

Q1- Convert a Decimal into a Percentage

.67%	$(.67 \times 100) = 67\%$
18.54%	
9.40%	
2.56%	
.39%	

Q2- Convert a Percentage into a Decimal

89%	$\frac{89}{100} = .89$
1962%	
125%	
74.1%	
1%	

### Q1- Convert a Decimal into a Percentage

<b>.67%</b>	<b><math>(.67 \times 100) = 67\%</math></b>
<b>18.54%</b>	<b><math>(18.54 \times 100) = 1854\%</math></b>
<b>9.40%</b>	<b><math>(9.40 \times 100) = 940\%</math></b>
<b>2.56%</b>	<b><math>(2.56 \times 100) = 256\%</math></b>
<b>.39%</b>	<b><math>(.39 \times 100) = 39\%</math></b>

### Q2- Convert a Percentage into a Decimal

<b>89%</b>	<b><math>\frac{89}{100} = .89</math></b>
<b>1962%</b>	<b><math>\frac{1962}{100} = 19.62</math></b>
<b>125%</b>	<b><math>\frac{125}{100} = 1.25</math></b>
<b>74.1%</b>	<b><math>\frac{741}{100} = 7.41</math></b>
<b>1%</b>	<b><math>\frac{1}{100} = .01</math></b>