Student Name: \_\_\_\_\_

Score:

## **Fraction into Decimal and Percent**

Convert each fraction into decimal:

1)	2)	3)
$\frac{79}{10} = \boxed{}$	$\frac{17}{2}$ =	$\frac{9}{2}$ =
4)	5)	6)
$\frac{25}{100} =$	$\frac{53}{10} =$	$\frac{8}{5}$ =
7)	8)	9)
$\frac{6}{5}$ =	$\frac{11}{10} =$	$\frac{9}{100} =$
10)	11)	12)
$\frac{39}{10} =$	$\frac{23}{100} =$	$\frac{7}{10}$ =

Convert each fraction into percent:

1)	2)	3)
$\frac{3}{10}$ =	$\frac{1}{2}$ =	$\frac{1}{4}$ =
4)	5)	6)
$\frac{1}{20} =$	$\frac{11}{25} =$	$\frac{3}{50}$ =
7)	0)	0)
7)	8)	9)
$\frac{3}{5}$ =	$\frac{7}{10} =$	$\frac{9}{20} =$
		9 _

Student Name:

Score:

Answers:

1)	2)	3)
$\frac{79}{10} = 7.9$	$\frac{17}{2} = 8.5$	$\frac{9}{2} = 4.5$
4)	5)	6)
$\frac{25}{100} = 0.25$	$\frac{53}{10} = 5.3$	$\frac{8}{5} = 1.6$
7)	8)	9)
$\frac{6}{5} = 1.2$	$\frac{11}{10} = 1.1$	$\frac{9}{100} = 0.09$
10)	11)	12)
$\frac{39}{10} = 3.9$	$\frac{23}{100} = 0.23$	$\frac{7}{10} = 0.7$

1)		2)	3)
$\frac{3}{10}$	= 30%	$\frac{1}{2} = 50\%$	$\frac{1}{4} = 25\%$
4)		5)	6)
$\frac{1}{20}$	= 5%	$\frac{11}{25} = 44\%$	$\frac{3}{50} = 6\%$
7)			
')		8)	9)
$\frac{3}{5}$	= 60%	$\frac{7}{10} = 70\%$	$\frac{9}{20} = \frac{45\%}{}$
	= 60%	7	9