8.8553 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0115 | | g_loss: | 8.8000 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0525 | | g_loss: | 7.4192 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0008 | | g_loss: | 9.9387 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0565 | | g_loss: | 7.5732 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.1210 | | g_loss: | 8.6544 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0178 | | g_loss: | 20.9075 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0004 | | g_loss: | 14.1276 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0005 | | g_loss: | 8.9276 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.1513 | | g_loss: | 10.2753 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0027 | | g_loss: | 6.3350 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0179 | | g_loss: | 6.0381 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0260 | | g_loss: | 6.3684 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0002 | | g_loss: | 12.2288 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 177/ | 250] | | d_loss: | 0.0803 | | g_loss: | 5.8069 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0175 | | g_loss: | 7.1773 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0054 | | g_loss: | 9.1973 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.1507 | | g_loss: | 10.7965 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0129 | | g_loss: | 9.2520 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0042 | | g_loss: | 7.7258 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0665 | | g_loss: | 7.8309 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0045 | | g_loss: | 6.0549 |
| Epoch | [| 177/ | 250] | | d_loss: | 0.0602 | | g_loss: | 10.2498 |
| Epoch | [| 178/ | 250] | | d_loss: | 9.6094 | | g_loss: | 41.5372 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.1315 | | g_loss: | 7.0913 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0702 | | g_loss: | 5.7628 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.1005 | | g_loss: | 5.9534 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0032 | | g_loss: | 8.4390 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0281 | | g_loss: | 7.6666 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0040 | | g_loss: | 9.4018 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0190 | | g_loss: | 5.9416 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0055 | | g_loss: | 7.9370 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0596 | | g_loss: | 4.4203 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0041 | | g_loss: | 9.3153 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0024 | | g_loss: | 5.4337 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0035 | | g_loss: | 4.9332 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.8657 | | g_loss: | 18.8492 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0487 | | g_loss: | 5.6675 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0072 | | g_loss: | 5.4089 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0439 | | g_loss: | 5.6991 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0192 | | g_loss: | 4.8789 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0004 | | g_loss: | 8.1257 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0099 | | g_loss: | 4.5301 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0065 | | g_loss: | 9.8452 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0069 | | g_loss: | 5.1631 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0109 | | g_loss: | 8.8007 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0126 | | g_loss: | 7.6485 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0024 | | g_loss: | 16.2137 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.1488 | | g_loss: | 4.4388 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0017 | | g_loss: | 13.7717 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0066 | | g_loss: | 11.0884 |
| Epoch | [| 178/ | 250] | | d_loss: | 0.0025 | | g_loss: | 7.0048 |
| Epoch | [| 179/ | 250] | | d_loss: | 12.9361 | | g_loss: | 44.0735 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0369 | | g_loss: | 7.0692 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0024 | | g_loss: | 8.0415 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.1401 | | g_loss: | 11.1525 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0138 | | g_loss: | 8.2751 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0057 | | g_loss: | 12.8949 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0121 | | g_loss: | 7.4095 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0623 | | g_loss: | 10.0259 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0008 | | g_loss: | 12.4452 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0073 | | g_loss: | 5.6735 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0010 | | g_loss: | 11.2729 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0031 | | g_loss: | 14.2579 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0009 | | g_loss: | 6.3881 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0253 | | g_loss: | 12.3698 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0203 | | g_loss: | 15.0914 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0906 | | g_loss: | 11.9334 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0041 | | g_loss: | 8.4463 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0096 | | g_loss: | 10.8732 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0078 | | g_loss: | 6.6388 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0004 | | g_loss: | 9.9148 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.3733 | | g_loss: | 20.6827 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.1007 | | g_loss: | 6.3204 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0372 | | g_loss: | 8.6313 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 179/ | 250] | | d_loss: | 0.0044 | | g_loss: | 7.2580 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0121 | | g_loss: | 6.6415 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0118 | | g_loss: | 8.0479 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0117 | | g_loss: | 7.3964 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.0027 | | g_loss: | 6.6324 |
| Epoch | [| 179/ | 250] | | d_loss: | 0.1502 | | g_loss: | 10.3085 |
| Epoch | [| 180/ | 250] | | d_loss: | 7.4965 | | g_loss: | 33.9637 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0528 | | g_loss: | 8.3128 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0938 | | g_loss: | 4.6261 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0025 | | g_loss: | 7.3754 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0001 | | g_loss: | 11.5436 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0165 | | g_loss: | 7.1628 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0131 | | g_loss: | 7.2699 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0009 | | g_loss: | 7.3927 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0026 | | g_loss: | 6.0435 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0259 | | g_loss: | 8.4190 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0143 | | g_loss: | 9.8589 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0017 | | g_loss: | 7.5203 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0186 | | g_loss: | 9.4931 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0150 | | g_loss: | 7.9748 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0330 | | g_loss: | 12.4084 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0175 | | g_loss: | 9.1010 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.1658 | | g_loss: | 21.3021 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0034 | | g_loss: | 12.2801 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0086 | | g_loss: | 9.5725 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0198 | | g_loss: | 6.0181 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0041 | | g_loss: | 7.4712 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0020 | | g_loss: | 9.6257 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0049 | | g_loss: | 6.3611 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0024 | | g_loss: | 9.1272 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0597 | | g_loss: | 10.6222 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0129 | | g_loss: | 9.5455 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0466 | | g_loss: | 9.0442 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0065 | | g_loss: | 9.8413 |
| Epoch | [| 180/ | 250] | | d_loss: | 0.0912 | | g_loss: | 6.3770 |
| Epoch | [| 181/ | 250] | | d_loss: | 1.8042 | | g_loss: | 22.6544 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.1852 | | g_loss: | 9.4825 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0017 | | g_loss: | 8.2579 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0009 | | g_loss: | 6.1493 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0270 | | g_loss: | 6.6777 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0037 | | g_loss: | 5.6171 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0046 | | g_loss: | 3.8610 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.1292 | | g_loss: | 13.2983 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0038 | | g_loss: | 12.3496 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0326 | | g_loss: | 7.2178 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0751 | | g_loss: | 5.3995 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0178 | | g_loss: | 6.2775 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0263 | | g_loss: | 8.0745 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0191 | | g_loss: | 9.1481 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0203 | | g_loss: | 9.5049 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.2404 | | g_loss: | 12.0568 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0601 | | g_loss: | 5.3576 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0025 | | g_loss: | 7.0171 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0108 | | g_loss: | 6.9728 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0037 | | g_loss: | 9.6685 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0472 | | g_loss: | 9.3549 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0021 | | g_loss: | 10.8897 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0147 | | g_loss: | 10.1734 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0007 | | g_loss: | 25.2230 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0131 | | g_loss: | 7.2169 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0000 | | g_loss: | 18.6300 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 181/ | 250] | | d_loss: | 0.0079 | | g_loss: | 6.2044 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0380 | | g_loss: | 6.1308 |
| Epoch | [| 181/ | 250] | | d_loss: | 0.0029 | | g_loss: | 8.6606 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.9871 | | g_loss: | 23.5127 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0037 | | g_loss: | 9.1527 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0010 | | g_loss: | 9.7268 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0488 | | g_loss: | 5.9531 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0350 | | g_loss: | 10.0884 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0036 | | g_loss: | 6.6215 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0039 | | g_loss: | 6.1109 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0145 | | g_loss: | 9.7278 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0254 | | g_loss: | 5.7713 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.1906 | | g_loss: | 1.8145 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0358 | | g_loss: | 7.4055 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0042 | | g_loss: | 7.7324 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0058 | | g_loss: | 7.3102 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.2163 | | g_loss: | 4.6744 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0210 | | g_loss: | 9.5687 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0231 | | g_loss: | 8.8495 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0009 | | g_loss: | 6.6259 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0141 | | g_loss: | 8.4217 |
| Epoch | [| 182/ | 250] | | d_loss: | 1.2394 | | g_loss: | 30.8842 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0016 | | g_loss: | 10.0412 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0033 | | g_loss: | 9.2705 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.1344 | | g_loss: | 7.9630 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0103 | | g_loss: | 9.2549 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0358 | | g_loss: | 8.0549 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0852 | | g_loss: | 5.8702 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0015 | | g_loss: | 10.8769 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0039 | | g_loss: | 7.0877 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0704 | | g_loss: | 7.6272 |
| Epoch | [| 182/ | 250] | | d_loss: | 0.0259 | | g_loss: | 6.4124 |
| Epoch | [| 183/ | 250] | | d_loss: | 11.4529 | | g_loss: | 39.0624 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0018 | | g_loss: | 12.5359 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0137 | | g_loss: | 5.9949 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0453 | | g_loss: | 7.9554 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0110 | | g_loss: | 6.6352 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0048 | | g_loss: | 16.9643 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0039 | | g_loss: | 8.0456 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0124 | | g_loss: | 8.5585 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0064 | | g_loss: | 7.4846 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0008 | | g_loss: | 11.4636 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0010 | | g_loss: | 10.0643 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0120 | | g_loss: | 9.4074 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0209 | | g_loss: | 5.2875 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0062 | | g_loss: | 7.1068 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0085 | | g_loss: | 7.9006 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0008 | | g_loss: | 11.6861 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0384 | | g_loss: | 9.1857 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0121 | | g_loss: | 9.4598 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0696 | | g_loss: | 3.9298 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0368 | | g_loss: | 7.6539 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0287 | | g_loss: | 16.7107 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0369 | | g_loss: | 6.7687 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0039 | | g_loss: | 7.8391 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.1268 | | g_loss: | 7.8931 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0001 | | g_loss: | 16.7411 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0105 | | g_loss: | 6.8803 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0048 | | g_loss: | 5.0033 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.0700 | | g_loss: | 13.6493 |
| Epoch | [| 183/ | 250] | | d_loss: | 0.2101 | | g_loss: | 13.1933 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 184/ | 250] | | d_loss: | 15.9165 | | g_loss: | 27.6339 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0848 | | g_loss: | 5.9322 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0070 | | g_loss: | 6.5469 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0342 | | g_loss: | 7.2158 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0617 | | g_loss: | 8.7103 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0403 | | g_loss: | 11.7217 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0099 | | g_loss: | 9.2298 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0117 | | g_loss: | 9.0864 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0088 | | g_loss: | 6.6849 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0783 | | g_loss: | 8.3986 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0097 | | g_loss: | 6.4056 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0095 | | g_loss: | 8.2348 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0141 | | g_loss: | 8.0610 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0041 | | g_loss: | 7.0503 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0798 | | g_loss: | 6.8192 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0569 | | g_loss: | 5.4617 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0118 | | g_loss: | 6.6270 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0201 | | g_loss: | 14.7029 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0025 | | g_loss: | 9.0302 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0016 | | g_loss: | 7.0962 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0100 | | g_loss: | 5.8852 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0057 | | g_loss: | 8.0934 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0039 | | g_loss: | 7.0871 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0064 | | g_loss: | 6.7015 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0013 | | g_loss: | 7.6277 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0033 | | g_loss: | 7.0924 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0096 | | g_loss: | 8.2811 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0006 | | g_loss: | 7.5686 |
| Epoch | [| 184/ | 250] | | d_loss: | 0.0064 | | g_loss: | 7.0993 |
| Epoch | [| 185/ | 250] | | d_loss: | 7.7677 | | g_loss: | 45.8226 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.2331 | | g_loss: | 5.8329 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0048 | | g_loss: | 5.3966 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.1042 | | g_loss: | 9.1757 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0192 | | g_loss: | 7.1848 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0048 | | g_loss: | 8.4799 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0054 | | g_loss: | 11.5006 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0228 | | g_loss: | 7.3518 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0547 | | g_loss: | 5.2756 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0046 | | g_loss: | 7.4431 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0059 | | g_loss: | 7.8250 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0043 | | g_loss: | 16.2391 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0207 | | g_loss: | 6.9539 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0001 | | g_loss: | 5.9498 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0029 | | g_loss: | 6.9777 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0013 | | g_loss: | 9.9915 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0002 | | g_loss: | 6.3100 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0312 | | g_loss: | 7.7292 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0228 | | g_loss: | 7.2321 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0029 | | g_loss: | 7.5035 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0078 | | g_loss: | 6.4123 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0352 | | g_loss: | 8.5718 |
| Epoch | [| 185/ | 250] | | d_loss: | 1.1483 | | g_loss: | 33.1372 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0038 | | g_loss: | 6.6470 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0490 | | g_loss: | 13.9337 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0073 | | g_loss: | 6.6016 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0643 | | g_loss: | 11.0513 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.1143 | | g_loss: | 5.5101 |
| Epoch | [| 185/ | 250] | | d_loss: | 0.0025 | | g_loss: | 9.1237 |
