

| | plane | auto | bird | cat | deer | dog | frog | horse | ship | truck |
|-------|-------|------|------|-----|------|-----|------|-------|------|-------|
| plane | 943 | 4 | 13 | 9 | 1 | 0 | 2 | 1 | 16 | 11 |
| auto | 3 | 967 | 1 | 0 | 0 | 1 | 0 | 0 | 6 | 22 |
| bird | 18 | 0 | 910 | 16 | 15 | 18 | 13 | 2 | 6 | 2 |
| cat | 13 | 2 | 15 | 856 | 13 | 64 | 20 | 11 | 2 | 4 |
| deer | 4 | 0 | 16 | 15 | 933 | 16 | 4 | 10 | 1 | 1 |
| dog | 2 | 1 | 9 | 60 | 14 | 903 | 3 | 5 | 0 | 3 |
| frog | 4 | 1 | 13 | 7 | 8 | 7 | 958 | 0 | 1 | 1 |
| horse | 2 | 0 | 4 | 12 | 17 | 11 | 3 | 950 | 1 | 0 |
| ship | 19 | 5 | 3 | 2 | 0 | 1 | 5 | 0 | 960 | 5 |
| truck | 6 | 23 | 2 | 1 | 0 | 0 | 0 | 0 | 8 | 960 |