

Accuracy of neural network in %

Samples per class

20%

0.83

0.78

0.75

0.72

0.70

40%

0.88

0.83

0.82

0.79

0.76

60%

0.91

0.87

0.86

0.83

0.83

80%

0.92

0.88

0.88

0.86

0.85

100%

0.93

0.90

0.89

0.87

0.85

30

60

90

120

150

Number of classes