Converting Number Formats (A)

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

	Fraction	Decimal	Percent	Ratio
1.			$58.\overline{3}\%$	
2.		$0.\overline{6}$		
3.				$8 : 9$
4.		0.25		
5.		$0.8\overline{3}$		
6.			40%	
7.		0.9		
8.				$3 : 4$
9.	$\frac{2}{9}$			
10.			20%	

Converting Number Formats (A) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{7}{12}$	$0.58\overline{3}$	$58.\overline{3}\%$	7 : 12
2.	$\frac{2}{3}$	$0.\overline{6}$	$66.\overline{6}\%$	2 : 3
3.	$\frac{8}{9}$	$0.\overline{8}$	$88.\overline{8}\%$	8 : 9
4.	$\frac{1}{4}$	0.25	25%	1 : 4
5.	$\frac{5}{6}$	$0.8\overline{3}$	$83.\overline{3}\%$	5 : 6
6.	$\frac{2}{5}$	0.4	40%	2 : 5
7.	$\frac{9}{10}$	0.9	90%	9 : 10
8.	$\frac{3}{4}$	0.75	75%	3 : 4
9.	$\frac{2}{9}$	$0.\overline{2}$	$22.\overline{2}\%$	2 : 9
10.	$\frac{1}{5}$	0.2	20%	1 : 5

Converting Number Formats (B)

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

	Fraction	Decimal	Percent	Ratio
1.				7 : 10
2.			$33.\overline{3}\%$	
3.			12.5%	
4.			$16.\overline{6}\%$	
5.				2 : 9
6.				1 : 2
7.	$\frac{11}{12}$			
8.			10%	
9.		0.3		
10.				7 : 12

Converting Number Formats (B) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{7}{10}$	0.7	70%	7 : 10
2.	$\frac{1}{3}$	$0.\overline{3}$	$33.\overline{3}\%$	1 : 3
3.	$\frac{1}{8}$	0.125	12.5%	1 : 8
4.	$\frac{1}{6}$	$0.1\overline{6}$	$16.\overline{6}\%$	1 : 6
5.	$\frac{2}{9}$	$0.\overline{2}$	$22.\overline{2}\%$	2 : 9
6.	$\frac{1}{2}$	0.5	50%	1 : 2
7.	$\frac{11}{12}$	$0.91\overline{6}$	$91.\overline{6}\%$	11 : 12
8.	$\frac{1}{10}$	0.1	10%	1 : 10
9.	$\frac{3}{10}$	0.3	30%	3 : 10
10.	$\frac{7}{12}$	$0.58\overline{3}$	$58.\overline{3}\%$	7 : 12

Converting Number Formats (C)

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

	Fraction	Decimal	Percent	Ratio
1.				11 : 12
2.	$\frac{9}{10}$			
3.				3 : 10
4.		$0.\overline{4}$		
5.	$\frac{1}{5}$			
6.			$77.\overline{7}\%$	
7.		0.5		
8.				5 : 6
9.			87.5%	
10.		0.7		

Converting Number Formats (C) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{11}{12}$	$0.91\overline{6}$	$91.\overline{6}\%$	11 : 12
2.	$\frac{9}{10}$	0.9	90%	9 : 10
3.	$\frac{3}{10}$	0.3	30%	3 : 10
4.	$\frac{4}{9}$	$0.\overline{4}$	$44.\overline{4}\%$	4 : 9
5.	$\frac{1}{5}$	0.2	20%	1 : 5
6.	$\frac{7}{9}$	$0.\overline{7}$	$77.\overline{7}\%$	7 : 9
7.	$\frac{1}{2}$	0.5	50%	1 : 2
8.	$\frac{5}{6}$	$0.8\overline{3}$	$83.\overline{3}\%$	5 : 6
9.	$\frac{7}{8}$	0.875	87.5%	7 : 8
10.	$\frac{7}{10}$	0.7	70%	7 : 10

Converting Number Formats (D)

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{9}$			
2.	$\frac{7}{10}$			
3.				$7 : 9$
4.			12.5%	
5.				$5 : 8$
6.		$0.\overline{5}$		
7.	$\frac{2}{3}$			
8.				$1 : 12$
9.		0.75		
10.		$0.\overline{2}$		

