

Converting Percents (A)

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

	Fraction	Decimal	Percent	Ratio
1.			$88.\bar{8}\%$	
2.			50%	
3.			37.5%	
4.			40%	
5.			$11.\bar{1}\%$	
6.			$91.\bar{6}\%$	
7.			30%	
8.			$41.\bar{6}\%$	
9.			$83.\bar{3}\%$	
10.			$22.\bar{2}\%$	

Converting Percents (A) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{8}{9}$	$0.\bar{8}$	$88.\bar{8}\%$	$8 : 1$
2.	$\frac{1}{2}$	0.5	50%	$1 : 1$
3.	$\frac{3}{8}$	0.375	37.5%	$3 : 5$
4.	$\frac{2}{5}$	0.4	40%	$2 : 3$
5.	$\frac{1}{9}$	$0.\bar{1}$	$11.\bar{1}\%$	$1 : 8$
6.	$\frac{11}{12}$	$0.91\bar{6}$	$91.\bar{6}\%$	$11 : 1$
7.	$\frac{3}{10}$	0.3	30%	$3 : 7$
8.	$\frac{5}{12}$	$0.41\bar{6}$	$41.\bar{6}\%$	$5 : 7$
9.	$\frac{5}{6}$	$0.8\bar{3}$	$83.\bar{3}\%$	$5 : 1$
10.	$\frac{2}{9}$	$0.\bar{2}$	$22.\bar{2}\%$	$2 : 7$