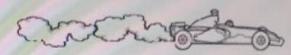
## Ultimate Equivalent Fractions, Decimals and Percentages Challenge

Name:

**Number Correct:** 

Time Taken:

**Previous Score:** 



Match the following decimal numbers, percentages and fractions.

			2100		
0.3	50%	2 5	0.25	1/2.	12.5%
0.5	40%	1/5	0.375	1/8	50%
0.4	70%	7 10	0.75	7 8	87.5%
0.7	20%	1/2	0.5	3 8	25%
0.9	30%	9 10	0.125	1/4	75%
0.2	90%	3 10	0.875	3 4	37.5%

Write the equivalent fraction (in its simplest form) to the following:

75% =	30% =	15% =	90% =	50% =	35% =
0.6 =	0.95 =	0.1 =	0.25 =	0.625 =	0.2 =
25% =	0.9 =	0.5 =	5% =	0.4 =	85% =

Write the equivalent decimal and percentage to the following:

$\frac{1}{2}$ =	3 =	1 =	1/3 =
4/5 =	3/8 =	1/10 =	1/6 =
7/10 =	2 =	5 =	$\frac{7}{20}$ =

Write the missing equivalent fraction (in its simplest form), decimal or percentage as needed.

0.7 =	<u>1</u> =	75% =
20% =	0.01 =	2 =