| Epoch | [| 186/ | 250] | | d_loss: | 3.7525 | | g_loss: | 34.0496 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0207 | | g_loss: | 5.9357 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0820 | | g_loss: | 8.2381 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 186/ | 250] | | d_loss: | 0.0010 | | g_loss: | 7.7206 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.1698 | | g_loss: | 13.9516 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0019 | | g_loss: | 15.8543 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0166 | | g_loss: | 7.8121 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0071 | | g_loss: | 6.5911 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0109 | | g_loss: | 5.7162 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0165 | | g_loss: | 5.2497 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0123 | | g_loss: | 7.2441 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0010 | | g_loss: | 6.4652 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0459 | | g_loss: | 7.0343 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0101 | | g_loss: | 6.4486 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0020 | | g_loss: | 8.0984 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0074 | | g_loss: | 7.3581 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0194 | | g_loss: | 6.5908 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0040 | | g_loss: | 8.0954 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0079 | | g_loss: | 9.8324 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0002 | | g_loss: | 9.3337 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0000 | | g_loss: | 11.9531 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0023 | | g_loss: | 9.8271 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0027 | | g_loss: | 7.1602 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0062 | | g_loss: | 10.3220 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0839 | | g_loss: | 12.0600 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0011 | | g_loss: | 8.6817 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.5560 | | g_loss: | 13.3609 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0006 | | g_loss: | 9.0352 |
| Epoch | [| 186/ | 250] | | d_loss: | 0.0079 | | g_loss: | 15.1337 |
| Epoch | [| 187/ | 250] | | d_loss: | 7.4569 | | g_loss: | 38.5429 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0135 | | g_loss: | 6.6347 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.1520 | | g_loss: | 5.4067 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0030 | | g_loss: | 9.0965 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0229 | | g_loss: | 7.4956 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0186 | | g_loss: | 6.2906 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0029 | | g_loss: | 7.4595 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0062 | | g_loss: | 6.8612 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0104 | | g_loss: | 7.7758 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.1485 | | g_loss: | 7.5879 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0034 | | g_loss: | 5.9656 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0004 | | g_loss: | 7.2919 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0447 | | g_loss: | 8.5283 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0061 | | g_loss: | 10.1078 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0481 | | g_loss: | 6.3138 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0006 | | g_loss: | 9.0939 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0887 | | g_loss: | 7.1361 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0071 | | g_loss: | 8.8065 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0118 | | g_loss: | 9.9692 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0058 | | g_loss: | 9.2825 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0223 | | g_loss: | 5.6138 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0418 | | g_loss: | 10.2030 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0065 | | g_loss: | 8.2174 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0185 | | g_loss: | 6.1385 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0313 | | g_loss: | 7.5398 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0086 | | g_loss: | 8.3281 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0027 | | g_loss: | 9.2123 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0121 | | g_loss: | 5.0466 |
| Epoch | [| 187/ | 250] | | d_loss: | 0.0030 | | g_loss: | 7.6688 |
| Epoch | [| 188/ | 250] | | d_loss: | 17.7192 | | g_loss: | 41.1066 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0468 | | g_loss: | 7.9821 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0217 | | g_loss: | 10.2163 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0348 | | g_loss: | 7.9843 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0306 | | g_loss: | 7.2177 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0071 | | g_loss: | 12.7542 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 188/ | 250] | | d_loss: | 0.0024 | | g_loss: | 8.3740 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0662 | | g_loss: | 5.7583 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0083 | | g_loss: | 7.4652 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0008 | | g_loss: | 6.3359 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0057 | | g_loss: | 9.3671 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.1190 | | g_loss: | 6.1932 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0019 | | g_loss: | 10.1885 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0006 | | g_loss: | 12.6560 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0012 | | g_loss: | 8.4222 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0013 | | g_loss: | 18.3066 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0014 | | g_loss: | 6.3202 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0025 | | g_loss: | 7.2742 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0034 | | g_loss: | 9.5699 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.1774 | | g_loss: | 5.7802 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0042 | | g_loss: | 9.7426 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0006 | | g_loss: | 17.9312 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0246 | | g_loss: | 5.5088 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0351 | | g_loss: | 5.9906 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0618 | | g_loss: | 6.2075 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0126 | | g_loss: | 9.6947 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0114 | | g_loss: | 6.0908 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0008 | | g_loss: | 13.2560 |
| Epoch | [| 188/ | 250] | | d_loss: | 0.0041 | | g_loss: | 16.3677 |
| Epoch | [| 189/ | 250] | | d_loss: | 5.1529 | | g_loss: | 46.0472 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0017 | | g_loss: | 6.4097 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0115 | | g_loss: | 3.0296 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0216 | | g_loss: | 6.3110 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0081 | | g_loss: | 6.3646 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0298 | | g_loss: | 7.6687 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0568 | | g_loss: | 7.2022 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0288 | | g_loss: | 6.8519 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0176 | | g_loss: | 5.9027 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0203 | | g_loss: | 6.1539 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0178 | | g_loss: | 8.1624 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0013 | | g_loss: | 6.9610 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0550 | | g_loss: | 5.1720 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0048 | | g_loss: | 9.6266 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0693 | | g_loss: | 9.4090 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0040 | | g_loss: | 7.2962 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0015 | | g_loss: | 7.7458 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0099 | | g_loss: | 9.0558 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0292 | | g_loss: | 7.0825 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0074 | | g_loss: | 15.3085 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0007 | | g_loss: | 10.3689 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0073 | | g_loss: | 10.6121 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0148 | | g_loss: | 7.3965 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0033 | | g_loss: | 9.8325 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0063 | | g_loss: | 7.9770 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0055 | | g_loss: | 6.2058 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0854 | | g_loss: | 8.9977 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0104 | | g_loss: | 7.5263 |
| Epoch | [| 189/ | 250] | | d_loss: | 0.0004 | | g_loss: | 8.3480 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.9517 | | g_loss: | 26.1617 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0036 | | g_loss: | 5.9911 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0381 | | g_loss: | 8.8467 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0299 | | g_loss: | 7.2580 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0367 | | g_loss: | 5.0509 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0058 | | g_loss: | 7.7515 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0055 | | g_loss: | 7.2576 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0015 | | g_loss: | 6.5020 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0350 | | g_loss: | 7.1550 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 190/ | 250] | | d_loss: | 0.0027 | | g_loss: | 6.0613 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0085 | | g_loss: | 8.8191 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0003 | | g_loss: | 12.9077 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0040 | | g_loss: | 11.0796 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0004 | | g_loss: | 9.8113 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0145 | | g_loss: | 7.3234 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0012 | | g_loss: | 7.9991 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0801 | | g_loss: | 7.0272 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0514 | | g_loss: | 6.2865 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0003 | | g_loss: | 11.3580 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0132 | | g_loss: | 8.4068 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0027 | | g_loss: | 7.5160 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0059 | | g_loss: | 6.9380 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0051 | | g_loss: | 5.8098 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0039 | | g_loss: | 8.7175 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0465 | | g_loss: | 7.9446 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0012 | | g_loss: | 7.9269 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0026 | | g_loss: | 6.7221 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0109 | | g_loss: | 8.9054 |
| Epoch | [| 190/ | 250] | | d_loss: | 0.0237 | | g_loss: | 9.5546 |
| Epoch | [| 191/ | 250] | | d_loss: | 8.2214 | | g_loss: | 49.8995 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.1948 | | g_loss: | 3.4014 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0035 | | g_loss: | 4.7605 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0188 | | g_loss: | 12.0268 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0021 | | g_loss: | 7.3165 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0348 | | g_loss: | 6.7345 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0022 | | g_loss: | 6.6451 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0016 | | g_loss: | 19.4045 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0041 | | g_loss: | 6.2502 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0064 | | g_loss: | 6.1067 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0018 | | g_loss: | 9.3803 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0059 | | g_loss: | 4.6888 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0015 | | g_loss: | 9.8639 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0012 | | g_loss: | 6.8954 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0093 | | g_loss: | 10.5844 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0024 | | g_loss: | 10.3803 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0163 | | g_loss: | 5.8449 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0688 | | g_loss: | 8.6745 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0009 | | g_loss: | 10.2037 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0510 | | g_loss: | 5.3340 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0696 | | g_loss: | 4.6094 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0213 | | g_loss: | 11.5102 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.1045 | | g_loss: | 7.5381 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0004 | | g_loss: | 4.3512 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0002 | | g_loss: | 11.7861 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0012 | | g_loss: | 7.5534 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.1118 | | g_loss: | 6.7667 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0126 | | g_loss: | 6.2410 |
| Epoch | [| 191/ | 250] | | d_loss: | 0.0707 | | g_loss: | 8.5515 |
| Epoch | [| 192/ | 250] | | d_loss: | 11.2119 | | g_loss: | 30.2789 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0128 | | g_loss: | 6.6477 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0055 | | g_loss: | 6.2521 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.2022 | | g_loss: | 11.9385 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0190 | | g_loss: | 7.5135 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0065 | | g_loss: | 6.9767 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0654 | | g_loss: | 7.5880 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0188 | | g_loss: | 9.3432 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0006 | | g_loss: | 9.5758 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0006 | | g_loss: | 3.6885 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0264 | | g_loss: | 7.9545 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0261 | | g_loss: | 7.1298 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 192/ | 250] | | d_loss: | 0.0026 | | g_loss: | 9.3213 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0284 | | g_loss: | 7.9727 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0101 | | g_loss: | 5.8843 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0559 | | g_loss: | 8.0472 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.1132 | | g_loss: | 4.2451 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0090 | | g_loss: | 7.6595 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0113 | | g_loss: | 7.4369 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0026 | | g_loss: | 6.3532 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0152 | | g_loss: | 7.3980 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0013 | | g_loss: | 16.7163 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0028 | | g_loss: | 9.1390 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0008 | | g_loss: | 9.3546 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0119 | | g_loss: | 12.1290 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0009 | | g_loss: | 7.5255 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0059 | | g_loss: | 7.2493 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0039 | | g_loss: | 11.0433 |
| Epoch | [| 192/ | 250] | | d_loss: | 0.0009 | | g_loss: | 9.3564 |
| Epoch | [| 193/ | 250] | | d_loss: | 9.8027 | | g_loss: | 54.7820 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0493 | | g_loss: | 9.6168 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.1339 | | g_loss: | 6.7603 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0053 | | g_loss: | 9.5134 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0008 | | g_loss: | 10.5535 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0099 | | g_loss: | 5.4984 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.3873 | | g_loss: | 7.8017 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0005 | | g_loss: | 9.4612 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0004 | | g_loss: | 10.7059 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0012 | | g_loss: | 6.8857 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0021 | | g_loss: | 10.9155 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0008 | | g_loss: | 12.7497 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0010 | | g_loss: | 13.7725 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0076 | | g_loss: | 5.9352 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0075 | | g_loss: | 4.1861 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.7730 | | g_loss: | 29.9611 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.1436 | | g_loss: | 13.2182 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0280 | | g_loss: | 7.4209 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0323 | | g_loss: | 7.7154 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0073 | | g_loss: | 6.1136 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0046 | | g_loss: | 10.4708 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0038 | | g_loss: | 9.3221 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0391 | | g_loss: | 14.4789 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0021 | | g_loss: | 5.7338 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0548 | | g_loss: | 7.0288 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0020 | | g_loss: | 7.5314 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0013 | | g_loss: | 6.2247 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.1412 | | g_loss: | 6.4718 |
| Epoch | [| 193/ | 250] | | d_loss: | 0.0063 | | g_loss: | 6.8143 |
| Epoch | [| 194/ | 250] | | d_loss: | 19.7291 | | g_loss: | 29.7706 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0864 | | g_loss: | 8.3552 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.1593 | | g_loss: | 4.3945 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0023 | | g_loss: | 6.2698 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0155 | | g_loss: | 9.8354 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0854 | | g_loss: | 5.7526 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0022 | | g_loss: | 8.4500 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0032 | | g_loss: | 7.2678 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0077 | | g_loss: | 7.1508 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0146 | | g_loss: | 9.0023 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0002 | | g_loss: | 8.5844 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.1265 | | g_loss: | 6.7039 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0009 | | g_loss: | 6.9822 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0009 | | g_loss: | 6.4520 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0063 | | g_loss: | 12.7604 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 194/ | 250] | | d_loss: | 0.0268 | | g_loss: | 9.0362 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0139 | | g_loss: | 8.8688 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0463 | | g_loss: | 10.2402 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0184 | | g_loss: | 7.9416 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0016 | | g_loss: | 6.9739 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0009 | | g_loss: | 9.1081 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0090 | | g_loss: | 5.4009 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0042 | | g_loss: | 9.8122 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0875 | | g_loss: | 8.7901 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0236 | | g_loss: | 7.0757 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0072 | | g_loss: | 9.6402 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0135 | | g_loss: | 8.3484 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0010 | | g_loss: | 12.9462 |
| Epoch | [| 194/ | 250] | | d_loss: | 0.0502 | | g_loss: | 9.1517 |
| Epoch | [| 195/ | 250] | | d_loss: | 5.0162 | | g_loss: | 45.5754 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0066 | | g_loss: | 8.2354 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0029 | | g_loss: | 7.4265 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0180 | | g_loss: | 9.8119 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0175 | | g_loss: | 8.2650 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0032 | | g_loss: | 7.9603 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0014 | | g_loss: | 8.7288 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0024 | | g_loss: | 7.0929 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0294 | | g_loss: | 9.0475 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0182 | | g_loss: | 7.3357 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0207 | | g_loss: | 6.7335 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0395 | | g_loss: | 8.2155 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0064 | | g_loss: | 6.9716 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.4478 | | g_loss: | 22.9337 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0010 | | g_loss: | 5.3519 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0037 | | g_loss: | 8.1719 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0027 | | g_loss: | 12.7480 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0042 | | g_loss: | 7.0927 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0007 | | g_loss: | 7.4842 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0041 | | g_loss: | 7.9518 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0009 | | g_loss: | 9.8480 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0006 | | g_loss: | 9.8522 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0005 | | g_loss: | 16.3232 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0035 | | g_loss: | 7.4710 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0139 | | g_loss: | 7.7192 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0271 | | g_loss: | 10.9495 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0035 | | g_loss: | 7.9626 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0030 | | g_loss: | 7.2745 |
