

Converting Decimals (A)

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

	Fraction	Decimal	Percent	Ratio
1.		$0.91\bar{6}$		
2.		0.3		
3.		0.7		
4.		0.1		
5.		0.5		
6.		$0.\bar{5}$		
7.		0.9		
8.		0.2		
9.		$0.\bar{4}$		
10.		0.875		

Converting Decimals (A) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{11}{12}$	$0.91\bar{6}$	$91.\bar{6}\%$	$11 : 12$
2.	$\frac{3}{10}$	0.3	30%	$3 : 10$
3.	$\frac{7}{10}$	0.7	70%	$7 : 10$
4.	$\frac{1}{10}$	0.1	10%	$1 : 10$
5.	$\frac{1}{2}$	0.5	50%	$1 : 2$
6.	$\frac{5}{9}$	$0.\bar{5}$	$55.\bar{5}\%$	$5 : 9$
7.	$\frac{9}{10}$	0.9	90%	$9 : 10$
8.	$\frac{1}{5}$	0.2	20%	$1 : 5$
9.	$\frac{4}{9}$	$0.\bar{4}$	$44.\bar{4}\%$	$4 : 9$
10.	$\frac{7}{8}$	0.875	87.5%	$7 : 8$