

Converting Decimals (G)

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

	Fraction	Decimal	Percent	Ratio
1.		0.6		
2.		0.3		
3.		$0.08\bar{3}$		
4.		0.1		
5.		0.7		
6.		$0.\bar{2}$		
7.		0.875		
8.		$0.\bar{4}$		
9.		$0.\bar{3}$		
10.		$0.91\bar{6}$		

Converting Decimals (G) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{5}$	0.6	60%	3 : 5
2.	$\frac{3}{10}$	0.3	30%	3 : 10
3.	$\frac{1}{12}$	0.08 $\bar{3}$	8. $\bar{3}$ %	1 : 12
4.	$\frac{1}{10}$	0.1	10%	1 : 10
5.	$\frac{7}{10}$	0.7	70%	7 : 10
6.	$\frac{2}{9}$	0. $\bar{2}$	22. $\bar{2}$ %	2 : 9
7.	$\frac{7}{8}$	0.875	87.5%	7 : 8
8.	$\frac{4}{9}$	0. $\bar{4}$	44. $\bar{4}$ %	4 : 9
9.	$\frac{1}{3}$	0. $\bar{3}$	33. $\bar{3}$ %	1 : 3
10.	$\frac{11}{12}$	0.91 $\bar{6}$	91. $\bar{6}$ %	11 : 12