| Epoch | [| 195/ | 250] | | d_loss: | 0.0146 | | g_loss: | 8.6156 |
| Epoch | [| 196/ | 250] | | d_loss: | 8.0539 | | g_loss: | 45.0178 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0135 | | g_loss: | 7.7947 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0063 | | g_loss: | 8.5132 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0129 | | g_loss: | 7.6600 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0008 | | g_loss: | 6.7337 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0190 | | g_loss: | 9.0502 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0013 | | g_loss: | 7.4575 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0380 | | g_loss: | 5.3053 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0014 | | g_loss: | 10.5383 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0010 | | g_loss: | 12.4033 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0353 | | g_loss: | 8.7597 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0169 | | g_loss: | 7.1061 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.2745 | | g_loss: | 4.0402 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0061 | | g_loss: | 8.2644 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0056 | | g_loss: | 9.1903 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0167 | | g_loss: | 7.5880 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0046 | | g_loss: | 4.4044 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0006 | | g_loss: | 10.0672 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 196/ | 250] | | d_loss: | 0.0086 | | g_loss: | 9.3492 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0445 | | g_loss: | 9.4050 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0012 | | g_loss: | 8.1140 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0012 | | g_loss: | 12.8930 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0066 | | g_loss: | 10.0597 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0403 | | g_loss: | 18.7536 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0036 | | g_loss: | 6.1458 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0047 | | g_loss: | 9.3408 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0018 | | g_loss: | 8.0886 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0052 | | g_loss: | 11.3665 |
| Epoch | [| 196/ | 250] | | d_loss: | 0.0026 | | g_loss: | 7.5243 |
| Epoch | [| 197/ | 250] | | d_loss: | 17.6739 | | g_loss: | 27.0224 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0324 | | g_loss: | 6.8889 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0043 | | g_loss: | 6.0399 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0087 | | g_loss: | 7.5168 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0339 | | g_loss: | 9.8987 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0034 | | g_loss: | 9.4058 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0234 | | g_loss: | 14.4338 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0191 | | g_loss: | 7.1537 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0016 | | g_loss: | 9.2968 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0024 | | g_loss: | 18.3217 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0100 | | g_loss: | 6.9626 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0329 | | g_loss: | 12.5945 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0109 | | g_loss: | 7.5976 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0079 | | g_loss: | 12.1712 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0157 | | g_loss: | 11.4420 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0034 | | g_loss: | 8.0149 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0023 | | g_loss: | 7.8661 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0012 | | g_loss: | 8.3423 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0075 | | g_loss: | 8.5333 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0034 | | g_loss: | 7.8782 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0411 | | g_loss: | 7.9124 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0874 | | g_loss: | 11.1111 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0087 | | g_loss: | 11.1141 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0024 | | g_loss: | 12.5549 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0003 | | g_loss: | 11.5097 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0027 | | g_loss: | 7.7362 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0039 | | g_loss: | 6.7464 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0002 | | g_loss: | 7.6181 |
| Epoch | [| 197/ | 250] | | d_loss: | 0.0363 | | g_loss: | 10.1148 |
| Epoch | [| 198/ | 250] | | d_loss: | 8.7317 | | g_loss: | 48.7901 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0082 | | g_loss: | 7.2136 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0594 | | g_loss: | 7.6097 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0062 | | g_loss: | 9.3647 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0143 | | g_loss: | 8.6211 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0113 | | g_loss: | 5.6450 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0152 | | g_loss: | 6.1852 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0043 | | g_loss: | 4.9640 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0010 | | g_loss: | 7.4502 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.1827 | | g_loss: | 12.5303 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0017 | | g_loss: | 11.2237 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0047 | | g_loss: | 9.9406 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0001 | | g_loss: | 9.4185 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0214 | | g_loss: | 6.9292 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0014 | | g_loss: | 6.1845 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0122 | | g_loss: | 7.0651 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0138 | | g_loss: | 8.0941 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0313 | | g_loss: | 11.1301 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0068 | | g_loss: | 8.0212 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0167 | | g_loss: | 6.5089 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0314 | | g_loss: | 7.5065 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 198/ | 250] | | d_loss: | 0.0300 | | g_loss: | 9.6816 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0004 | | g_loss: | 8.4269 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0135 | | g_loss: | 12.9678 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0021 | | g_loss: | 9.0850 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0020 | | g_loss: | 7.4308 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0012 | | g_loss: | 10.9297 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.0021 | | g_loss: | 6.3469 |
| Epoch | [| 198/ | 250] | | d_loss: | 0.1339 | | g_loss: | 7.4425 |
| Epoch | [| 199/ | 250] | | d_loss: | 11.4822 | | g_loss: | 44.1515 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0865 | | g_loss: | 7.9163 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0156 | | g_loss: | 9.3240 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0655 | | g_loss: | 8.2448 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0124 | | g_loss: | 8.0576 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0703 | | g_loss: | 7.2351 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0384 | | g_loss: | 6.6725 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0032 | | g_loss: | 10.0862 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0026 | | g_loss: | 8.8469 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0220 | | g_loss: | 10.2025 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0031 | | g_loss: | 10.7086 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0005 | | g_loss: | 7.2993 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0193 | | g_loss: | 6.8450 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0052 | | g_loss: | 10.2527 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0013 | | g_loss: | 9.5090 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0063 | | g_loss: | 11.4533 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0563 | | g_loss: | 8.8776 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0073 | | g_loss: | 5.7835 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0015 | | g_loss: | 9.1381 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0035 | | g_loss: | 9.2588 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.1199 | | g_loss: | 8.7732 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0015 | | g_loss: | 9.9680 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0388 | | g_loss: | 9.8667 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0043 | | g_loss: | 7.7322 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0041 | | g_loss: | 6.6445 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0132 | | g_loss: | 8.4483 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0265 | | g_loss: | 7.3104 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0092 | | g_loss: | 7.1754 |
| Epoch | [| 199/ | 250] | | d_loss: | 0.0064 | | g_loss: | 11.0702 |
| Epoch | [| 200/ | 250] | | d_loss: | 6.8935 | | g_loss: | 51.4804 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0360 | | g_loss: | 7.9864 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0071 | | g_loss: | 6.1449 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0161 | | g_loss: | 10.0694 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0144 | | g_loss: | 6.8819 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0264 | | g_loss: | 6.2967 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0101 | | g_loss: | 6.5032 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0058 | | g_loss: | 7.8199 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0008 | | g_loss: | 9.2546 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0022 | | g_loss: | 12.2729 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0038 | | g_loss: | 16.5386 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0297 | | g_loss: | 7.7324 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0042 | | g_loss: | 8.9224 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0018 | | g_loss: | 9.2756 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0051 | | g_loss: | 7.7664 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0020 | | g_loss: | 5.7370 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0028 | | g_loss: | 9.8435 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0034 | | g_loss: | 9.2018 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0726 | | g_loss: | 8.6447 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0020 | | g_loss: | 8.8945 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0360 | | g_loss: | 8.4096 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.1656 | | g_loss: | 18.8547 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0116 | | g_loss: | 8.7951 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0081 | | g_loss: | 7.7801 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 200/ | 250] | | d_loss: | 0.0120 | | g_loss: | 8.5608 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0069 | | g_loss: | 8.7489 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0005 | | g_loss: | 9.7696 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0042 | | g_loss: | 9.8563 |
| Epoch | [| 200/ | 250] | | d_loss: | 0.0038 | | g_loss: | 8.9417 |
| Epoch | [| 201/ | 250] | | d_loss: | 12.0176 | | g_loss: | 33.1847 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0373 | | g_loss: | 8.7405 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0037 | | g_loss: | 7.8729 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0745 | | g_loss: | 6.9578 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0038 | | g_loss: | 6.0188 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0038 | | g_loss: | 7.9097 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.1148 | | g_loss: | 4.5518 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0045 | | g_loss: | 11.9955 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0127 | | g_loss: | 7.3089 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0139 | | g_loss: | 7.5870 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0117 | | g_loss: | 10.4212 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0089 | | g_loss: | 9.5985 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0047 | | g_loss: | 8.5684 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0441 | | g_loss: | 9.0224 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0077 | | g_loss: | 7.5558 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.1409 | | g_loss: | 15.5549 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0576 | | g_loss: | 10.2287 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0027 | | g_loss: | 8.2983 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0028 | | g_loss: | 11.5731 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0124 | | g_loss: | 7.0925 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0261 | | g_loss: | 7.2913 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0057 | | g_loss: | 6.7666 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0018 | | g_loss: | 13.8357 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0026 | | g_loss: | 10.6284 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.2750 | | g_loss: | 3.9031 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0090 | | g_loss: | 4.3318 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0044 | | g_loss: | 6.4340 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0046 | | g_loss: | 7.7678 |
| Epoch | [| 201/ | 250] | | d_loss: | 0.0061 | | g_loss: | 11.0302 |
| Epoch | [| 202/ | 250] | | d_loss: | 14.7271 | | g_loss: | 39.9927 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0460 | | g_loss: | 10.2917 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0023 | | g_loss: | 9.5695 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0010 | | g_loss: | 8.8741 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0042 | | g_loss: | 6.4480 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0797 | | g_loss: | 6.7948 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0122 | | g_loss: | 5.6700 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0002 | | g_loss: | 16.1301 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0066 | | g_loss: | 8.3598 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0043 | | g_loss: | 5.8671 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0005 | | g_loss: | 5.7134 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0019 | | g_loss: | 13.5678 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0009 | | g_loss: | 17.5589 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0008 | | g_loss: | 8.0196 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0585 | | g_loss: | 4.3731 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0000 | | g_loss: | 13.2209 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0014 | | g_loss: | 13.0814 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0043 | | g_loss: | 10.5906 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0002 | | g_loss: | 7.1156 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0040 | | g_loss: | 6.4669 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0025 | | g_loss: | 8.2267 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0188 | | g_loss: | 9.2515 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0000 | | g_loss: | 12.1473 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0043 | | g_loss: | 9.5576 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0049 | | g_loss: | 10.6813 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0238 | | g_loss: | 8.4872 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0016 | | g_loss: | 7.3095 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 202/ | 250] | | d_loss: | 0.0053 | | g_loss: | 6.2436 |
| Epoch | [| 202/ | 250] | | d_loss: | 0.0025 | | g_loss: | 6.8994 |
| Epoch | [| 203/ | 250] | | d_loss: | 3.5754 | | g_loss: | 44.5368 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0170 | | g_loss: | 6.4722 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0060 | | g_loss: | 7.8188 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0248 | | g_loss: | 7.7957 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0155 | | g_loss: | 8.7656 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0481 | | g_loss: | 8.1970 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0039 | | g_loss: | 7.9645 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0168 | | g_loss: | 6.7921 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0014 | | g_loss: | 10.5274 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0124 | | g_loss: | 7.9628 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0009 | | g_loss: | 9.2776 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0056 | | g_loss: | 6.9958 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0039 | | g_loss: | 9.0414 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0006 | | g_loss: | 10.4319 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0025 | | g_loss: | 8.3164 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0008 | | g_loss: | 9.2437 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0036 | | g_loss: | 8.8193 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0038 | | g_loss: | 8.0665 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0084 | | g_loss: | 9.3995 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0133 | | g_loss: | 12.5911 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0213 | | g_loss: | 6.8905 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0460 | | g_loss: | 8.4685 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0129 | | g_loss: | 7.4182 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0030 | | g_loss: | 8.4652 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0008 | | g_loss: | 7.3621 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0139 | | g_loss: | 5.2965 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0023 | | g_loss: | 9.7880 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0038 | | g_loss: | 5.2684 |
| Epoch | [| 203/ | 250] | | d_loss: | 0.0007 | | g_loss: | 8.4300 |
| Epoch | [| 204/ | 250] | | d_loss: | 13.7496 | | g_loss: | 43.6834 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0076 | | g_loss: | 7.9480 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0063 | | g_loss: | 5.1838 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0016 | | g_loss: | 10.6602 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0064 | | g_loss: | 6.6983 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0014 | | g_loss: | 10.1808 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0244 | | g_loss: | 6.0680 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0019 | | g_loss: | 7.6789 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0007 | | g_loss: | 10.9614 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0108 | | g_loss: | 9.5916 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0043 | | g_loss: | 5.4105 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0144 | | g_loss: | 9.8416 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0024 | | g_loss: | 8.0534 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0046 | | g_loss: | 7.2028 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0032 | | g_loss: | 7.6249 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0173 | | g_loss: | 5.2316 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0064 | | g_loss: | 11.8326 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0086 | | g_loss: | 7.9482 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0092 | | g_loss: | 7.1546 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0315 | | g_loss: | 8.9668 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0010 | | g_loss: | 7.8633 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0033 | | g_loss: | 7.2743 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0871 | | g_loss: | 6.5864 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0125 | | g_loss: | 6.3649 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0010 | | g_loss: | 9.1705 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0039 | | g_loss: | 7.6322 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0015 | | g_loss: | 9.1819 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0050 | | g_loss: | 8.6724 |
