

Fraction, Decimal and Percent Chart

Common fractions with their decimal and percent. Brackets show repeating digits.

Fraction	Decimal	Percent
$\frac{1}{2}$	0.5	50%
$\frac{1}{3}$	0.(3)	33.33%
$\frac{2}{3}$	0.(6)	66.67%
$\frac{1}{4}$	0.25	25%
$\frac{3}{4}$	0.75	75%
$\frac{1}{5}$	0.2	20%
$\frac{2}{5}$	0.4	40%
$\frac{1}{6}$	0.1(6)	16.67%
$\frac{5}{6}$	0.8(3)	83.33%
$\frac{1}{7}$	0.(142857)	14.29%
$\frac{1}{8}$	0.125	12.5%
$\frac{3}{8}$	0.375	37.5%
$\frac{5}{8}$	0.625	62.5%
$\frac{7}{8}$	0.875	87.5%
$\frac{1}{9}$	0.(1)	11.11%
$\frac{1}{10}$	0.1	10%
$\frac{1}{12}$	0.08(3)	8.33%
$\frac{1}{16}$	0.0625	6.25%