

Converting Decimals (B)

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

	Fraction	Decimal	Percent	Ratio
1.		0.6		
2.		0.7		
3.		0.25		
4.		0.75		
5.		0.4		
6.		0.5		
7.		$0.5\overline{83}$		
8.		$0.1\overline{6}$		
9.		0.875		
10.		$0.\overline{6}$		

Converting Decimals (B) 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.	$\frac{7}{10}$	0.7	70%	7 : 10
3.	$\frac{1}{4}$	0.25	25%	1 : 4
4.	$\frac{3}{4}$	0.75	75%	3 : 4
5.	$\frac{2}{5}$	0.4	40%	2 : 5
6.	$\frac{1}{2}$	0.5	50%	1 : 2
7.	$\frac{7}{12}$	$0.58\bar{3}$	$58.\bar{3}\%$	7 : 12
8.	$\frac{1}{6}$	$0.1\bar{6}$	$16.\bar{6}\%$	1 : 6
9.	$\frac{7}{8}$	0.875	87.5%	7 : 8
10.	$\frac{2}{3}$	$0.\bar{6}$	$66.\bar{6}\%$	2 : 3