

FRACTION TO DECIMAL CHART

FRACTION	DECIMAL
$\frac{1}{2}$	0.5
$\frac{1}{3}$	0.333...
$\frac{2}{3}$	0.666...
$\frac{1}{4}$	0.25
$\frac{3}{4}$	0.75
$\frac{1}{5}$	0.2
$\frac{2}{5}$	0.4
$\frac{3}{5}$	0.6
$\frac{4}{5}$	0.8
$\frac{1}{6}$	0.1666...
$\frac{5}{6}$	0.8333...
$\frac{1}{8}$	0.125
$\frac{3}{8}$	0.375
$\frac{5}{8}$	0.625
$\frac{7}{8}$	0.875

FRACTION	DECIMAL
$\frac{1}{10}$	0.1
$\frac{2}{10}$	0.2
$\frac{3}{10}$	0.3
$\frac{4}{10}$	0.4
$\frac{5}{10}$	0.5
$\frac{6}{10}$	0.6
$\frac{7}{10}$	0.7
$\frac{8}{10}$	0.8
$\frac{9}{10}$	0.9
$\frac{1}{12}$	0.0833...
$\frac{5}{12}$	0.4166...
$\frac{7}{12}$	0.5833...
$\frac{11}{12}$	0.9166...
$\frac{1}{100}$	0.01
$\frac{1}{1000}$	0.001

KEY EQUIVALENTS

$$\frac{1}{4} = 0.25$$

$$\frac{1}{2} = 0.5$$

$$\frac{3}{4} = 0.75$$

$$\frac{1}{5} = 0.2$$

$$\frac{1}{8} = 0.125$$

$$\frac{1}{10} = 0.1$$