| Epoch | [| 204/ | 250] | | d_loss: | 0.0217 | | g_loss: | 7.7651 |
| Epoch | [| 205/ | 250] | | d_loss: | 9.1828 | | g_loss: | 41.5434 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 205/ | 250] | | d_loss: 0.0054 | | g_loss: 13.3354 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0011 | | g_loss: 12.9316 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0015 | | g_loss: 12.6477 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0035 | | g_loss: 7.9495 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0106 | | g_loss: 6.7781 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0046 | | g_loss: 6.7898 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0140 | | g_loss: 10.3351 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0064 | | g_loss: 8.7286 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0073 | | g_loss: 7.7945 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0016 | | g_loss: 4.3996 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0112 | | g_loss: 9.0649 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0009 | | g_loss: 7.7618 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0200 | | g_loss: 8.0408 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0042 | | g_loss: 7.9975 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0025 | | g_loss: 6.3615 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0022 | | g_loss: 10.1249 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0011 | | g_loss: 7.7027 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0113 | | g_loss: 8.2546 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0037 | | g_loss: 8.2887 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0467 | | g_loss: 5.5841 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0002 | | g_loss: 16.7313 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0173 | | g_loss: 6.8563 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0053 | | g_loss: 12.3603 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0525 | | g_loss: 6.7703 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0022 | | g_loss: 7.9914 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0094 | | g_loss: 8.1501 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0334 | | g_loss: 10.7419 |
| Epoch | [| 205/ | 250] | | d_loss: 0.0609 | | g_loss: 4.8302 |
| Epoch | [| 206/ | 250] | | d_loss: 15.1364 | | g_loss: 33.6348 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0129 | | g_loss: 7.9251 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0013 | | g_loss: 5.2064 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0320 | | g_loss: 9.3531 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0874 | | g_loss: 8.2812 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0063 | | g_loss: 9.0833 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0114 | | g_loss: 5.7027 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0012 | | g_loss: 9.9861 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0005 | | g_loss: 8.4079 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0003 | | g_loss: 7.0777 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0050 | | g_loss: 6.5178 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0070 | | g_loss: 7.7911 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0064 | | g_loss: 9.8879 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0032 | | g_loss: 6.7413 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0021 | | g_loss: 9.1532 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0097 | | g_loss: 7.6355 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0018 | | g_loss: 6.7452 |
| Epoch | [| 206/ | 250] | | d_loss: 0.3418 | | g_loss: 20.2160 |
| Epoch | [| 206/ | 250] | | d_loss: 0.1166 | | g_loss: 12.9486 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0005 | | g_loss: 8.4437 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0034 | | g_loss: 5.6160 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0015 | | g_loss: 9.9608 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0017 | | g_loss: 8.1244 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0071 | | g_loss: 6.9356 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0046 | | g_loss: 7.5776 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0081 | | g_loss: 9.3539 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0020 | | g_loss: 6.7438 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0010 | | g_loss: 9.3126 |
| Epoch | [| 206/ | 250] | | d_loss: 0.0070 | | g_loss: 9.3027 |
| Epoch | [| 207/ | 250] | | d_loss: 5.3395 | | g_loss: 48.9444 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0128 | | g_loss: 14.0854 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0031 | | g_loss: 7.9053 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0024 | | g_loss: 7.1120 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 207/ | 250] | | d_loss: 0.0185 | | g_loss: 9.6544 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0003 | | g_loss: 8.5320 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0029 | | g_loss: 10.0557 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0008 | | g_loss: 16.6080 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0121 | | g_loss: 11.9721 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0080 | | g_loss: 13.9060 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0035 | | g_loss: 10.1383 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0012 | | g_loss: 10.6366 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0355 | | g_loss: 12.8105 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0015 | | g_loss: 9.3688 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0018 | | g_loss: 8.5408 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0025 | | g_loss: 11.8551 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0005 | | g_loss: 14.2455 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0025 | | g_loss: 8.6253 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0054 | | g_loss: 7.1582 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0002 | | g_loss: 9.5997 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0294 | | g_loss: 7.0352 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0005 | | g_loss: 10.0503 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0027 | | g_loss: 8.3299 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0055 | | g_loss: 11.5469 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0001 | | g_loss: 11.0872 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0036 | | g_loss: 9.8199 |
| Epoch | [| 207/ | 250] | | d_loss: 0.1049 | | g_loss: 9.2211 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0785 | | g_loss: 11.1215 |
| Epoch | [| 207/ | 250] | | d_loss: 0.0319 | | g_loss: 11.0013 |
| Epoch | [| 208/ | 250] | | d_loss: 13.9054 | | g_loss: 28.0121 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0002 | | g_loss: 13.4206 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0034 | | g_loss: 7.9444 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0208 | | g_loss: 7.4236 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0277 | | g_loss: 8.3950 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0032 | | g_loss: 8.5207 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0297 | | g_loss: 18.6543 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0217 | | g_loss: 7.6144 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0089 | | g_loss: 7.0408 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0134 | | g_loss: 6.6225 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0021 | | g_loss: 6.3034 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0019 | | g_loss: 9.7477 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0044 | | g_loss: 11.1135 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0050 | | g_loss: 14.2754 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0999 | | g_loss: 11.4586 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0849 | | g_loss: 6.0624 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0127 | | g_loss: 9.6101 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0046 | | g_loss: 7.7910 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0416 | | g_loss: 5.9596 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0122 | | g_loss: 6.2077 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0002 | | g_loss: 7.4920 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0106 | | g_loss: 7.2615 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0009 | | g_loss: 11.4719 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0027 | | g_loss: 6.7367 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0111 | | g_loss: 10.4275 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0019 | | g_loss: 10.4212 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0112 | | g_loss: 6.3498 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0053 | | g_loss: 8.4193 |
| Epoch | [| 208/ | 250] | | d_loss: 0.0134 | | g_loss: 7.0028 |
| Epoch | [| 209/ | 250] | | d_loss: 13.5891 | | g_loss: 36.9011 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0030 | | g_loss: 12.9314 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0337 | | g_loss: 6.5325 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0055 | | g_loss: 9.6592 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0013 | | g_loss: 8.4824 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0000 | | g_loss: 12.2962 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0134 | | g_loss: 6.8415 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 209/ | 250] | | d_loss: 0.0014 | | g_loss: 7.9934 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0094 | | g_loss: 8.0558 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0130 | | g_loss: 6.8521 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0022 | | g_loss: 7.1990 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0051 | | g_loss: 12.0414 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0021 | | g_loss: 10.5555 |
| Epoch | [| 209/ | 250] | | d_loss: 0.3050 | | g_loss: 16.9382 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0051 | | g_loss: 8.3637 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0002 | | g_loss: 14.3087 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0033 | | g_loss: 7.1644 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0094 | | g_loss: 7.4503 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0059 | | g_loss: 7.8960 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0014 | | g_loss: 7.7321 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0101 | | g_loss: 9.5762 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0018 | | g_loss: 10.5903 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0007 | | g_loss: 26.7830 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0019 | | g_loss: 7.1296 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0012 | | g_loss: 8.6420 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0025 | | g_loss: 9.5954 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0106 | | g_loss: 12.0783 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0002 | | g_loss: 15.2221 |
| Epoch | [| 209/ | 250] | | d_loss: 0.0080 | | g_loss: 7.1298 |
| Epoch | [| 210/ | 250] | | d_loss: 0.2578 | | g_loss: 18.5226 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0019 | | g_loss: 6.6403 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0316 | | g_loss: 7.3782 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0007 | | g_loss: 7.2738 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0013 | | g_loss: 6.5035 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0062 | | g_loss: 7.3008 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0076 | | g_loss: 9.2993 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0005 | | g_loss: 8.3024 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0126 | | g_loss: 9.4144 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0118 | | g_loss: 8.8236 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0161 | | g_loss: 6.3392 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0028 | | g_loss: 8.6312 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0094 | | g_loss: 8.2536 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0048 | | g_loss: 12.8401 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0007 | | g_loss: 9.6718 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0011 | | g_loss: 9.9740 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0055 | | g_loss: 8.5618 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0051 | | g_loss: 5.7229 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0015 | | g_loss: 13.1845 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0295 | | g_loss: 11.2779 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0010 | | g_loss: 10.2523 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0149 | | g_loss: 9.6599 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0000 | | g_loss: 12.0927 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0115 | | g_loss: 11.8192 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0022 | | g_loss: 7.7551 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0018 | | g_loss: 9.3237 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0076 | | g_loss: 5.7107 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0080 | | g_loss: 7.5494 |
| Epoch | [| 210/ | 250] | | d_loss: 0.0011 | | g_loss: 8.1970 |
| Epoch | [| 211/ | 250] | | d_loss: 15.1252 | | g_loss: 43.3191 |
| Epoch | [| 211/ | 250] | | d_loss: 0.0139 | | g_loss: 6.3777 |
| Epoch | [| 211/ | 250] | | d_loss: 0.0166 | | g_loss: 5.1800 |
| Epoch | [| 211/ | 250] | | d_loss: 0.0513 | | g_loss: 5.8418 |
| Epoch | [| 211/ | 250] | | d_loss: 0.0052 | | g_loss: 10.1248 |
| Epoch | [| 211/ | 250] | | d_loss: 0.0013 | | g_loss: 7.6933 |
| Epoch | [| 211/ | 250] | | d_loss: 0.0004 | | g_loss: 6.2517 |
| Epoch | [| 211/ | 250] | | d_loss: 0.0034 | | g_loss: 7.6926 |
| Epoch | [| 211/ | 250] | | d_loss: 0.0019 | | g_loss: 10.3345 |
| Epoch | [| 211/ | 250] | | d_loss: 0.0008 | | g_loss: 11.3064 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 211/ | 250] | | d_loss: | 0.0261 | | g_loss: | 12.2283 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0240 | | g_loss: | 9.0821 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0067 | | g_loss: | 7.8550 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0551 | | g_loss: | 9.6062 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0023 | | g_loss: | 12.9506 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0004 | | g_loss: | 12.3419 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0030 | | g_loss: | 7.0967 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0148 | | g_loss: | 6.2999 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0026 | | g_loss: | 6.3229 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0287 | | g_loss: | 6.7609 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0099 | | g_loss: | 12.0137 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0084 | | g_loss: | 11.0050 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0152 | | g_loss: | 7.0864 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0125 | | g_loss: | 8.8885 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0126 | | g_loss: | 8.0005 |
| Epoch | [| 211/ | 250] | | d_loss: | 1.1714 | | g_loss: | 47.4394 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0002 | | g_loss: | 8.5616 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0111 | | g_loss: | 10.9798 |
| Epoch | [| 211/ | 250] | | d_loss: | 0.0226 | | g_loss: | 5.2837 |
| Epoch | [| 212/ | 250] | | d_loss: | 12.3009 | | g_loss: | 34.7933 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0070 | | g_loss: | 9.9568 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0011 | | g_loss: | 6.5175 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0110 | | g_loss: | 7.9927 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0038 | | g_loss: | 6.4298 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0482 | | g_loss: | 8.0681 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0011 | | g_loss: | 8.3374 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0110 | | g_loss: | 9.4901 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0051 | | g_loss: | 5.0997 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0029 | | g_loss: | 9.3624 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0050 | | g_loss: | 8.5445 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0008 | | g_loss: | 10.5028 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0040 | | g_loss: | 8.2495 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0005 | | g_loss: | 11.4984 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0261 | | g_loss: | 6.2944 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0440 | | g_loss: | 6.5877 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0029 | | g_loss: | 8.0517 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0005 | | g_loss: | 9.6237 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0177 | | g_loss: | 8.4673 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0026 | | g_loss: | 7.0150 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0006 | | g_loss: | 8.8015 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0044 | | g_loss: | 9.0537 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0020 | | g_loss: | 12.7288 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0038 | | g_loss: | 7.9031 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0015 | | g_loss: | 7.6342 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0731 | | g_loss: | 20.5755 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0023 | | g_loss: | 9.8290 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0128 | | g_loss: | 7.0333 |
| Epoch | [| 212/ | 250] | | d_loss: | 0.0001 | | g_loss: | 7.6047 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.2857 | | g_loss: | 18.4092 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0015 | | g_loss: | 10.4086 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0070 | | g_loss: | 10.2293 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0571 | | g_loss: | 9.9968 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0052 | | g_loss: | 12.8355 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0089 | | g_loss: | 10.5667 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0068 | | g_loss: | 8.7730 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0511 | | g_loss: | 7.1451 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0006 | | g_loss: | 10.3003 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0032 | | g_loss: | 8.3363 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0001 | | g_loss: | 12.1393 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0011 | | g_loss: | 10.2680 |
| Epoch | [| 213/ | 250] | | d_loss: | 0.0191 | | g_loss: | 12.6221 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 213/ | 250] | | d_loss: 0.0092 | | g_loss: 11.2102 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0137 | | g_loss: 7.6461 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0040 | | g_loss: 7.4946 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0009 | | g_loss: 10.9469 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0391 | | g_loss: 11.0885 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0051 | | g_loss: 8.5284 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0212 | | g_loss: 10.1333 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0007 | | g_loss: 8.3885 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0019 | | g_loss: 8.0368 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0461 | | g_loss: 10.0199 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0012 | | g_loss: 10.4336 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0065 | | g_loss: 11.5022 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0021 | | g_loss: 14.2955 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0032 | | g_loss: 5.8039 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0086 | | g_loss: 9.1207 |
| Epoch | [| 213/ | 250] | | d_loss: 0.0022 | | g_loss: 10.7617 |
| Epoch | [| 214/ | 250] | | d_loss: 16.2639 | | g_loss: 48.3150 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0337 | | g_loss: 8.8568 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0382 | | g_loss: 7.9060 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0122 | | g_loss: 8.4193 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0092 | | g_loss: 7.0963 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0031 | | g_loss: 7.6122 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0367 | | g_loss: 4.1792 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0108 | | g_loss: 7.6174 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0010 | | g_loss: 6.2308 |
