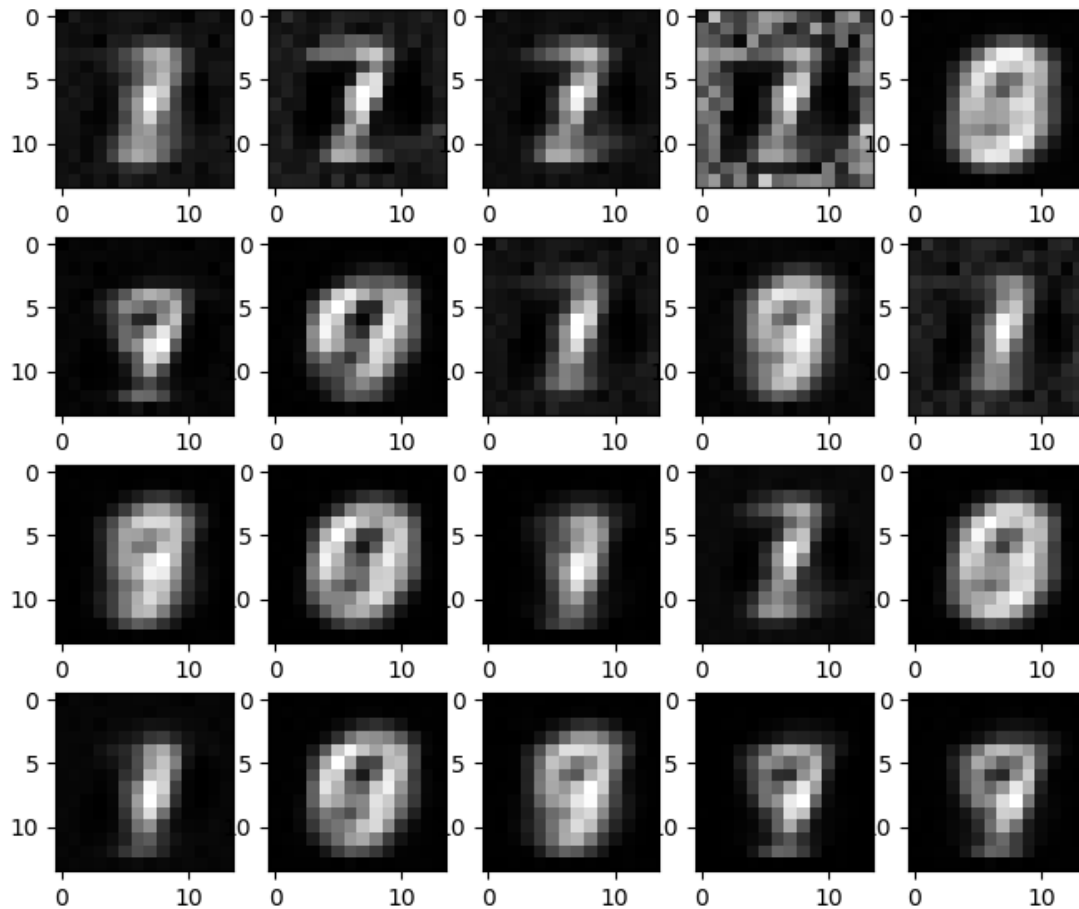


Variational Autoencoders -

1) Learning rate = 1×10^{-4}



Epoch: 1 Loss: 2131955.8070942066
Epoch: 2 Loss: 1084360.6327039879
Epoch: 3 Loss: 907998.5640849322
Epoch: 4 Loss: 861959.658607724
Epoch: 5 Loss: 848711.2248314555
Epoch: 6 Loss: 840678.8283220541
Epoch: 7 Loss: 832675.3793534173
Epoch: 8 Loss: 799263.7202439588
Epoch: 9 Loss: 771832.7013288692
Epoch: 10 Loss: 768143.2902429276
Epoch: 11 Loss: 765142.3809070026
Epoch: 12 Loss: 762974.2669599053

Epoch: 13 Loss: 760667.4326062219
Epoch: 14 Loss: 758884.5147265022
Epoch: 15 Loss: 756994.1181889169
Epoch: 16 Loss: 755671.7850113054
Epoch: 17 Loss: 754460.2642127904
Epoch: 18 Loss: 752817.323470006
Epoch: 19 Loss: 751602.1821157122
Epoch: 20 Loss: 750995.6602372023
Epoch: 21 Loss: 750346.5260591869
Epoch: 22 Loss: 749496.5407135866
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Epoch: 24 Loss: 748166.4223327311
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Epoch: 30 Loss: 745282.33332035
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Epoch: 32 Loss: 744574.1481579258
Epoch: 33 Loss: 744035.8596207803
Epoch: 34 Loss: 743851.7491417744
Epoch: 35 Loss: 743631.3871512888
Epoch: 36 Loss: 743457.5733806967
Epoch: 37 Loss: 743258.2403349994
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Epoch: 39 Loss: 742855.7495264186
Epoch: 40 Loss: 742761.3711987019
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Epoch: 44 Loss: 741859.5209956673
Epoch: 45 Loss: 741619.2646646613
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