Converting Number Formats (D) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{9}$	$0.\overline{1}$	$11.\overline{1}\%$	1 : 9
2.	$\frac{7}{10}$	0.7	70%	7 : 10
3.	$\frac{7}{9}$	$0.\overline{7}$	$77.\overline{7}\%$	7 : 9
4.	$\frac{1}{8}$	0.125	12.5%	1 : 8
5.	$\frac{5}{8}$	0.625	62.5%	5 : 8
6.	$\frac{5}{9}$	$0.\overline{5}$	$55.\overline{5}\%$	5 : 9
7.	$\frac{2}{3}$	$0.\overline{6}$	$66.\overline{6}\%$	2 : 3
8.	$\frac{1}{12}$	$0.08\overline{3}$	$8.\overline{3}\%$	1 : 12
9.	$\frac{3}{4}$	0.75	75%	3 : 4
10.	$\frac{2}{9}$	$0.\overline{2}$	$22.\overline{2}\%$	2 : 9

Converting Number Formats (E)

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

	Fraction	Decimal	Percent	Ratio
1.				$1:4$
2.		$0.\overline{5}$		
3.			87.5%	
4.	$\frac{11}{12}$			
5.			10%	
6.		0.75		
7.		$0.\overline{1}$		
8.	$\frac{5}{8}$			
9.		0.375		
10.				$2:5$

Converting Number Formats (E) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{4}$	0.25	25%	1 : 4
2.	$\frac{5}{9}$	$0.\overline{5}$	$55.\overline{5}\%$	5 : 9
3.	$\frac{7}{8}$	0.875	87.5%	7 : 8
4.	$\frac{11}{12}$	$0.91\overline{6}$	$91.\overline{6}\%$	11 : 12
5.	$\frac{1}{10}$	0.1	10%	1 : 10
6.	$\frac{3}{4}$	0.75	75%	3 : 4
7.	$\frac{1}{9}$	$0.\overline{1}$	$11.\overline{1}\%$	1 : 9
8.	$\frac{5}{8}$	0.625	62.5%	5 : 8
9.	$\frac{3}{8}$	0.375	37.5%	3 : 8
10.	$\frac{2}{5}$	0.4	40%	2 : 5

Converting Number Formats (F)

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

	Fraction	Decimal	Percent	Ratio
1.				5 : 9
2.				1 : 5
3.	$\frac{4}{9}$			
4.	$\frac{7}{12}$			
5.		0.9		
6.		0.625		
7.				2 : 5
8.		0.6		
9.				7 : 10
10.			$83.\overline{3}\%$	

Converting Number Formats (F) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{5}{9}$	$0.\overline{5}$	$55.\overline{5}\%$	5 : 9
2.	$\frac{1}{5}$	0.2	20%	1 : 5
3.	$\frac{4}{9}$	$0.\overline{4}$	$44.\overline{4}\%$	4 : 9
4.	$\frac{7}{12}$	$0.58\overline{3}$	$58.\overline{3}\%$	7 : 12
5.	$\frac{9}{10}$	0.9	90%	9 : 10
6.	$\frac{5}{8}$	0.625	62.5%	5 : 8
7.	$\frac{2}{5}$	0.4	40%	2 : 5
8.	$\frac{3}{5}$	0.6	60%	3 : 5
9.	$\frac{7}{10}$	0.7	70%	7 : 10
10.	$\frac{5}{6}$	$0.8\overline{3}$	$83.\overline{3}\%$	5 : 6

Converting Number Formats (G)

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{2}{5}$			
2.		0.875		
3.	$\frac{7}{9}$			
4.		0.2		
5.		0.1		
6.			$58.\overline{3}\%$	
7.		$0.91\overline{6}$		
8.			$41.\overline{6}\%$	
9.	$\frac{4}{5}$			
10.	$\frac{1}{9}$			

Converting Number Formats (G) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{2}{5}$	0.4	40%	2 : 5
2.	$\frac{7}{8}$	0.875	87.5%	7 : 8
3.	$\frac{7}{9}$	$0.\overline{7}$	$77.\overline{7}\%$	7 : 9
4.	$\frac{1}{5}$	0.2	20%	1 : 5
5.	$\frac{1}{10}$	0.1	10%	1 : 10
6.	$\frac{7}{12}$	$0.58\overline{3}$	$58.\overline{3}\%$	7 : 12
7.	$\frac{11}{12}$	$0.91\overline{6}$	$91.\overline{6}\%$	11 : 12
8.	$\frac{5}{12}$	$0.41\overline{6}$	$41.\overline{6}\%$	5 : 12
9.	$\frac{4}{5}$	0.8	80%	4 : 5
10.	$\frac{1}{9}$	$0.\overline{1}$	$11.\overline{1}\%$	1 : 9

