

Converting Percents (C)

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

	Fraction	Decimal	Percent	Ratio
1.			$22.\bar{2}\%$	
2.			$88.\bar{8}\%$	
3.			75%	
4.			37.5%	
5.			$77.\bar{7}\%$	
6.			$83.\bar{3}\%$	
7.			70%	
8.			$58.\bar{3}\%$	
9.			25%	
10.			$11.\bar{1}\%$	

Converting Percents (C) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{2}{9}$	$0.\bar{2}$	$22.\bar{2}\%$	$2 : 7$
2.	$\frac{8}{9}$	$0.\bar{8}$	$88.\bar{8}\%$	$8 : 1$
3.	$\frac{3}{4}$	0.75	75%	$3 : 1$
4.	$\frac{3}{8}$	0.375	37.5%	$3 : 5$
5.	$\frac{7}{9}$	$0.\bar{7}$	$77.\bar{7}\%$	$7 : 2$
6.	$\frac{5}{6}$	$0.8\bar{3}$	$83.\bar{3}\%$	$5 : 1$
7.	$\frac{7}{10}$	0.7	70%	$7 : 3$
8.	$\frac{7}{12}$	$0.58\bar{3}$	$58.\bar{3}\%$	$7 : 5$
9.	$\frac{1}{4}$	0.25	25%	$1 : 3$
10.	$\frac{1}{9}$	$0.\bar{1}$	$11.\bar{1}\%$	$1 : 8$