

# Converting Fractions (A)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{2}$			
2.	$\frac{9}{10}$			
3.	$\frac{3}{10}$			
4.	$\frac{4}{5}$			
5.	$\frac{3}{4}$			
6.	$\frac{13}{20}$			
7.	$\frac{5}{8}$			
8.	$\frac{2}{5}$			
9.	$\frac{3}{8}$			
10.	$\frac{1}{4}$			

# Converting Fractions (A) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{2}$	0.5	50%	1 : 2
2.	$\frac{9}{10}$	0.9	90%	9 : 10
3.	$\frac{3}{10}$	0.3	30%	3 : 10
4.	$\frac{4}{5}$	0.8	80%	4 : 5
5.	$\frac{3}{4}$	0.75	75%	3 : 4
6.	$\frac{13}{20}$	0.65	65%	13 : 20
7.	$\frac{5}{8}$	0.625	62.5%	5 : 8
8.	$\frac{2}{5}$	0.4	40%	2 : 5
9.	$\frac{3}{8}$	0.375	37.5%	3 : 8
10.	$\frac{1}{4}$	0.25	25%	1 : 4

# Converting Fractions (B)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

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

## Converting Fractions (B) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{10}$	0.3	30%	3 : 10
2.	$\frac{1}{2}$	0.5	50%	1 : 2
3.	$\frac{7}{20}$	0.35	35%	7 : 20
4.	$\frac{3}{5}$	0.6	60%	3 : 5
5.	$\frac{3}{8}$	0.375	37.5%	3 : 8
6.	$\frac{1}{4}$	0.25	25%	1 : 4
7.	$\frac{7}{8}$	0.875	87.5%	7 : 8
8.	$\frac{3}{4}$	0.75	75%	3 : 4
9.	$\frac{2}{5}$	0.4	40%	2 : 5
10.	$\frac{7}{10}$	0.7	70%	7 : 10

# Converting Fractions (C)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$			
2.	$\frac{1}{2}$			
3.	$\frac{7}{10}$			
4.	$\frac{4}{5}$			
5.	$\frac{1}{4}$			
6.	$\frac{1}{8}$			
7.	$\frac{7}{8}$			
8.	$\frac{7}{25}$			
9.	$\frac{3}{10}$			
10.	$\frac{2}{5}$			

# Converting Fractions (C) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$	0.75	75%	3 : 4
2.	$\frac{1}{2}$	0.5	50%	1 : 2
3.	$\frac{7}{10}$	0.7	70%	7 : 10
4.	$\frac{4}{5}$	0.8	80%	4 : 5
5.	$\frac{1}{4}$	0.25	25%	1 : 4
6.	$\frac{1}{8}$	0.125	12.5%	1 : 8
7.	$\frac{7}{8}$	0.875	87.5%	7 : 8
8.	$\frac{7}{25}$	0.28	28%	7 : 25
9.	$\frac{3}{10}$	0.3	30%	3 : 10
10.	$\frac{2}{5}$	0.4	40%	2 : 5

# Converting Fractions (D)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$			
2.	$\frac{1}{10}$			
3.	$\frac{3}{8}$			
4.	$\frac{7}{10}$			
5.	$\frac{7}{8}$			
6.	$\frac{1}{2}$			
7.	$\frac{1}{4}$			
8.	$\frac{2}{5}$			
9.	$\frac{21}{25}$			
10.	$\frac{3}{5}$			

## Converting Fractions (D) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$	0.75	75%	3 : 4
2.	$\frac{1}{10}$	0.1	10%	1 : 10
3.	$\frac{3}{8}$	0.375	37.5%	3 : 8
4.	$\frac{7}{10}$	0.7	70%	7 : 10
5.	$\frac{7}{8}$	0.875	87.5%	7 : 8
6.	$\frac{1}{2}$	0.5	50%	1 : 2
7.	$\frac{1}{4}$	0.25	25%	1 : 4
8.	$\frac{2}{5}$	0.4	40%	2 : 5
9.	$\frac{21}{25}$	0.84	84%	21 : 25
10.	$\frac{3}{5}$	0.6	60%	3 : 5



# Converting Fractions (E)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$			
2.	$\frac{7}{8}$			
3.	$\frac{1}{4}$			
4.	$\frac{1}{2}$			
5.	$\frac{17}{20}$			
6.	$\frac{2}{5}$			
7.	$\frac{3}{10}$			
8.	$\frac{7}{10}$			
9.	$\frac{3}{5}$			
10.	$\frac{1}{8}$			

# Converting Fractions (E) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$	0.75	75%	3 : 4
2.	$\frac{7}{8}$	0.875	87.5%	7 : 8
3.	$\frac{1}{4}$	0.25	25%	1 : 4
4.	$\frac{1}{2}$	0.5	50%	1 : 2
5.	$\frac{17}{20}$	0.85	85%	17 : 20
6.	$\frac{2}{5}$	0.4	40%	2 : 5
7.	$\frac{3}{10}$	0.3	30%	3 : 10
8.	$\frac{7}{10}$	0.7	70%	7 : 10
9.	$\frac{3}{5}$	0.6	60%	3 : 5
10.	$\frac{1}{8}$	0.125	12.5%	1 : 8