| Epoch | [| 214/ | 250] | | d_loss: 0.1625 | | g_loss: 11.3005 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0012 | | g_loss: 7.8684 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0001 | | g_loss: 11.4139 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0066 | | g_loss: 9.1960 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0008 | | g_loss: 9.1661 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0022 | | g_loss: 10.8304 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0113 | | g_loss: 8.8733 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0066 | | g_loss: 9.1169 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0009 | | g_loss: 7.5186 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0009 | | g_loss: 6.5452 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0065 | | g_loss: 8.7592 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0063 | | g_loss: 8.7959 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0008 | | g_loss: 10.4912 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0302 | | g_loss: 17.1817 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0014 | | g_loss: 16.3806 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0029 | | g_loss: 6.7219 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0008 | | g_loss: 9.2843 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0017 | | g_loss: 8.5799 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0103 | | g_loss: 9.8255 |
| Epoch | [| 214/ | 250] | | d_loss: 0.0097 | | g_loss: 9.5073 |
| Epoch | [| 215/ | 250] | | d_loss: 10.7673 | | g_loss: 40.1633 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0043 | | g_loss: 7.5209 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0102 | | g_loss: 5.0205 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0035 | | g_loss: 8.1140 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0004 | | g_loss: 6.6538 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0090 | | g_loss: 8.6237 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0141 | | g_loss: 11.0416 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0033 | | g_loss: 9.2838 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0037 | | g_loss: 7.7008 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0006 | | g_loss: 7.0742 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0091 | | g_loss: 11.4049 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0026 | | g_loss: 6.1618 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0005 | | g_loss: 11.1744 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0019 | | g_loss: 7.1514 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0008 | | g_loss: 7.6591 |
| Epoch | [| 215/ | 250] | | d_loss: 0.0004 | | g_loss: 15.3720 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 215/ | 250] | | d_loss: | 0.0003 | | g_loss: | 6.8131 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0083 | | g_loss: | 8.5325 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0005 | | g_loss: | 10.0127 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0009 | | g_loss: | 8.0242 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0166 | | g_loss: | 12.5891 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0003 | | g_loss: | 12.8152 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0006 | | g_loss: | 8.5138 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.1814 | | g_loss: | 12.7653 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0013 | | g_loss: | 11.6849 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0006 | | g_loss: | 13.6338 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.1005 | | g_loss: | 13.1410 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0004 | | g_loss: | 14.5439 |
| Epoch | [| 215/ | 250] | | d_loss: | 0.0103 | | g_loss: | 8.0212 |
| Epoch | [| 216/ | 250] | | d_loss: | 11.0633 | | g_loss: | 46.8410 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0405 | | g_loss: | 8.8004 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0000 | | g_loss: | 16.2485 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0062 | | g_loss: | 12.5660 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0010 | | g_loss: | 6.5126 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0225 | | g_loss: | 8.0384 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0041 | | g_loss: | 8.1515 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0018 | | g_loss: | 6.3953 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0006 | | g_loss: | 5.5548 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0249 | | g_loss: | 7.6544 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0258 | | g_loss: | 5.9486 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0079 | | g_loss: | 7.7349 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0056 | | g_loss: | 8.7014 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0038 | | g_loss: | 7.4461 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0036 | | g_loss: | 8.3157 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0102 | | g_loss: | 8.3634 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0053 | | g_loss: | 6.4828 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0075 | | g_loss: | 8.7870 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0094 | | g_loss: | 6.9813 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0019 | | g_loss: | 7.1119 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0015 | | g_loss: | 11.2466 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0010 | | g_loss: | 6.8643 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0013 | | g_loss: | 7.1285 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0077 | | g_loss: | 6.5018 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0491 | | g_loss: | 7.3204 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0111 | | g_loss: | 13.6144 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0068 | | g_loss: | 9.8266 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0055 | | g_loss: | 15.2898 |
| Epoch | [| 216/ | 250] | | d_loss: | 0.0661 | | g_loss: | 11.8812 |
| Epoch | [| 217/ | 250] | | d_loss: | 7.0278 | | g_loss: | 38.4754 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0045 | | g_loss: | 10.9309 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0049 | | g_loss: | 10.2910 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0147 | | g_loss: | 10.2271 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0278 | | g_loss: | 5.8075 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0013 | | g_loss: | 13.3595 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0016 | | g_loss: | 8.7331 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0189 | | g_loss: | 6.8397 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0036 | | g_loss: | 6.5706 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0032 | | g_loss: | 10.1117 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0123 | | g_loss: | 8.5661 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0001 | | g_loss: | 6.3334 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0015 | | g_loss: | 13.7469 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0017 | | g_loss: | 7.5437 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0004 | | g_loss: | 7.2095 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0105 | | g_loss: | 7.1654 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0080 | | g_loss: | 8.7724 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0131 | | g_loss: | 8.2407 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0032 | | g_loss: | 11.3874 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 217/ | 250] | | d_loss: | 0.0276 | | g_loss: | 10.8867 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0224 | | g_loss: | 7.2604 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0062 | | g_loss: | 7.8215 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0114 | | g_loss: | 9.8217 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0025 | | g_loss: | 6.1041 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0004 | | g_loss: | 12.1803 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0011 | | g_loss: | 8.9544 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0021 | | g_loss: | 9.1476 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0104 | | g_loss: | 11.5477 |
| Epoch | [| 217/ | 250] | | d_loss: | 0.0015 | | g_loss: | 8.8298 |
| Epoch | [| 218/ | 250] | | d_loss: | 13.1630 | | g_loss: | 43.6288 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0031 | | g_loss: | 11.7976 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0518 | | g_loss: | 7.8724 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0036 | | g_loss: | 8.4554 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0079 | | g_loss: | 6.9981 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0012 | | g_loss: | 7.7786 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0271 | | g_loss: | 6.8470 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0087 | | g_loss: | 10.2251 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0039 | | g_loss: | 7.8422 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0053 | | g_loss: | 12.4942 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0565 | | g_loss: | 8.5803 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0259 | | g_loss: | 9.1730 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0036 | | g_loss: | 9.4709 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0008 | | g_loss: | 12.5634 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0060 | | g_loss: | 9.1777 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0015 | | g_loss: | 9.1858 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0024 | | g_loss: | 11.8779 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0030 | | g_loss: | 9.6227 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0037 | | g_loss: | 6.7739 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0004 | | g_loss: | 7.5571 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0121 | | g_loss: | 6.6209 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0102 | | g_loss: | 6.1552 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0041 | | g_loss: | 6.8758 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0062 | | g_loss: | 6.3803 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0008 | | g_loss: | 7.8192 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0025 | | g_loss: | 8.8633 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0048 | | g_loss: | 9.5933 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0014 | | g_loss: | 8.0120 |
| Epoch | [| 218/ | 250] | | d_loss: | 0.0395 | | g_loss: | 9.2477 |
| Epoch | [| 219/ | 250] | | d_loss: | 2.9622 | | g_loss: | 54.3825 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0625 | | g_loss: | 14.8176 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0012 | | g_loss: | 6.7111 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0775 | | g_loss: | 8.2657 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0088 | | g_loss: | 7.7184 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0463 | | g_loss: | 6.4724 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0004 | | g_loss: | 8.3697 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0044 | | g_loss: | 8.6679 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0030 | | g_loss: | 8.1291 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0014 | | g_loss: | 10.4870 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0004 | | g_loss: | 14.5893 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0077 | | g_loss: | 7.7173 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0034 | | g_loss: | 7.6023 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0441 | | g_loss: | 9.1387 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0317 | | g_loss: | 7.1867 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0059 | | g_loss: | 8.6371 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0129 | | g_loss: | 8.3214 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0056 | | g_loss: | 8.7863 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0025 | | g_loss: | 11.1308 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.7966 | | g_loss: | 2.9589 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0016 | | g_loss: | 7.5744 |
| Epoch | [| 219/ | 250] | | d_loss: | 0.0045 | | g_loss: | 5.2637 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 219/ | 250] | | d_loss: 0.0003 | | g_loss: 9.5011 |
| Epoch | [| 219/ | 250] | | d_loss: 0.0007 | | g_loss: 10.1794 |
| Epoch | [| 219/ | 250] | | d_loss: 0.0045 | | g_loss: 7.6319 |
| Epoch | [| 219/ | 250] | | d_loss: 0.0022 | | g_loss: 7.1003 |
| Epoch | [| 219/ | 250] | | d_loss: 0.0001 | | g_loss: 16.3515 |
| Epoch | [| 219/ | 250] | | d_loss: 0.0030 | | g_loss: 5.6257 |
| Epoch | [| 219/ | 250] | | d_loss: 0.0093 | | g_loss: 9.4031 |
| Epoch | [| 220/ | 250] | | d_loss: 1.3203 | | g_loss: 36.4113 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0872 | | g_loss: 6.7328 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0003 | | g_loss: 9.7629 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0027 | | g_loss: 8.3374 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0017 | | g_loss: 7.9939 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0012 | | g_loss: 10.1282 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0055 | | g_loss: 11.6190 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0013 | | g_loss: 11.5140 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0254 | | g_loss: 8.4354 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0002 | | g_loss: 7.5612 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0021 | | g_loss: 7.5399 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0697 | | g_loss: 12.9989 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0046 | | g_loss: 6.2182 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0005 | | g_loss: 7.2582 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0019 | | g_loss: 6.5637 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0011 | | g_loss: 10.7278 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0034 | | g_loss: 8.1858 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0379 | | g_loss: 10.5082 |
| Epoch | [| 220/ | 250] | | d_loss: 0.1386 | | g_loss: 15.0590 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0143 | | g_loss: 7.6205 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0007 | | g_loss: 10.8125 |
| Epoch | [| 220/ | 250] | | d_loss: 20.1749 | | g_loss: 30.4985 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0191 | | g_loss: 4.9392 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0018 | | g_loss: 7.4185 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0008 | | g_loss: 9.4374 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0443 | | g_loss: 6.5083 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0002 | | g_loss: 7.6217 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0226 | | g_loss: 8.3247 |
| Epoch | [| 220/ | 250] | | d_loss: 0.0059 | | g_loss: 9.4627 |
| Epoch | [| 221/ | 250] | | d_loss: 7.8692 | | g_loss: 40.9468 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0166 | | g_loss: 6.4882 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0011 | | g_loss: 4.9084 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0010 | | g_loss: 6.3418 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0008 | | g_loss: 7.2727 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0816 | | g_loss: 9.4458 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0009 | | g_loss: 10.1600 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0025 | | g_loss: 8.9105 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0017 | | g_loss: 7.7608 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0045 | | g_loss: 7.1620 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0241 | | g_loss: 6.8067 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0013 | | g_loss: 6.3548 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0000 | | g_loss: 16.3981 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0366 | | g_loss: 6.7517 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0002 | | g_loss: 15.0804 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0148 | | g_loss: 6.5143 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0077 | | g_loss: 8.2425 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0031 | | g_loss: 6.9350 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0227 | | g_loss: 8.5478 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0006 | | g_loss: 12.5389 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0057 | | g_loss: 11.1956 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0060 | | g_loss: 7.1546 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0116 | | g_loss: 8.6608 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0012 | | g_loss: 10.4647 |
| Epoch | [| 221/ | 250] | | d_loss: 0.0230 | | g_loss: 7.3244 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 221/ | 250] | | d_loss: | 0.0080 | | g_loss: | 8.8427 |
| Epoch | [| 221/ | 250] | | d_loss: | 0.0043 | | g_loss: | 5.2756 |
| Epoch | [| 221/ | 250] | | d_loss: | 0.0013 | | g_loss: | 11.0180 |
| Epoch | [| 221/ | 250] | | d_loss: | 0.0059 | | g_loss: | 9.2224 |
| Epoch | [| 222/ | 250] | | d_loss: | 17.2840 | | g_loss: | 36.7886 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0648 | | g_loss: | 8.9928 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0014 | | g_loss: | 9.4956 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0192 | | g_loss: | 6.6090 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0032 | | g_loss: | 9.6472 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0008 | | g_loss: | 13.4703 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0632 | | g_loss: | 7.6656 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0023 | | g_loss: | 8.0388 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0066 | | g_loss: | 10.5703 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0293 | | g_loss: | 12.4988 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0061 | | g_loss: | 12.3713 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0005 | | g_loss: | 7.3431 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0020 | | g_loss: | 8.2674 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0016 | | g_loss: | 9.4417 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0002 | | g_loss: | 7.2017 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0019 | | g_loss: | 8.9791 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0008 | | g_loss: | 6.7929 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0010 | | g_loss: | 9.9263 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0004 | | g_loss: | 9.3782 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0185 | | g_loss: | 10.4415 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0147 | | g_loss: | 6.6643 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0011 | | g_loss: | 7.3979 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0006 | | g_loss: | 8.5983 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0033 | | g_loss: | 8.3878 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0008 | | g_loss: | 5.6607 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0063 | | g_loss: | 9.1888 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0126 | | g_loss: | 8.6998 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0018 | | g_loss: | 7.2954 |
| Epoch | [| 222/ | 250] | | d_loss: | 0.0064 | | g_loss: | 15.9789 |
| Epoch | [| 223/ | 250] | | d_loss: | 5.7753 | | g_loss: | 59.0219 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0002 | | g_loss: | 11.5609 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0658 | | g_loss: | 4.4661 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0019 | | g_loss: | 8.4647 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0030 | | g_loss: | 10.2782 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0018 | | g_loss: | 7.4016 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0037 | | g_loss: | 7.4010 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0138 | | g_loss: | 5.9985 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0036 | | g_loss: | 10.7590 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0054 | | g_loss: | 7.8336 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0004 | | g_loss: | 9.7010 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0031 | | g_loss: | 5.2059 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0025 | | g_loss: | 10.6175 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0462 | | g_loss: | 14.9341 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0008 | | g_loss: | 9.2126 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0001 | | g_loss: | 8.5446 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0180 | | g_loss: | 8.6636 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0041 | | g_loss: | 6.2757 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0073 | | g_loss: | 8.1535 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0043 | | g_loss: | 7.4236 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0005 | | g_loss: | 13.5908 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0019 | | g_loss: | 6.9815 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0009 | | g_loss: | 8.1740 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0006 | | g_loss: | 7.6098 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0007 | | g_loss: | 9.8090 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0011 | | g_loss: | 9.9175 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0057 | | g_loss: | 9.7913 |
