

Math 0404 – Pre-Algebra
Percents/Fractions/Decimals

Fill in the missing spaces in the table.
Round any decimals to the nearest hundredth.

	Percent	Fraction	Decimal
1	75%	$\frac{3}{4}$	0.75
2	62%		
3			0.32
4		$\frac{5}{12}$	
5			0.712
6	32.4%		
7		$\frac{2}{3}$	
8			2.1
9	$12\frac{1}{2}\%$		
10		$1\frac{3}{8}$	

Solutions

	Percent	Fraction	Decimal
1	75%	$\frac{3}{4}$	0.75
2	62%	$\frac{31}{50}$.62
3	32%	$\frac{8}{25}$	0.32
4	41.666%	$\frac{5}{12}$.41666
5	71.2%	$\frac{89}{125}$	0.712
6	32.4%	$\frac{81}{250}$.324
7	66.666%	$\frac{2}{3}$.66666
8	210%	$2\frac{1}{10}$	2.1
9	$12\frac{1}{2}\%$	$\frac{1}{8}$.125
10	137.5%	$1\frac{3}{8}$	1.375