

<u>PERCENT</u>	<u>DECIMAL</u>	<u>CHANGE PERCENT INTO A FRACTION</u>	<u>FRACTION</u>
16 2/3 %	.16 2/3	$\frac{16 \frac{2}{3}}{100} = \frac{50}{3} \div \frac{100}{1} = \frac{50}{3} \times \frac{1}{100} = \frac{50}{300} = \frac{1}{6}$	1/6
33 1/3 %	.33 1/3	$\frac{33 \frac{1}{3}}{100} = \frac{100}{3} \div \frac{100}{1} = \frac{100}{3} \times \frac{1}{100} = \frac{100}{300} = \frac{1}{3}$	1/3
66 2/3 %	.66 2/3	$\frac{66 \frac{2}{3}}{100} = \frac{200}{3} \div \frac{100}{1} = \frac{200}{3} \times \frac{1}{100} = \frac{200}{300} = \frac{2}{3}$	2/3
83 1/3 %	.83 1/3	$\frac{83 \frac{1}{3}}{100} = \frac{250}{3} \div \frac{100}{1} = \frac{250}{3} \times \frac{1}{100} = \frac{250}{300} = \frac{5}{6}$	5/6
12 1/2 %	.12 1/2	$\frac{12 \frac{1}{2}}{100} = \frac{25}{2} \div \frac{100}{1} = \frac{25}{2} \times \frac{1}{100} = \frac{25}{200} = \frac{1}{8}$	1/8
37 1/2 %	.37 1/2	$\frac{37 \frac{1}{2}}{100} = \frac{75}{2} \div \frac{100}{1} = \frac{75}{2} \times \frac{1}{100} = \frac{75}{200} = \frac{3}{8}$	3/8
62 1/2 %	.62 1/2	$\frac{62 \frac{1}{2}}{100} = \frac{125}{2} \div \frac{100}{1} = \frac{125}{2} \times \frac{1}{100} = \frac{125}{200} = \frac{5}{8}$	5/8
87 1/2 %	.87 1/2	$\frac{87 \frac{1}{2}}{100} = \frac{175}{2} \div \frac{100}{1} = \frac{175}{2} \times \frac{1}{100} = \frac{175}{200} = \frac{7}{8}$	7/8

NOTE: ALL percents can be turned into fractions.