**Tensor.permute(\*dim)**

互换张量的不同维度

a = torch.randn(10,2048,8,8)

print(a.size())

b = a.permute(0, 2, 3, 1)

print(b.size())

>>>

torch.Size([10, 2048, 8, 8])

torch.Size([10, 8, 8, 2048])