| Epoch | [| 223/ | 250] | | d_loss: | 0.0043 | | g_loss: | 7.9388 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 223/ | 250] | | d_loss: 0.0194 | | g_loss: 10.2880 |
| Epoch | [| 224/ | 250] | | d_loss: 11.3429 | | g_loss: 36.3644 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0006 | | g_loss: 8.4469 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0039 | | g_loss: 7.5722 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0002 | | g_loss: 10.8272 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0218 | | g_loss: 5.8905 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0035 | | g_loss: 7.7355 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0029 | | g_loss: 9.7135 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0009 | | g_loss: 10.0665 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0012 | | g_loss: 7.4509 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0752 | | g_loss: 9.8728 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0014 | | g_loss: 16.0979 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0093 | | g_loss: 6.5083 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0025 | | g_loss: 9.2505 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0731 | | g_loss: 12.5316 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0021 | | g_loss: 7.1946 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0079 | | g_loss: 9.6074 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0150 | | g_loss: 8.7057 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0036 | | g_loss: 10.9120 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0012 | | g_loss: 10.0715 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0014 | | g_loss: 9.4930 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0045 | | g_loss: 5.7870 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0224 | | g_loss: 15.7004 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0003 | | g_loss: 7.1292 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0011 | | g_loss: 11.7655 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0155 | | g_loss: 8.5711 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0005 | | g_loss: 7.6350 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0026 | | g_loss: 12.2019 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0026 | | g_loss: 8.4799 |
| Epoch | [| 224/ | 250] | | d_loss: 0.0002 | | g_loss: 12.6445 |
| Epoch | [| 225/ | 250] | | d_loss: 20.9809 | | g_loss: 35.3897 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0091 | | g_loss: 7.7441 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0070 | | g_loss: 6.4146 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0228 | | g_loss: 8.9208 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0251 | | g_loss: 7.8507 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0476 | | g_loss: 8.2247 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0237 | | g_loss: 6.8686 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0008 | | g_loss: 8.4603 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0049 | | g_loss: 8.1278 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0033 | | g_loss: 7.0392 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0057 | | g_loss: 10.2504 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0005 | | g_loss: 10.9578 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0005 | | g_loss: 6.2446 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0149 | | g_loss: 8.6587 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0023 | | g_loss: 8.2920 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0006 | | g_loss: 8.0634 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0695 | | g_loss: 7.2477 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0017 | | g_loss: 9.4140 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0047 | | g_loss: 5.1877 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0004 | | g_loss: 9.0415 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0160 | | g_loss: 8.3297 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0113 | | g_loss: 7.7616 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0019 | | g_loss: 10.1284 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0046 | | g_loss: 8.3984 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0048 | | g_loss: 9.6572 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0279 | | g_loss: 12.2582 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0005 | | g_loss: 10.0360 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0003 | | g_loss: 6.1795 |
| Epoch | [| 225/ | 250] | | d_loss: 0.0006 | | g_loss: 9.1874 |
| Epoch | [| 226/ | 250] | | d_loss: 9.3694 | | g_loss: 42.2430 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0182 | | g_loss: 9.1707 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 226/ | 250] | | d_loss: 0.0027 | | g_loss: 5.9784 |
| Epoch | [| 226/ | 250] | | d_loss: 0.1269 | | g_loss: 8.6251 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0088 | | g_loss: 7.9886 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0007 | | g_loss: 6.5988 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0095 | | g_loss: 8.0186 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0006 | | g_loss: 8.2331 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0006 | | g_loss: 9.8095 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0028 | | g_loss: 6.4113 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0020 | | g_loss: 7.7754 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0146 | | g_loss: 6.8647 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0002 | | g_loss: 11.7498 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0078 | | g_loss: 6.8537 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0011 | | g_loss: 9.6620 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0014 | | g_loss: 9.0285 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0046 | | g_loss: 18.9929 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0016 | | g_loss: 8.4136 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0001 | | g_loss: 11.4974 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0018 | | g_loss: 7.6225 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0054 | | g_loss: 9.7220 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0018 | | g_loss: 12.3453 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0024 | | g_loss: 11.0929 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0220 | | g_loss: 13.0433 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0009 | | g_loss: 16.8144 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0099 | | g_loss: 8.3134 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0289 | | g_loss: 6.3734 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0120 | | g_loss: 8.5280 |
| Epoch | [| 226/ | 250] | | d_loss: 0.0104 | | g_loss: 9.3532 |
| Epoch | [| 227/ | 250] | | d_loss: 13.8160 | | g_loss: 35.6661 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0201 | | g_loss: 6.2451 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0021 | | g_loss: 10.7955 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0033 | | g_loss: 7.3418 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0106 | | g_loss: 8.2950 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0141 | | g_loss: 7.4611 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0002 | | g_loss: 9.7305 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0120 | | g_loss: 9.3493 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0003 | | g_loss: 9.8026 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0006 | | g_loss: 11.1785 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0005 | | g_loss: 13.2965 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0566 | | g_loss: 7.6363 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0034 | | g_loss: 8.7737 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0014 | | g_loss: 7.0098 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0005 | | g_loss: 11.7256 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0077 | | g_loss: 10.6018 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0030 | | g_loss: 8.2198 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0071 | | g_loss: 9.6972 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0007 | | g_loss: 6.7700 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0074 | | g_loss: 7.4859 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0151 | | g_loss: 8.4791 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0016 | | g_loss: 7.8720 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0045 | | g_loss: 8.4643 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0002 | | g_loss: 8.1587 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0072 | | g_loss: 9.0701 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0206 | | g_loss: 10.4047 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0176 | | g_loss: 8.7560 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0106 | | g_loss: 6.8924 |
| Epoch | [| 227/ | 250] | | d_loss: 0.0072 | | g_loss: 8.2395 |
| Epoch | [| 228/ | 250] | | d_loss: 10.5471 | | g_loss: 33.4088 |
| Epoch | [| 228/ | 250] | | d_loss: 0.0170 | | g_loss: 10.5142 |
| Epoch | [| 228/ | 250] | | d_loss: 0.0080 | | g_loss: 21.6902 |
| Epoch | [| 228/ | 250] | | d_loss: 0.0015 | | g_loss: 6.8875 |
| Epoch | [| 228/ | 250] | | d_loss: 0.0091 | | g_loss: 13.1218 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 228/ | 250] | | d_loss: | 0.0028 | | g_loss: | 6.3737 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0040 | | g_loss: | 7.3202 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0012 | | g_loss: | 6.4858 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0488 | | g_loss: | 6.9076 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0141 | | g_loss: | 9.5426 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0081 | | g_loss: | 6.6890 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.2166 | | g_loss: | 4.3971 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0031 | | g_loss: | 10.2523 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0011 | | g_loss: | 16.2479 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0021 | | g_loss: | 10.8840 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0007 | | g_loss: | 7.8116 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0003 | | g_loss: | 11.0680 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0019 | | g_loss: | 6.7462 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0003 | | g_loss: | 8.1734 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0142 | | g_loss: | 7.1800 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0029 | | g_loss: | 8.5376 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0007 | | g_loss: | 10.1140 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0395 | | g_loss: | 8.9327 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0250 | | g_loss: | 11.1999 |
| Epoch | [| 228/ | 250] | | d_loss: | 1.3079 | | g_loss: | 43.7657 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0007 | | g_loss: | 11.4443 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0003 | | g_loss: | 11.4565 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0293 | | g_loss: | 7.2556 |
| Epoch | [| 228/ | 250] | | d_loss: | 0.0005 | | g_loss: | 7.7743 |
| Epoch | [| 229/ | 250] | | d_loss: | 8.8362 | | g_loss: | 43.2225 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0082 | | g_loss: | 7.9773 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0050 | | g_loss: | 16.0914 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0019 | | g_loss: | 11.4391 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0772 | | g_loss: | 5.1221 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0244 | | g_loss: | 8.3469 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0001 | | g_loss: | 11.2240 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0014 | | g_loss: | 10.3454 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0017 | | g_loss: | 8.2652 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0208 | | g_loss: | 9.0704 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0012 | | g_loss: | 9.0443 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0011 | | g_loss: | 11.1585 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0023 | | g_loss: | 8.0017 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0010 | | g_loss: | 9.4078 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0013 | | g_loss: | 8.2731 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0041 | | g_loss: | 8.4056 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0049 | | g_loss: | 8.3204 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0030 | | g_loss: | 7.3765 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0087 | | g_loss: | 8.9547 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0025 | | g_loss: | 10.7953 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0105 | | g_loss: | 8.3274 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0002 | | g_loss: | 9.3387 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0277 | | g_loss: | 16.1910 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0001 | | g_loss: | 16.0789 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0363 | | g_loss: | 9.6964 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0020 | | g_loss: | 11.3828 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0000 | | g_loss: | 24.1987 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0046 | | g_loss: | 7.8745 |
| Epoch | [| 229/ | 250] | | d_loss: | 0.0573 | | g_loss: | 11.9251 |
| Epoch | [| 230/ | 250] | | d_loss: | 12.0014 | | g_loss: | 34.9511 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0038 | | g_loss: | 8.7318 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0038 | | g_loss: | 12.0205 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0028 | | g_loss: | 7.4136 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0032 | | g_loss: | 9.9105 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0003 | | g_loss: | 10.5780 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0021 | | g_loss: | 8.4140 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0309 | | g_loss: | 6.9812 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 230/ | 250] | | d_loss: | 0.0042 | | g_loss: | 8.7228 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0030 | | g_loss: | 6.9274 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0021 | | g_loss: | 7.3497 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0368 | | g_loss: | 6.9006 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0149 | | g_loss: | 8.1579 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0110 | | g_loss: | 9.2330 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0005 | | g_loss: | 5.9370 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0165 | | g_loss: | 7.8559 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0013 | | g_loss: | 8.4462 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0019 | | g_loss: | 7.7968 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0063 | | g_loss: | 9.3305 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0010 | | g_loss: | 8.6509 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0088 | | g_loss: | 8.9711 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0073 | | g_loss: | 12.4171 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0114 | | g_loss: | 9.1983 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0010 | | g_loss: | 9.0649 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0256 | | g_loss: | 8.2760 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0661 | | g_loss: | 10.9940 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0006 | | g_loss: | 7.4243 |
| Epoch | [| 230/ | 250] | | d_loss: | 0.0003 | | g_loss: | 7.6874 |
| Epoch | [| 230/ | 250] | | d_loss: | 1.5334 | | g_loss: | 45.1861 |
| Epoch | [| 231/ | 250] | | d_loss: | 1.5236 | | g_loss: | 37.5999 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0002 | | g_loss: | 21.8405 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0066 | | g_loss: | 8.4510 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0064 | | g_loss: | 10.2354 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0225 | | g_loss: | 6.4271 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0016 | | g_loss: | 9.3798 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0015 | | g_loss: | 9.2865 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0001 | | g_loss: | 10.1196 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0040 | | g_loss: | 7.8792 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0005 | | g_loss: | 9.4170 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0019 | | g_loss: | 7.9468 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0046 | | g_loss: | 10.0571 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0010 | | g_loss: | 10.5554 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0027 | | g_loss: | 10.5018 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0007 | | g_loss: | 11.0039 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0007 | | g_loss: | 8.5779 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0009 | | g_loss: | 16.2060 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0003 | | g_loss: | 12.2938 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0039 | | g_loss: | 8.2445 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0078 | | g_loss: | 10.9045 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0120 | | g_loss: | 12.8063 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0369 | | g_loss: | 20.7089 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0084 | | g_loss: | 8.8841 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0010 | | g_loss: | 10.4936 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0027 | | g_loss: | 7.4208 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0047 | | g_loss: | 8.9375 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0020 | | g_loss: | 9.0449 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0026 | | g_loss: | 10.8164 |
| Epoch | [| 231/ | 250] | | d_loss: | 0.0004 | | g_loss: | 11.6060 |
| Epoch | [| 232/ | 250] | | d_loss: | 12.2309 | | g_loss: | 42.7244 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0073 | | g_loss: | 9.1085 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0436 | | g_loss: | 9.1505 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0015 | | g_loss: | 10.9075 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0100 | | g_loss: | 6.6421 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0063 | | g_loss: | 7.6740 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0118 | | g_loss: | 5.7761 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0004 | | g_loss: | 12.3271 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0000 | | g_loss: | 8.5186 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0165 | | g_loss: | 8.2582 |
| Epoch | [| 232/ | 250] | | d_loss: | 0.0006 | | g_loss: | 8.0758 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 232/ | 250] | | d_loss: 0.0011 | | g_loss: 8.4741 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0022 | | g_loss: 6.2746 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0345 | | g_loss: 8.7968 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0036 | | g_loss: 6.9029 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0004 | | g_loss: 10.9650 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0069 | | g_loss: 12.7628 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0433 | | g_loss: 9.5295 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0011 | | g_loss: 10.0127 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0059 | | g_loss: 8.1918 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0006 | | g_loss: 7.1565 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0006 | | g_loss: 7.7648 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0017 | | g_loss: 8.1816 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0006 | | g_loss: 12.4454 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0044 | | g_loss: 11.3982 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0007 | | g_loss: 4.3452 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0089 | | g_loss: 11.3128 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0775 | | g_loss: 16.1986 |
