

Converting Number Formats (A)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.			75%	
2.	$\frac{1}{4}$			
3.			10%	
4.				5 : 3
5.				1 : 4
6.				14 : 11
7.		0.8		
8.				3 : 5
9.				1 : 1
10.		0.9		

Converting Number Formats (A) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$	0.75	75%	3 : 1
2.	$\frac{1}{4}$	0.25	25%	1 : 3
3.	$\frac{1}{10}$	0.1	10%	1 : 9
4.	$\frac{5}{8}$	0.625	62.5%	5 : 3
5.	$\frac{1}{5}$	0.2	20%	1 : 4
6.	$\frac{14}{25}$	0.56	56%	14 : 11
7.	$\frac{4}{5}$	0.8	80%	4 : 1
8.	$\frac{3}{8}$	0.375	37.5%	3 : 5
9.	$\frac{1}{2}$	0.5	50%	1 : 1
10.	$\frac{9}{10}$	0.9	90%	9 : 1

Converting Number Formats (B)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.			30%	
2.			80%	
3.			20%	
4.	$\frac{7}{8}$			
5.				1 : 3
6.			90%	
7.			75%	
8.	$\frac{1}{2}$			
9.		0.68		
10.				3 : 5

Converting Number Formats (B) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{10}$	0.3	30%	3 : 7
2.	$\frac{4}{5}$	0.8	80%	4 : 1
3.	$\frac{1}{5}$	0.2	20%	1 : 4
4.	$\frac{7}{8}$	0.875	87.5%	7 : 1
5.	$\frac{1}{4}$	0.25	25%	1 : 3
6.	$\frac{9}{10}$	0.9	90%	9 : 1
7.	$\frac{3}{4}$	0.75	75%	3 : 1
8.	$\frac{1}{2}$	0.5	50%	1 : 1
9.	$\frac{17}{25}$	0.68	68%	17 : 8
10.	$\frac{3}{8}$	0.375	37.5%	3 : 5

Converting Number Formats (C)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{2}{5}$			
2.			60%	
3.		0.7		
4.			30%	
5.		0.375		
6.	$\frac{7}{8}$			
7.			44%	
8.		0.75		
9.			25%	
10.				1 : 1

Converting Number Formats (C) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{2}{5}$	0.4	40%	2 : 3
2.	$\frac{3}{5}$	0.6	60%	3 : 2
3.	$\frac{7}{10}$	0.7	70%	7 : 3
4.	$\frac{3}{10}$	0.3	30%	3 : 7
5.	$\frac{3}{8}$	0.375	37.5%	3 : 5
6.	$\frac{7}{8}$	0.875	87.5%	7 : 1
7.	$\frac{11}{25}$	0.44	44%	11 : 14
8.	$\frac{3}{4}$	0.75	75%	3 : 1
9.	$\frac{1}{4}$	0.25	25%	1 : 3
10.	$\frac{1}{2}$	0.5	50%	1 : 1

Converting Number Formats (D)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.			70%	
2.				3 : 1
3.		0.65		
4.		0.5		
5.		0.4		
6.	$\frac{1}{8}$			
7.				3 : 2
8.	$\frac{1}{10}$			
9.				7 : 1
10.			25%	

Converting Number Formats (D) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{7}{10}$	0.7	70%	7 : 3
2.	$\frac{3}{4}$	0.75	75%	3 : 1
3.	$\frac{13}{20}$	0.65	65%	13 : 7
4.	$\frac{1}{2}$	0.5	50%	1 : 1
5.	$\frac{2}{5}$	0.4	40%	2 : 3
6.	$\frac{1}{8}$	0.125	12.5%	1 : 7
7.	$\frac{3}{5}$	0.6	60%	3 : 2
8.	$\frac{1}{10}$	0.1	10%	1 : 9
9.	$\frac{7}{8}$	0.875	87.5%	7 : 1
10.	$\frac{1}{4}$	0.25	25%	1 : 3

Converting Number Formats (E)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.			84%	
2.		0.2		
3.			10%	
4.		0.5		
5.		0.125		
6.				9 : 1
7.	$\frac{1}{4}$			
8.		0.75		
9.			87.5%	
10.			80%	

Converting Number Formats (E) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{21}{25}$	0.84	84%	21 : 4
2.	$\frac{1}{5}$	0.2	20%	1 : 4
3.	$\frac{1}{10}$	0.1	10%	1 : 9
4.	$\frac{1}{2}$	0.5	50%	1 : 1
5.	$\frac{1}{8}$	0.125	12.5%	1 : 7
6.	$\frac{9}{10}$	0.9	90%	9 : 1
7.	$\frac{1}{4}$	0.25	25%	1 : 3
8.	$\frac{3}{4}$	0.75	75%	3 : 1
9.	$\frac{7}{8}$	0.875	87.5%	7 : 1
10.	$\frac{4}{5}$	0.8	80%	4 : 1

