

# PERCENT TO DECIMAL CONVERSION CHART

**Rule:** To convert a percent to a decimal, divide by **100** or move the decimal point **two places to the left**.

1%	<b>0.01</b>
2%	0.02
5%	0.05
10%	<b>0.1</b>
12.5%	0.125
15%	0.15
20%	0.2
25%	<b>0.25</b>
30%	0.3
33.3%	0.333
37.5%	0.375
40%	0.4
45%	0.45
50%	<b>0.5</b>
55%	0.55
60%	0.6
62.5%	0.625
66.6%	0.666

70%	0.7
75%	<b>0.75</b>
80%	0.8
85%	0.85
87.5%	0.875
90%	0.9
95%	0.95
99%	0.99
100%	<b>1.0</b>
110%	1.1
150%	1.5
200%	<b>2.0</b>

Academic Reference Tool  $\hat{=}$  Mathematics Resource