

Percents

Convert Percents to Fractions

Percent is a fraction whose denominator is 100.

To convert a percent to a fraction, place number in front of % symbol over 100 and simplify

Example: Convert 40% to a fraction.

$$\frac{40}{100} = \frac{2}{5}$$

Convert to a fraction in simplest form.

	A	B	C
1.	87%	23%	7%
2.	50%	10%	20%
3.	25%	30%	15%
4.	45%	62%	36%

5. 12% 75% 35%

6. 1% 135% 100%

7. 200% *** $\frac{1}{2}\%$ *** .52

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41%

.14%

55%

34%

99%

19%

31%

9.03%

58%

7%

6.14%

57%

2.11%

8.33%

16%

1.97%

3.35%

7.39%

1.66%

.56%

6.42%

60%

3.59%

7.21%

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3.91%

6.19%

93%

.96%

46%

9.82%

7.16%

62%

2.37%

6.64%

79%

2.42%

5.58%

82%

59%

25%

51%

9%

.82%

6.15%

80%

8.41%

4.63%

3.9%

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3/5 %

58%

3/5 %

74%

2/3 %

4/8 %

9.26%

43%

3/2 %

10%

.26%

2/5 %

8%

41%

1/12 %

5/6 %

51%

9/8 %

7/3 %

5/3 %

7.34%

3/4 %

1/5 %

55%