Converting Number Formats (H)

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{9}$			
2.	$\frac{1}{6}$			
3.	$\frac{1}{12}$			
4.			$55.\overline{5}\%$	
5.			$88.\overline{8}\%$	
6.	$\frac{3}{5}$			
7.	$\frac{3}{4}$			
8.	$\frac{1}{5}$			
9.		0.875		
10.				2 : 3

Converting Number Formats (H) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{9}$	$0.\overline{1}$	$11.\overline{1}\%$	1 : 9
2.	$\frac{1}{6}$	$0.1\overline{6}$	$16.\overline{6}\%$	1 : 6
3.	$\frac{1}{12}$	$0.08\overline{3}$	$8.\overline{3}\%$	1 : 12
4.	$\frac{5}{9}$	$0.\overline{5}$	$55.\overline{5}\%$	5 : 9
5.	$\frac{8}{9}$	$0.\overline{8}$	$88.\overline{8}\%$	8 : 9
6.	$\frac{3}{5}$	0.6	60%	3 : 5
7.	$\frac{3}{4}$	0.75	75%	3 : 4
8.	$\frac{1}{5}$	0.2	20%	1 : 5
9.	$\frac{7}{8}$	0.875	87.5%	7 : 8
10.	$\frac{2}{3}$	$0.\overline{6}$	$66.\overline{6}\%$	2 : 3

Converting Number Formats (I)

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

	Fraction	Decimal	Percent	Ratio
1.			10%	
2.	$\frac{7}{8}$			
3.		$0.\overline{5}$		
4.		0.375		
5.				7 : 10
6.				9 : 10
7.			20%	
8.				7 : 12
9.				5 : 8
10.				5 : 12

Converting Number Formats (I) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{10}$	0.1	10%	1 : 10
2.	$\frac{7}{8}$	0.875	87.5%	7 : 8
3.	$\frac{5}{9}$	$0.\overline{5}$	$55.\overline{5}\%$	5 : 9
4.	$\frac{3}{8}$	0.375	37.5%	3 : 8
5.	$\frac{7}{10}$	0.7	70%	7 : 10
6.	$\frac{9}{10}$	0.9	90%	9 : 10
7.	$\frac{1}{5}$	0.2	20%	1 : 5
8.	$\frac{7}{12}$	$0.58\overline{3}$	$58.\overline{3}\%$	7 : 12
9.	$\frac{5}{8}$	0.625	62.5%	5 : 8
10.	$\frac{5}{12}$	$0.41\overline{6}$	$41.\overline{6}\%$	5 : 12

Converting Number Formats (J)

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

	Fraction	Decimal	Percent	Ratio
1.			62.5%	
2.			$88.\overline{8}\%$	
3.			$33.\overline{3}\%$	
4.		$0.91\overline{6}$		
5.		0.375		
6.			90%	
7.	$\frac{5}{12}$			
8.				4 : 5
9.			12.5%	
10.				7 : 10

Converting Number Formats (J) Answers

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{5}{8}$	0.625	62.5%	5 : 8
2.	$\frac{8}{9}$	$0.\overline{8}$	$88.\overline{8}\%$	8 : 9
3.	$\frac{1}{3}$	$0.\overline{3}$	$33.\overline{3}\%$	1 : 3
4.	$\frac{11}{12}$	$0.91\overline{6}$	$91.\overline{6}\%$	11 : 12
5.	$\frac{3}{8}$	0.375	37.5%	3 : 8
6.	$\frac{9}{10}$	0.9	90%	9 : 10
7.	$\frac{5}{12}$	$0.41\overline{6}$	$41.\overline{6}\%$	5 : 12
8.	$\frac{4}{5}$	0.8	80%	4 : 5
9.	$\frac{1}{8}$	0.125	12.5%	1 : 8
10.	$\frac{7}{10}$	0.7	70%	7 : 10