

Converting Percents (D)

Fill in the missing values. Use part-to-whole ratios.

	Fraction	Decimal	Percent	Ratio
1.			$55.\bar{5}\%$	
2.			$16.\bar{6}\%$	
3.			$58.\bar{3}\%$	
4.			90%	
5.			$33.\bar{3}\%$	
6.			$44.\bar{4}\%$	
7.			10%	
8.			75%	
9.			12.5%	
10.			$8.\bar{3}\%$	

Converting Percents (D) Answers

Fill in the missing values. Use part-to-whole ratios.

	Fraction	Decimal	Percent	Ratio
1.	$\frac{5}{9}$	$0.\bar{5}$	55. $\bar{5}$ %	5 : 9
2.	$\frac{1}{6}$	$0.1\bar{6}$	16. $\bar{6}$ %	1 : 6
3.	$\frac{7}{12}$	$0.58\bar{3}$	58. $\bar{3}$ %	7 : 12
4.	$\frac{9}{10}$	0.9	90%	9 : 10
5.	$\frac{1}{3}$	$0.\bar{3}$	33. $\bar{3}$ %	1 : 3
6.	$\frac{4}{9}$	$0.\bar{4}$	44. $\bar{4}$ %	4 : 9
7.	$\frac{1}{10}$	0.1	10%	1 : 10
8.	$\frac{3}{4}$	0.75	75%	3 : 4
9.	$\frac{1}{8}$	0.125	12.5%	1 : 8
10.	$\frac{1}{12}$	$0.08\bar{3}$	8. $\bar{3}$ %	1 : 12