| Epoch | [| 232/ | 250] | | d_loss: 0.0008 | | g_loss: 12.1188 |
| Epoch | [| 233/ | 250] | | d_loss: 13.0875 | | g_loss: 40.3760 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0332 | | g_loss: 8.3354 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0013 | | g_loss: 12.5124 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0020 | | g_loss: 9.9607 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0033 | | g_loss: 7.7295 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0044 | | g_loss: 8.4266 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0003 | | g_loss: 8.5509 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0234 | | g_loss: 7.3932 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0012 | | g_loss: 9.7435 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0131 | | g_loss: 7.5480 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0012 | | g_loss: 8.4704 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0217 | | g_loss: 7.6063 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0020 | | g_loss: 10.5308 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0003 | | g_loss: 8.1685 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0042 | | g_loss: 9.3745 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0008 | | g_loss: 7.0259 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0046 | | g_loss: 6.0166 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0168 | | g_loss: 7.7321 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0010 | | g_loss: 10.1542 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0141 | | g_loss: 8.4002 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0163 | | g_loss: 18.7375 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0067 | | g_loss: 12.8585 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0015 | | g_loss: 12.7889 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0038 | | g_loss: 8.5612 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0019 | | g_loss: 10.4039 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0013 | | g_loss: 6.9753 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0106 | | g_loss: 4.9524 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0024 | | g_loss: 8.4293 |
| Epoch | [| 233/ | 250] | | d_loss: 0.0062 | | g_loss: 12.2474 |
| Epoch | [| 234/ | 250] | | d_loss: 1.9498 | | g_loss: 32.1016 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0099 | | g_loss: 8.0334 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0023 | | g_loss: 11.4123 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0054 | | g_loss: 8.3882 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0004 | | g_loss: 10.5464 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0002 | | g_loss: 12.4928 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0012 | | g_loss: 10.0703 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0003 | | g_loss: 13.3725 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0012 | | g_loss: 9.3657 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0023 | | g_loss: 6.6094 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0017 | | g_loss: 8.4430 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0005 | | g_loss: 8.5235 |
| Epoch | [| 234/ | 250] | | d_loss: 0.1166 | | g_loss: 7.7346 |
| Epoch | [| 234/ | 250] | | d_loss: 0.0016 | | g_loss: 8.5025 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|--------|--|---------|---------|
| Epoch | [| 234/ | 250] | | d_loss: | 0.0080 | | g_loss: | 9.5205 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0046 | | g_loss: | 15.3759 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0032 | | g_loss: | 7.3440 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0122 | | g_loss: | 8.0698 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0168 | | g_loss: | 7.1311 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0043 | | g_loss: | 10.3483 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0004 | | g_loss: | 7.7842 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0014 | | g_loss: | 7.9181 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0012 | | g_loss: | 8.5773 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.2406 | | g_loss: | 1.6553 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0002 | | g_loss: | 5.8360 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0014 | | g_loss: | 6.5633 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0030 | | g_loss: | 8.0149 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0286 | | g_loss: | 9.3162 |
| Epoch | [| 234/ | 250] | | d_loss: | 0.0088 | | g_loss: | 9.0064 |
| Epoch | [| 235/ | 250] | | d_loss: | 6.6375 | | g_loss: | 52.1762 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0034 | | g_loss: | 12.0861 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0109 | | g_loss: | 7.9304 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0141 | | g_loss: | 8.7761 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0045 | | g_loss: | 6.4985 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0027 | | g_loss: | 4.7873 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0062 | | g_loss: | 5.3286 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0158 | | g_loss: | 10.5771 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0038 | | g_loss: | 8.0095 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0086 | | g_loss: | 6.8034 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0158 | | g_loss: | 8.5250 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0064 | | g_loss: | 7.3681 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0010 | | g_loss: | 7.8728 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0004 | | g_loss: | 7.9062 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0114 | | g_loss: | 7.8570 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0051 | | g_loss: | 6.7442 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0033 | | g_loss: | 8.2549 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0256 | | g_loss: | 6.9302 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0019 | | g_loss: | 11.7628 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0028 | | g_loss: | 8.7278 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0150 | | g_loss: | 8.0238 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0101 | | g_loss: | 9.0697 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0087 | | g_loss: | 8.9071 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0003 | | g_loss: | 6.7499 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0008 | | g_loss: | 8.8128 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0022 | | g_loss: | 8.1664 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0152 | | g_loss: | 6.8586 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0176 | | g_loss: | 8.3826 |
| Epoch | [| 235/ | 250] | | d_loss: | 0.0003 | | g_loss: | 6.5976 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0808 | | g_loss: | 10.6354 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0000 | | g_loss: | 17.7777 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0069 | | g_loss: | 7.1095 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0073 | | g_loss: | 7.2866 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0006 | | g_loss: | 7.4948 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0165 | | g_loss: | 7.0634 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0246 | | g_loss: | 6.2879 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0009 | | g_loss: | 9.5000 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0011 | | g_loss: | 11.9394 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0163 | | g_loss: | 8.7740 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0005 | | g_loss: | 9.1369 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0176 | | g_loss: | 7.7658 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0008 | | g_loss: | 8.2734 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0002 | | g_loss: | 10.7022 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0005 | | g_loss: | 10.7446 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0004 | | g_loss: | 9.7831 |
| Epoch | [| 236/ | 250] | | d_loss: | 0.0001 | | g_loss: | 10.6382 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 236/ | 250] | | d_loss: 0.0044 | | g_loss: 10.1483 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0564 | | g_loss: 8.5455 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0000 | | g_loss: 11.6404 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0017 | | g_loss: 13.7851 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0004 | | g_loss: 8.1118 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0223 | | g_loss: 16.1286 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0010 | | g_loss: 8.8639 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0010 | | g_loss: 14.2131 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0002 | | g_loss: 9.7021 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0071 | | g_loss: 12.9728 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0004 | | g_loss: 12.0418 |
| Epoch | [| 236/ | 250] | | d_loss: 0.0008 | | g_loss: 8.3958 |
| Epoch | [| 237/ | 250] | | d_loss: 16.7669 | | g_loss: 42.1319 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0026 | | g_loss: 11.2204 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0129 | | g_loss: 6.7154 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0110 | | g_loss: 6.5385 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0253 | | g_loss: 7.6738 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0001 | | g_loss: 11.7237 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0030 | | g_loss: 12.6126 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0013 | | g_loss: 6.4849 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0060 | | g_loss: 8.1601 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0012 | | g_loss: 10.9382 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0018 | | g_loss: 8.9797 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0042 | | g_loss: 6.0835 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0023 | | g_loss: 9.5576 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0108 | | g_loss: 7.6214 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0055 | | g_loss: 6.4854 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0010 | | g_loss: 7.3545 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0429 | | g_loss: 7.8775 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0007 | | g_loss: 13.5499 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0001 | | g_loss: 9.8071 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0012 | | g_loss: 7.6764 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0002 | | g_loss: 9.6472 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0055 | | g_loss: 9.0269 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0009 | | g_loss: 6.1271 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0022 | | g_loss: 7.1447 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0002 | | g_loss: 13.8957 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0018 | | g_loss: 9.0755 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0155 | | g_loss: 9.8464 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0017 | | g_loss: 10.5083 |
| Epoch | [| 237/ | 250] | | d_loss: 0.0008 | | g_loss: 8.6247 |
| Epoch | [| 238/ | 250] | | d_loss: 14.6470 | | g_loss: 46.4718 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0051 | | g_loss: 8.8633 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0243 | | g_loss: 8.0753 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0123 | | g_loss: 8.4714 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0047 | | g_loss: 9.5506 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0079 | | g_loss: 7.1750 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0203 | | g_loss: 7.3165 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0107 | | g_loss: 7.4068 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0007 | | g_loss: 9.0280 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0001 | | g_loss: 7.4449 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0024 | | g_loss: 7.0328 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0068 | | g_loss: 7.0469 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0019 | | g_loss: 7.3719 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0083 | | g_loss: 7.1868 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0060 | | g_loss: 8.7473 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0225 | | g_loss: 7.8556 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0007 | | g_loss: 8.9782 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0037 | | g_loss: 11.3736 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0003 | | g_loss: 10.6983 |
| Epoch | [| 238/ | 250] | | d_loss: 0.0013 | | g_loss: 8.3801 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 238/ | 250] | | d_loss: | 0.0000 | | g_loss: | 12.6392 |
| Epoch | [| 238/ | 250] | | d_loss: | 0.0001 | | g_loss: | 12.7021 |
| Epoch | [| 238/ | 250] | | d_loss: | 0.0004 | | g_loss: | 5.9548 |
| Epoch | [| 238/ | 250] | | d_loss: | 0.0045 | | g_loss: | 8.4578 |
| Epoch | [| 238/ | 250] | | d_loss: | 0.0023 | | g_loss: | 6.3726 |
| Epoch | [| 238/ | 250] | | d_loss: | 0.0056 | | g_loss: | 9.9463 |
| Epoch | [| 238/ | 250] | | d_loss: | 0.0006 | | g_loss: | 11.4010 |
| Epoch | [| 238/ | 250] | | d_loss: | 0.0002 | | g_loss: | 6.5326 |
| Epoch | [| 238/ | 250] | | d_loss: | 0.0002 | | g_loss: | 9.8335 |
| Epoch | [| 239/ | 250] | | d_loss: | 1.0561 | | g_loss: | 37.8914 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0737 | | g_loss: | 5.1915 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0031 | | g_loss: | 8.2570 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0328 | | g_loss: | 10.0004 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0008 | | g_loss: | 6.6968 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0041 | | g_loss: | 11.2400 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0013 | | g_loss: | 10.1039 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0014 | | g_loss: | 7.0600 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0166 | | g_loss: | 12.0841 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0006 | | g_loss: | 9.4366 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0003 | | g_loss: | 11.9953 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0023 | | g_loss: | 9.3402 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0015 | | g_loss: | 10.6664 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0017 | | g_loss: | 9.7792 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0007 | | g_loss: | 10.1120 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0017 | | g_loss: | 8.7672 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0509 | | g_loss: | 15.2099 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0007 | | g_loss: | 7.9238 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0023 | | g_loss: | 8.3409 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0049 | | g_loss: | 9.1799 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0001 | | g_loss: | 14.9358 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0001 | | g_loss: | 13.6145 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0004 | | g_loss: | 10.4542 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0015 | | g_loss: | 7.4606 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0000 | | g_loss: | 14.2680 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0057 | | g_loss: | 13.0205 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0142 | | g_loss: | 8.9236 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0947 | | g_loss: | 22.4782 |
| Epoch | [| 239/ | 250] | | d_loss: | 0.0248 | | g_loss: | 10.6338 |
| Epoch | [| 240/ | 250] | | d_loss: | 12.3702 | | g_loss: | 43.9306 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0789 | | g_loss: | 7.8163 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0154 | | g_loss: | 9.0991 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0339 | | g_loss: | 9.5523 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0296 | | g_loss: | 7.4602 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0018 | | g_loss: | 12.9931 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0039 | | g_loss: | 9.2375 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0059 | | g_loss: | 10.7851 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0023 | | g_loss: | 8.2202 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0065 | | g_loss: | 7.5854 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0034 | | g_loss: | 14.0477 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0225 | | g_loss: | 7.2807 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0017 | | g_loss: | 7.6835 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0025 | | g_loss: | 7.1292 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0073 | | g_loss: | 11.7293 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0474 | | g_loss: | 5.0091 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0027 | | g_loss: | 9.3777 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0046 | | g_loss: | 7.1136 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0002 | | g_loss: | 10.2490 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0007 | | g_loss: | 11.0237 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0010 | | g_loss: | 10.8415 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0006 | | g_loss: | 11.4829 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0020 | | g_loss: | 6.5166 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 240/ | 250] | | d_loss: | 0.0033 | | g_loss: | 9.2910 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0005 | | g_loss: | 16.7553 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0036 | | g_loss: | 6.9141 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0106 | | g_loss: | 8.0689 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0008 | | g_loss: | 11.5342 |
| Epoch | [| 240/ | 250] | | d_loss: | 0.0002 | | g_loss: | 7.2628 |
| Epoch | [| 241/ | 250] | | d_loss: | 13.1074 | | g_loss: | 31.9844 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0062 | | g_loss: | 11.0983 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0077 | | g_loss: | 8.4631 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0151 | | g_loss: | 7.9059 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0019 | | g_loss: | 8.3767 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0638 | | g_loss: | 9.4190 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0059 | | g_loss: | 11.8355 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0067 | | g_loss: | 9.7602 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0042 | | g_loss: | 8.7047 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0695 | | g_loss: | 8.3029 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0031 | | g_loss: | 9.1519 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0195 | | g_loss: | 9.1413 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0124 | | g_loss: | 5.9955 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0331 | | g_loss: | 6.1713 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0034 | | g_loss: | 6.8671 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0001 | | g_loss: | 11.5036 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0004 | | g_loss: | 11.3219 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0003 | | g_loss: | 11.5048 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0018 | | g_loss: | 8.5148 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0432 | | g_loss: | 11.7700 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0014 | | g_loss: | 8.2157 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0032 | | g_loss: | 9.5973 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0001 | | g_loss: | 7.9159 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0002 | | g_loss: | 10.3639 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0001 | | g_loss: | 6.4838 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0149 | | g_loss: | 9.5910 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0013 | | g_loss: | 12.4749 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0002 | | g_loss: | 11.6537 |
| Epoch | [| 241/ | 250] | | d_loss: | 0.0005 | | g_loss: | 10.9181 |
