

Fractions	Decimals	Percents
$\frac{1}{2}$	0.5	50%
$\frac{1}{3}$	$0.\bar{3}$	$33.\bar{3}\%$ or $33\frac{1}{3}\%$
$\frac{2}{3}$	$0.\bar{6}$	$66.\bar{6}\%$ or $66\frac{2}{3}\%$
$\frac{1}{4}$	0.25	25%
$\frac{3}{4}$	0.75	75%
$\frac{1}{5}$	0.2	20%
$\frac{2}{5}$	0.4	40%
$\frac{3}{5}$	0.6	60%
$\frac{4}{5}$	0.8	80%
$\frac{1}{6}$	$0.1\bar{6}$	$16.\bar{6}\%$ or $16\frac{2}{3}\%$
$\frac{5}{6}$	$0.8\bar{3}$	$83.\bar{3}\%$ or $83\frac{1}{3}\%$
$\frac{1}{8}$	0.125	12.5% or $12\frac{1}{2}\%$
$\frac{3}{8}$	0.375	37.5% or $37\frac{1}{2}\%$
$\frac{5}{8}$	0.625	62.5% or $62\frac{1}{2}\%$

Fractions	Decimals	Percents
$\frac{7}{8}$	0.875	87.5% or $87\frac{1}{2}\%$
$\frac{1}{9}$	$0.\bar{1}$	$11.\bar{1}\%$ or $11\frac{1}{9}\%$
$\frac{2}{9}$	$0.\bar{2}$	$22.\bar{2}\%$ or $22\frac{2}{9}\%$
$\frac{4}{9}$	$0.\bar{4}$	$44.\bar{4}\%$ or $44\frac{4}{9}\%$
$\frac{5}{9}$	$0.\bar{5}$	$55.\bar{5}\%$ or $55\frac{5}{9}\%$
$\frac{7}{9}$	$0.\bar{7}$	$77.\bar{7}\%$ or $77\frac{7}{9}\%$
$\frac{8}{9}$	$0.\bar{8}$	$88.\bar{8}\%$ or $88\frac{8}{9}\%$
$\frac{1}{10}$	0.1	10%
$\frac{3}{10}$	0.3	30%
$\frac{7}{10}$	0.7	70%
$\frac{9}{10}$	0.9	90%
$0 = \frac{0}{x}$	0	0%
$1 = \frac{x}{x}$	1	100%