Converting Number Formats (F)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{7}{8}$			
2.	$\frac{3}{20}$			
3.	$\frac{1}{2}$			
4.	$\frac{7}{10}$			
5.		0.25		
6.			75%	
7.			10%	
8.	$\frac{1}{8}$			
9.	$\frac{1}{5}$			
10.			60%	

Converting Number Formats (F) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{7}{8}$	0.875	87.5%	7 : 1
2.	$\frac{3}{20}$	0.15	15%	3 : 17
3.	$\frac{1}{2}$	0.5	50%	1 : 1
4.	$\frac{7}{10}$	0.7	70%	7 : 3
5.	$\frac{1}{4}$	0.25	25%	1 : 3
6.	$\frac{3}{4}$	0.75	75%	3 : 1
7.	$\frac{1}{10}$	0.1	10%	1 : 9
8.	$\frac{1}{8}$	0.125	12.5%	1 : 7
9.	$\frac{1}{5}$	0.2	20%	1 : 4
10.	$\frac{3}{5}$	0.6	60%	3 : 2

Converting Number Formats (G)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$			
2.	$\frac{1}{2}$			
3.				1 : 3
4.				3 : 2
5.	$\frac{9}{20}$			
6.		0.2		
7.			62.5%	
8.			12.5%	
9.			10%	
10.			90%	

Converting Number Formats (G) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$	0.75	75%	3 : 1
2.	$\frac{1}{2}$	0.5	50%	1 : 1
3.	$\frac{1}{4}$	0.25	25%	1 : 3
4.	$\frac{3}{5}$	0.6	60%	3 : 2
5.	$\frac{9}{20}$	0.45	45%	9 : 11
6.	$\frac{1}{5}$	0.2	20%	1 : 4
7.	$\frac{5}{8}$	0.625	62.5%	5 : 3
8.	$\frac{1}{8}$	0.125	12.5%	1 : 7
9.	$\frac{1}{10}$	0.1	10%	1 : 9
10.	$\frac{9}{10}$	0.9	90%	9 : 1

Converting Number Formats (H)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.			50%	
2.				7 : 1
3.				3 : 5
4.		0.9		
5.			60%	
6.			5%	
7.		0.75		
8.	$\frac{3}{10}$			
9.				1 : 3
10.	$\frac{2}{5}$			

Converting Number Formats (H) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{2}$	0.5	50%	1 : 1
2.	$\frac{7}{8}$	0.875	87.5%	7 : 1
3.	$\frac{3}{8}$	0.375	37.5%	3 : 5
4.	$\frac{9}{10}$	0.9	90%	9 : 1
5.	$\frac{3}{5}$	0.6	60%	3 : 2
6.	$\frac{1}{20}$	0.05	5%	1 : 19
7.	$\frac{3}{4}$	0.75	75%	3 : 1
8.	$\frac{3}{10}$	0.3	30%	3 : 7
9.	$\frac{1}{4}$	0.25	25%	1 : 3
10.	$\frac{2}{5}$	0.4	40%	2 : 3

Converting Number Formats (I)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{2}$			
2.			75%	
3.	$\frac{1}{5}$			
4.			37.5%	
5.	$\frac{3}{5}$			
6.		0.25		
7.				1 : 9
8.	$\frac{5}{8}$			
9.		0.85		
10.				7 : 3

Converting Number Formats (I) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{2}$	0.5	50%	1 : 1
2.	$\frac{3}{4}$	0.75	75%	3 : 1
3.	$\frac{1}{5}$	0.2	20%	1 : 4
4.	$\frac{3}{8}$	0.375	37.5%	3 : 5
5.	$\frac{3}{5}$	0.6	60%	3 : 2
6.	$\frac{1}{4}$	0.25	25%	1 : 3
7.	$\frac{1}{10}$	0.1	10%	1 : 9
8.	$\frac{5}{8}$	0.625	62.5%	5 : 3
9.	$\frac{17}{20}$	0.85	85%	17 : 3
10.	$\frac{7}{10}$	0.7	70%	7 : 3

Converting Number Formats (J)

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.				3 : 1
2.			85%	
3.	$\frac{1}{10}$			
4.	$\frac{9}{10}$			
5.				1 : 3
6.	$\frac{1}{5}$			
7.		0.5		
8.				5 : 3
9.			37.5%	
10.		0.6		

Converting Number Formats (J) Answers

Name: _____

Date: _____

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$	0.75	75%	3 : 1
2.	$\frac{17}{20}$	0.85	85%	17 : 3
3.	$\frac{1}{10}$	0.1	10%	1 : 9
4.	$\frac{9}{10}$	0.9	90%	9 : 1
5.	$\frac{1}{4}$	0.25	25%	1 : 3
6.	$\frac{1}{5}$	0.2	20%	1 : 4
7.	$\frac{1}{2}$	0.5	50%	1 : 1
8.	$\frac{5}{8}$	0.625	62.5%	5 : 3
9.	$\frac{3}{8}$	0.375	37.5%	3 : 5
10.	$\frac{3}{5}$	0.6	60%	3 : 2