| Epoch | [| 242/ | 250] | | d_loss: | 11.2485 | | g_loss: | 55.8992 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0037 | | g_loss: | 8.6131 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0012 | | g_loss: | 8.0385 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0003 | | g_loss: | 28.5793 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0001 | | g_loss: | 10.0535 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0037 | | g_loss: | 9.4589 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0430 | | g_loss: | 10.3994 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0003 | | g_loss: | 7.4730 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0017 | | g_loss: | 11.6005 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0007 | | g_loss: | 8.4216 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0023 | | g_loss: | 7.9249 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0014 | | g_loss: | 6.3000 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0147 | | g_loss: | 8.4122 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0023 | | g_loss: | 9.5288 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0007 | | g_loss: | 8.9349 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0060 | | g_loss: | 13.9960 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0002 | | g_loss: | 9.7955 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0013 | | g_loss: | 8.9792 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0156 | | g_loss: | 8.7678 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0042 | | g_loss: | 11.7981 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0001 | | g_loss: | 7.6154 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0006 | | g_loss: | 9.7472 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0036 | | g_loss: | 9.8972 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0020 | | g_loss: | 9.4484 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0004 | | g_loss: | 11.6565 |
| Epoch | [| 242/ | 250] | | d_loss: | 0.0012 | | g_loss: | 11.9025 |

| | | | | | | | |
|-------|---|------|------|--|-----------------|--|-----------------|
| Epoch | [| 242/ | 250] | | d_loss: 0.0051 | | g_loss: 9.8803 |
| Epoch | [| 242/ | 250] | | d_loss: 0.0318 | | g_loss: 7.2134 |
| Epoch | [| 242/ | 250] | | d_loss: 0.0004 | | g_loss: 9.2309 |
| Epoch | [| 243/ | 250] | | d_loss: 14.1989 | | g_loss: 55.4643 |
| Epoch | [| 243/ | 250] | | d_loss: 0.1036 | | g_loss: 4.1231 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0031 | | g_loss: 7.5507 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0107 | | g_loss: 6.1131 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0136 | | g_loss: 6.7911 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0014 | | g_loss: 9.9676 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0066 | | g_loss: 8.9364 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0021 | | g_loss: 4.9778 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0141 | | g_loss: 5.8839 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0025 | | g_loss: 7.1668 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0089 | | g_loss: 6.1149 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0442 | | g_loss: 9.6901 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0025 | | g_loss: 7.7555 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0015 | | g_loss: 12.6124 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0002 | | g_loss: 8.1005 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0003 | | g_loss: 14.1652 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0143 | | g_loss: 7.9325 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0025 | | g_loss: 8.7732 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0007 | | g_loss: 14.0594 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0015 | | g_loss: 8.1651 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0018 | | g_loss: 9.2960 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0462 | | g_loss: 6.2886 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0114 | | g_loss: 6.3550 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0005 | | g_loss: 7.6465 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0042 | | g_loss: 7.9421 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0005 | | g_loss: 11.8542 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0007 | | g_loss: 10.7883 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0003 | | g_loss: 10.1812 |
| Epoch | [| 243/ | 250] | | d_loss: 0.0042 | | g_loss: 9.8860 |
| Epoch | [| 244/ | 250] | | d_loss: 14.8843 | | g_loss: 45.7392 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0058 | | g_loss: 13.2758 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0220 | | g_loss: 7.9166 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0035 | | g_loss: 7.5120 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0012 | | g_loss: 10.5385 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0009 | | g_loss: 7.4826 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0011 | | g_loss: 10.1941 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0177 | | g_loss: 8.2653 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0029 | | g_loss: 8.0235 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0010 | | g_loss: 10.7849 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0010 | | g_loss: 7.6631 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0058 | | g_loss: 8.1019 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0028 | | g_loss: 12.2369 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0046 | | g_loss: 10.0477 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0020 | | g_loss: 10.1894 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0139 | | g_loss: 6.4596 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0006 | | g_loss: 8.1931 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0278 | | g_loss: 29.8808 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0003 | | g_loss: 10.6255 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0007 | | g_loss: 13.3090 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0001 | | g_loss: 6.7599 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0001 | | g_loss: 7.8710 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0016 | | g_loss: 8.7677 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0007 | | g_loss: 7.7987 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0001 | | g_loss: 13.7256 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0015 | | g_loss: 10.2220 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0001 | | g_loss: 10.8844 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0008 | | g_loss: 8.4693 |
| Epoch | [| 244/ | 250] | | d_loss: 0.0004 | | g_loss: 8.8417 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 245/ | 250] | | d_loss: | 12.4826 | | g_loss: | 39.4591 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0001 | | g_loss: | 13.9067 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0036 | | g_loss: | 9.4763 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0079 | | g_loss: | 10.6528 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0010 | | g_loss: | 8.8729 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0084 | | g_loss: | 9.1317 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0001 | | g_loss: | 10.6656 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0012 | | g_loss: | 7.0616 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0023 | | g_loss: | 9.1798 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0019 | | g_loss: | 6.6294 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0015 | | g_loss: | 6.8465 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0043 | | g_loss: | 8.5086 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0014 | | g_loss: | 10.9878 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0045 | | g_loss: | 9.8569 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0040 | | g_loss: | 12.3674 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0012 | | g_loss: | 10.8025 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0055 | | g_loss: | 14.4173 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0352 | | g_loss: | 8.2047 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0005 | | g_loss: | 15.7494 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0012 | | g_loss: | 8.8359 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0103 | | g_loss: | 10.9180 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0062 | | g_loss: | 11.6400 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0943 | | g_loss: | 6.6954 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0171 | | g_loss: | 11.5171 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0008 | | g_loss: | 7.7112 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0000 | | g_loss: | 26.1393 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0012 | | g_loss: | 13.9678 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0220 | | g_loss: | 9.3043 |
| Epoch | [| 245/ | 250] | | d_loss: | 0.0058 | | g_loss: | 6.9450 |
| Epoch | [| 246/ | 250] | | d_loss: | 14.0964 | | g_loss: | 34.8968 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0235 | | g_loss: | 7.1310 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0080 | | g_loss: | 11.0022 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0100 | | g_loss: | 7.7237 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0496 | | g_loss: | 8.0060 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0015 | | g_loss: | 6.2941 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.1787 | | g_loss: | 14.8491 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0025 | | g_loss: | 7.0820 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0030 | | g_loss: | 7.6291 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0124 | | g_loss: | 8.2301 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0003 | | g_loss: | 6.3004 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0012 | | g_loss: | 8.9418 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0038 | | g_loss: | 9.1494 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0012 | | g_loss: | 7.7830 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0000 | | g_loss: | 8.7819 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0043 | | g_loss: | 6.9941 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0055 | | g_loss: | 8.7030 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0028 | | g_loss: | 12.9894 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0047 | | g_loss: | 8.2882 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0159 | | g_loss: | 8.7072 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0012 | | g_loss: | 11.7565 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0003 | | g_loss: | 14.9846 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0043 | | g_loss: | 7.6813 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0029 | | g_loss: | 8.2466 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0004 | | g_loss: | 10.0223 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0010 | | g_loss: | 12.4763 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0023 | | g_loss: | 7.3977 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0031 | | g_loss: | 11.9733 |
| Epoch | [| 246/ | 250] | | d_loss: | 0.0004 | | g_loss: | 11.9211 |
| Epoch | [| 247/ | 250] | | d_loss: | 17.8854 | | g_loss: | 38.5756 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0035 | | g_loss: | 5.8889 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0588 | | g_loss: | 8.1962 |

| | | | | | | | | | |
|-------|---|------|------|--|---------|---------|--|---------|---------|
| Epoch | [| 247/ | 250] | | d_loss: | 0.0002 | | g_loss: | 10.2694 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0016 | | g_loss: | 7.7605 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0038 | | g_loss: | 8.3099 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0097 | | g_loss: | 8.2435 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0065 | | g_loss: | 9.2775 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0034 | | g_loss: | 10.8191 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0011 | | g_loss: | 13.7456 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0014 | | g_loss: | 12.3755 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0014 | | g_loss: | 7.3016 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0005 | | g_loss: | 7.4472 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0054 | | g_loss: | 10.9883 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0031 | | g_loss: | 8.7318 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0009 | | g_loss: | 8.1270 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0041 | | g_loss: | 7.8915 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0009 | | g_loss: | 9.4367 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0008 | | g_loss: | 8.6267 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0054 | | g_loss: | 8.0918 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0004 | | g_loss: | 6.7152 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0000 | | g_loss: | 17.3664 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0021 | | g_loss: | 7.0550 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0110 | | g_loss: | 7.0601 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0035 | | g_loss: | 8.4785 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0084 | | g_loss: | 12.8721 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0001 | | g_loss: | 6.9609 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0024 | | g_loss: | 7.4470 |
| Epoch | [| 247/ | 250] | | d_loss: | 0.0026 | | g_loss: | 7.1006 |
| Epoch | [| 248/ | 250] | | d_loss: | 11.5918 | | g_loss: | 31.9332 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0372 | | g_loss: | 7.7357 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0003 | | g_loss: | 7.4374 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0160 | | g_loss: | 7.2529 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0019 | | g_loss: | 8.2730 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0186 | | g_loss: | 6.9745 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0015 | | g_loss: | 11.3719 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0059 | | g_loss: | 7.1215 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0126 | | g_loss: | 7.4341 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0902 | | g_loss: | 13.2184 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0004 | | g_loss: | 8.1955 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0061 | | g_loss: | 8.7318 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0101 | | g_loss: | 13.9821 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0018 | | g_loss: | 11.1083 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0130 | | g_loss: | 10.8522 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0057 | | g_loss: | 15.4994 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0006 | | g_loss: | 8.9474 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0026 | | g_loss: | 8.1241 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0102 | | g_loss: | 8.4427 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0009 | | g_loss: | 10.8581 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0003 | | g_loss: | 10.7933 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0011 | | g_loss: | 10.5213 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0001 | | g_loss: | 8.5747 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0020 | | g_loss: | 8.9121 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0019 | | g_loss: | 8.1161 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0025 | | g_loss: | 10.8698 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0002 | | g_loss: | 7.6180 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0025 | | g_loss: | 13.0455 |
| Epoch | [| 248/ | 250] | | d_loss: | 0.0003 | | g_loss: | 14.2145 |
| Epoch | [| 249/ | 250] | | d_loss: | 3.4375 | | g_loss: | 41.3765 |
| Epoch | [| 249/ | 250] | | d_loss: | 0.0262 | | g_loss: | 8.7062 |
| Epoch | [| 249/ | 250] | | d_loss: | 0.2875 | | g_loss: | 6.8988 |
| Epoch | [| 249/ | 250] | | d_loss: | 0.0031 | | g_loss: | 8.0844 |
| Epoch | [| 249/ | 250] | | d_loss: | 0.0074 | | g_loss: | 7.5842 |
| Epoch | [| 249/ | 250] | | d_loss: | 0.0023 | | g_loss: | 9.9434 |

| | | |
|-------------------|-----------------|-----------------|
| Epoch [249/ 250] | d_loss: 0.0013 | g_loss: 9.6123 |
| Epoch [249/ 250] | d_loss: 0.0008 | g_loss: 7.5915 |
| Epoch [249/ 250] | d_loss: 0.0004 | g_loss: 10.2328 |
| Epoch [249/ 250] | d_loss: 0.0072 | g_loss: 12.5693 |
| Epoch [249/ 250] | d_loss: 0.0004 | g_loss: 11.8960 |
| Epoch [249/ 250] | d_loss: 0.0006 | g_loss: 9.3340 |
| Epoch [249/ 250] | d_loss: 0.0136 | g_loss: 7.5284 |
| Epoch [249/ 250] | d_loss: 0.0023 | g_loss: 8.7563 |
| Epoch [249/ 250] | d_loss: 0.0006 | g_loss: 8.5140 |
| Epoch [249/ 250] | d_loss: 0.0065 | g_loss: 7.4744 |
| Epoch [249/ 250] | d_loss: 0.0002 | g_loss: 8.6913 |
| Epoch [249/ 250] | d_loss: 0.0019 | g_loss: 8.6299 |
| Epoch [249/ 250] | d_loss: 0.0017 | g_loss: 8.6529 |
| Epoch [249/ 250] | d_loss: 0.0014 | g_loss: 11.5000 |
| Epoch [249/ 250] | d_loss: 0.0025 | g_loss: 13.8598 |
| Epoch [249/ 250] | d_loss: 0.0012 | g_loss: 7.9426 |
| Epoch [249/ 250] | d_loss: 0.0011 | g_loss: 10.7931 |
| Epoch [249/ 250] | d_loss: 0.0008 | g_loss: 9.8210 |
| Epoch [249/ 250] | d_loss: 0.0003 | g_loss: 13.4014 |
| Epoch [249/ 250] | d_loss: 0.0083 | g_loss: 14.1335 |
| Epoch [249/ 250] | d_loss: 0.0020 | g_loss: 9.2359 |
| Epoch [249/ 250] | d_loss: 0.0012 | g_loss: 6.1445 |
| Epoch [249/ 250] | d_loss: 0.0026 | g_loss: 9.3904 |
| Epoch [250/ 250] | d_loss: 12.5877 | g_loss: 35.1726 |
| Epoch [250/ 250] | d_loss: 0.0034 | g_loss: 8.9086 |
| Epoch [250/ 250] | d_loss: 0.0000 | g_loss: 8.4743 |
| Epoch [250/ 250] | d_loss: 0.0134 | g_loss: 6.7987 |
| Epoch [250/ 250] | d_loss: 0.0001 | g_loss: 11.4506 |
| Epoch [250/ 250] | d_loss: 0.0067 | g_loss: 10.5687 |
| Epoch [250/ 250] | d_loss: 0.0130 | g_loss: 9.4999 |
| Epoch [250/ 250] | d_loss: 0.0004 | g_loss: 10.2216 |
| Epoch [250/ 250] | d_loss: 0.0033 | g_loss: 10.5448 |
| Epoch [250/ 250] | d_loss: 0.0094 | g_loss: 10.2377 |
| Epoch [250/ 250] | d_loss: 0.0016 | g_loss: 7.7619 |
| Epoch [250/ 250] | d_loss: 0.0020 | g_loss: 6.1930 |
| Epoch [250/ 250] | d_loss: 0.0003 | g_loss: 8.2480 |
| Epoch [250/ 250] | d_loss: 0.0004 | g_loss: 10.0634 |
| Epoch [250/ 250] | d_loss: 0.0868 | g_loss: 5.5563 |
| Epoch [250/ 250] | d_loss: 0.0002 | g_loss: 9.2868 |
| Epoch [250/ 250] | d_loss: 0.0450 | g_loss: 10.0673 |
| Epoch [250/ 250] | d_loss: 0.0092 | g_loss: 7.6309 |
| Epoch [250/ 250] | d_loss: 0.0355 | g_loss: 15.9781 |
| Epoch [250/ 250] | d_loss: 0.0205 | g_loss: 10.3414 |
| Epoch [250/ 250] | d_loss: 0.1114 | g_loss: 7.5175 |
| Epoch [250/ 250] | d_loss: 0.0017 | g_loss: 9.8940 |
| Epoch [250/ 250] | d_loss: 0.0004 | g_loss: 10.1772 |
| Epoch [250/ 250] | d_loss: 0.0086 | g_loss: 9.1768 |
| Epoch [250/ 250] | d_loss: 0.0009 | g_loss: 10.4892 |
| Epoch [250/ 250] | d_loss: 0.0001 | g_loss: 7.0555 |
| Epoch [250/ 250] | d_loss: 0.0004 | g_loss: 9.1233 |
| Epoch [250/ 250] | d_loss: 0.0001 | g_loss: 11.9221 |
| Epoch [250/ 250] | d_loss: 0.0049 | g_loss: 5.0968 |

Training loss

Plot the training losses for the generator and discriminator, recorded after each epoch.

```
In [ ]: fig, ax = plt.subplots()
        losses = np.array(losses)
```

```
plt.plot(losses.T[0], label='Discriminator', alpha=0.5,color='red')
plt.plot(losses.T[1], label='Generator', alpha=0.5,color='green')
plt.title("Training Losses")
plt.legend()
```

Out []: <matplotlib.legend.Legend at 0x1a7fd72b348>



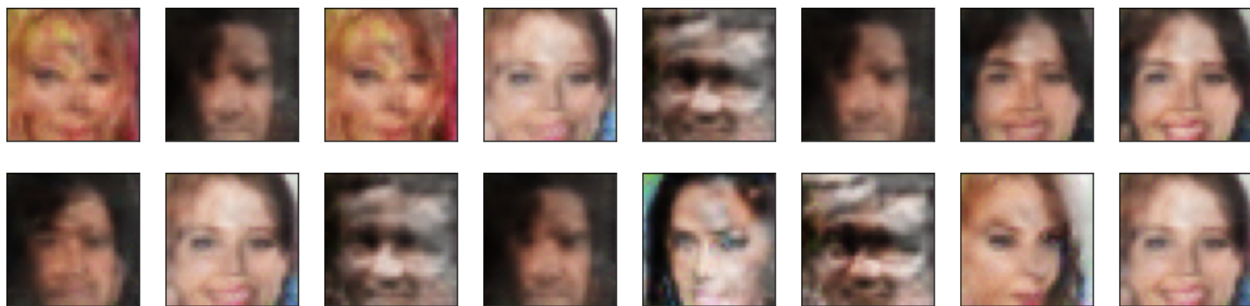
Generator samples from training

View samples of images from the generator, and answer a question about the strengths and weaknesses of your trained models.

```
In [ ]: # helper function for viewing a list of passed in sample images
def view_samples(epoch, samples):
    fig, axes = plt.subplots(figsize=(16,4), nrows=2, ncols=8, sharey=True, sharex=True)
    for ax, img in zip(axes.flatten(), samples[epoch]):
        img = img.detach().cpu().numpy()
        img = np.transpose(img, (1, 2, 0))
        img = ((img + 1)*255 / (2)).astype(np.uint8)
        ax.xaxis.set_visible(False)
        ax.yaxis.set_visible(False)
        im = ax.imshow(img.reshape((32,32,3)))
```

```
In [ ]: # Load samples from generator, taken while training
with open('train_samples.pkl', 'rb') as f:
    samples = pickle.load(f)
```

```
In [ ]: _ = view_samples(-1, samples)
```



Question: What do you notice about your generated samples and how might you improve this model?

When you answer this question, consider the following factors:

- The dataset is biased; it is made of "celebrity" faces that are mostly white
- Model size; larger models have the opportunity to learn more features in a data feature space
- Optimization strategy; optimizers and number of epochs affect your final result

Answer: (Write your answer in this cell)

Submitting This Project

When submitting this project, make sure to run all the cells before saving the notebook. Save the notebook file as "d1nd_face_generation.ipynb" and save it as a HTML file under "File" -> "Download as". Include the "problem_unittests.py" files in your submission.