

# FRACTION TO DECIMAL CONVERSION CHART

| FRACTION | DECIMAL  | PERCENT |
|----------|----------|---------|
| 1/2      | 0.5      | 50%     |
| 1/3      | 0.333... | 33.3%   |
| 2/3      | 0.666... | 66.6%   |
| 1/4      | 0.25     | 25%     |
| 3/4      | 0.75     | 75%     |
| 1/5      | 0.2      | 20%     |
| 2/5      | 0.4      | 40%     |
| 3/5      | 0.6      | 60%     |
| 4/5      | 0.8      | 80%     |

| FRACTION | DECIMAL  | PERCENT |
|----------|----------|---------|
| 1/6      | 0.166... | 16.6%   |
| 5/6      | 0.833... | 83.3%   |
| 1/8      | 0.125    | 12.5%   |
| 3/8      | 0.375    | 37.5%   |
| 5/8      | 0.625    | 62.5%   |
| 7/8      | 0.875    | 87.5%   |
| 1/10     | 0.1      | 10%     |
| 1/12     | 0.083... | 8.3%    |
| 1/20     | 0.05     | 5%      |

***Quick Rule:*** To convert a fraction to a decimal, divide the top number (numerator) by the bottom number (denominator).