Accuracy: 76.30%

| A | Airplane | 81.5% 815 | 0.9% 9 | 3.1% 31 | 2.0% 20 | 1.8% 18 | 0.5% 5 | 0.9% 9 | 0.7% 7 | 5.4% 54 | 3.2% 32 | | 80 |
|--|----------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|-------------|
| Predicted Category | Auto | 1.1% 11 | 87.0% 870 | 0.4% 4 | 0.8% 8 | 0.2% 2 | 0.4% 4 | 0.7% 7 | 0.5% 5 | 2.7% 27 | 6.2% 62 | | 70 |
| | Bird | 5.5% 55 | 0.8% 8 | 63.9% 639 | 6.3% 63 | 8.3% 83 | 5.4% 54 | 4.7% 47 | 3.1% 31 | 1.3% 13 | 0.7% 7 | | |
| | Cat | 2.6% 26 | 1.1% 11 | 6.4% 64 | 56.1% 561 | 6.0% 60 | 15.7% 157 | 5.1% 51 | 4.2% 42 | 1.2% 12 | 1.6% 16 | | 60 |
| | Deer | 1.5% 15 | 0.2% 2 | 5.6% 56 | 5.8% 58 | 75.1% 751 | 3.4% 34 | 3.5% 35 | 3.9% 39 | 0.6% 6 | 0.4% 4 | | 50 |
| | Dog | 1.3% 13 | 0.6% 6 | 3.8% 38 | 16.0% 160 | 4.7% 47 | 66.1% 661 | 2.7% 27 | 4.1% 41 | 0.3% 3 | 0.4% 4 | | 40 |
| | Frog | 0.6% 6 | 0.4% 4 | 4.5% 45 | 5.5% 55 | 2.8% 28 | 2.1% 21 | 82.6% 826 | 0.3% 3 | 0.7% 7 | 0.5% 5 | | 30 |
| | Horse | 0.8% 8 | 0.4% 4 | 2.7% 27 | 4.4% 44 | 4.9% 49 | 5.3% 53 | 0.5% 5 | 79.9% 799 | 0.3% 3 | 0.8% 8 | | 20 |
| | Horse | 5.1% 51 | 2.5% 25 | 0.8% 8 | 1.3% 13 | 0.8% 8 | 0.5% 5 | 0.5% 5 | 0.4% 4 | 86.2% 862 | 1.9% 19 | | - 10 |
| | Ship | 3.4% 34 | 6.0% 60 | 0.3% 3 | 1.1% 11 | 0.3% 3 | 0.4% 4 | 0.7% 7 | 1.2% 12 | 2.0% 20 | 84.6% 846 | | |
| Airplane Auto Bird Cat Deer Dog Frog Horse Horse Ship Target Category | | | | | | | | | | | | | |