

**mtcars**  
11 Variables      32 Observations

**mpg**

| n  | missing | unique | Mean  | .05   | .10   | .25   | .50   | .75   | .90   | .95   |
|----|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| 32 | 0       | 25     | 20.09 | 12.00 | 14.34 | 15.43 | 19.20 | 22.80 | 30.09 | 31.30 |

lowest : 10.4 13.3 14.3 14.7 15.0, highest: 26.0 27.3 30.4 32.4 33.9

**cyl**

| n  | missing | unique | Mean  |
|----|---------|--------|-------|
| 32 | 0       | 3      | 6.188 |

4 (11, 34%), 6 (7, 22%), 8 (14, 44%)

**disp**

| n  | missing | unique | Mean  | .05   | .10   | .25    | .50    | .75    | .90    | .95    |
|----|---------|--------|-------|-------|-------|--------|--------|--------|--------|--------|
| 32 | 0       | 27     | 230.7 | 77.35 | 80.61 | 120.83 | 196.30 | 326.00 | 396.00 | 449.00 |

lowest : 71.1 75.7 78.7 79.0 95.1  
highest: 360.0 400.0 440.0 460.0 472.0

**hp**

| n  | missing | unique | Mean  | .05   | .10   | .25   | .50    | .75    | .90    | .95    |
|----|---------|--------|-------|-------|-------|-------|--------|--------|--------|--------|
| 32 | 0       | 22     | 146.7 | 63.65 | 66.00 | 96.50 | 123.00 | 180.00 | 243.50 | 253.55 |

lowest : 52 62 65 66 91, highest: 215 230 245 264 335

**drat**

| n  | missing | unique | Mean  | .05   | .10   | .25   | .50   | .75   | .90   | .95   |
|----|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| 32 | 0       | 22     | 3.597 | 2.853 | 3.007 | 3.080 | 3.695 | 3.920 | 4.209 | 4.314 |

lowest : 2.76 2.93 3.00 3.07 3.08, highest: 4.08 4.11 4.22 4.43 4.93

**wt**

| n  | missing | unique | Mean  | .05   | .10   | .25   | .50   | .75   | .90   | .95   |
|----|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| 32 | 0       | 29     | 3.217 | 1.736 | 1.956 | 2.581 | 3.325 | 3.610 | 4.048 | 5.293 |

lowest : 1.513 1.615 1.835 1.935 2.140  
highest: 3.845 4.070 5.250 5.345 5.424

**qsec**

| n  | missing | unique | Mean  | .05   | .10   | .25   | .50   | .75   | .90   | .95   |
|----|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| 32 | 0       | 30     | 17.85 | 15.05 | 15.53 | 16.89 | 17.71 | 18.90 | 19.99 | 20.10 |

lowest : 14.50 14.60 15.41 15.50 15.84  
highest: 19.90 20.00 20.01 20.22 22.90

**vs**

| n  | missing | unique | Sum | Mean   |
|----|---------|--------|-----|--------|
| 32 | 0       | 2      | 14  | 0.4375 |

**am**

| n  | missing | unique | Sum | Mean   |
|----|---------|--------|-----|--------|
| 32 | 0       | 2      | 13  | 0.4062 |

**gear**

| n  | missing | unique | Mean  |
|----|---------|--------|-------|
| 32 | 0       | 3      | 3.688 |

3 (15, 47%), 4 (12, 38%), 5 (5, 16%)

**carb**  
n missing unique Mean  
32 0 6 2.812

|           |    |    |   |    |   |   |
|-----------|----|----|---|----|---|---|
| Frequency | 1  | 2  | 3 | 4  | 6 | 8 |
| %         | 7  | 10 | 3 | 10 | 1 | 1 |
|           | 22 | 31 | 9 | 31 | 3 | 3 |

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