# Converting Fractions (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

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

# Converting Fractions (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{10}$	0.3	30%	3 : 10
2.	$\frac{2}{5}$	0.4	40%	2 : 5
3.	$\frac{1}{20}$	0.05	5%	1 : 20
4.	$\frac{4}{5}$	0.8	80%	4 : 5
5.	$\frac{3}{4}$	0.75	75%	3 : 4
6.	$\frac{1}{4}$	0.25	25%	1 : 4
7.	$\frac{3}{8}$	0.375	37.5%	3 : 8
8.	$\frac{7}{10}$	0.7	70%	7 : 10
9.	$\frac{5}{8}$	0.625	62.5%	5 : 8
10.	$\frac{1}{2}$	0.5	50%	1 : 2

# Converting Fractions (G)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{2}{5}$			
2.	$\frac{1}{4}$			
3.	$\frac{7}{8}$			
4.	$\frac{1}{8}$			
5.	$\frac{3}{4}$			
6.	$\frac{12}{25}$			
7.	$\frac{9}{10}$			
8.	$\frac{3}{10}$			
9.	$\frac{1}{2}$			
10.	$\frac{4}{5}$			

# Converting Fractions (G) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{2}{5}$	0.4	40%	2 : 5
2.	$\frac{1}{4}$	0.25	25%	1 : 4
3.	$\frac{7}{8}$	0.875	87.5%	7 : 8
4.	$\frac{1}{8}$	0.125	12.5%	1 : 8
5.	$\frac{3}{4}$	0.75	75%	3 : 4
6.	$\frac{12}{25}$	0.48	48%	12 : 25
7.	$\frac{9}{10}$	0.9	90%	9 : 10
8.	$\frac{3}{10}$	0.3	30%	3 : 10
9.	$\frac{1}{2}$	0.5	50%	1 : 2
10.	$\frac{4}{5}$	0.8	80%	4 : 5

# Converting Fractions (H)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$			
2.	$\frac{5}{8}$			
3.	$\frac{3}{10}$			
4.	$\frac{2}{5}$			
5.	$\frac{3}{8}$			
6.	$\frac{3}{5}$			
7.	$\frac{1}{2}$			
8.	$\frac{9}{10}$			
9.	$\frac{21}{25}$			
10.	$\frac{1}{4}$			

# Converting Fractions (H) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{3}{4}$	0.75	75%	3 : 4
2.	$\frac{5}{8}$	0.625	62.5%	5 : 8
3.	$\frac{3}{10}$	0.3	30%	3 : 10
4.	$\frac{2}{5}$	0.4	40%	2 : 5
5.	$\frac{3}{8}$	0.375	37.5%	3 : 8
6.	$\frac{3}{5}$	0.6	60%	3 : 5
7.	$\frac{1}{2}$	0.5	50%	1 : 2
8.	$\frac{9}{10}$	0.9	90%	9 : 10
9.	$\frac{21}{25}$	0.84	84%	21 : 25
10.	$\frac{1}{4}$	0.25	25%	1 : 4



# Converting Fractions (I)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{8}$			
2.	$\frac{3}{10}$			
3.	$\frac{1}{5}$			
4.	$\frac{9}{10}$			
5.	$\frac{1}{2}$			
6.	$\frac{19}{20}$			
7.	$\frac{1}{4}$			
8.	$\frac{3}{5}$			
9.	$\frac{3}{4}$			
10.	$\frac{5}{8}$			

# Converting Fractions (I) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{8}$	0.125	12.5%	1 : 8
2.	$\frac{3}{10}$	0.3	30%	3 : 10
3.	$\frac{1}{5}$	0.2	20%	1 : 5
4.	$\frac{9}{10}$	0.9	90%	9 : 10
5.	$\frac{1}{2}$	0.5	50%	1 : 2
6.	$\frac{19}{20}$	0.95	95%	19 : 20
7.	$\frac{1}{4}$	0.25	25%	1 : 4
8.	$\frac{3}{5}$	0.6	60%	3 : 5
9.	$\frac{3}{4}$	0.75	75%	3 : 4
10.	$\frac{5}{8}$	0.625	62.5%	5 : 8

# Converting Fractions (J)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{4}$			
2.	$\frac{7}{8}$			
3.	$\frac{7}{10}$			
4.	$\frac{3}{5}$			
5.	$\frac{1}{2}$			
6.	$\frac{11}{25}$			
7.	$\frac{1}{5}$			
8.	$\frac{3}{8}$			
9.	$\frac{3}{4}$			
10.	$\frac{1}{10}$			

# Converting Fractions (J) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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

	Fraction	Decimal	Percent	Ratio
1.	$\frac{1}{4}$	0.25	25%	1 : 4
2.	$\frac{7}{8}$	0.875	87.5%	7 : 8
3.	$\frac{7}{10}$	0.7	70%	7 : 10
4.	$\frac{3}{5}$	0.6	60%	3 : 5
5.	$\frac{1}{2}$	0.5	50%	1 : 2
6.	$\frac{11}{25}$	0.44	44%	11 : 25
7.	$\frac{1}{5}$	0.2	20%	1 : 5
8.	$\frac{3}{8}$	0.375	37.5%	3 : 8
9.	$\frac{3}{4}$	0.75	75%	3 : 4
10.	$\frac{1}{10}$	0.1	10%	1 : 10