Math Antics Worksheets

Percents Are Fractions

Instructions: For these percentages and their fraction form, fill in whichever number is missing.

Examples

$$25\% = \frac{\boxed{25}}{100}$$
Missing Top

$$7\% = \frac{7}{\boxed{100}}$$
Missing Bottom

$$\boxed{105\%} = \frac{105}{100}$$
Missing Percent

1. $32\% = \dfrac{\boxed{}}{100}$

2. $8\% = \dfrac{8}{\boxed{}}$

3. $14\% = \dfrac{14}{\boxed{}}$

4. $215\% = \dfrac{\boxed{}}{100}$

5. $\boxed{} = \dfrac{4}{100}$

6. $33\% = \dfrac{33}{\boxed{}}$

7. $70\% = \dfrac{\boxed{}}{100}$

8. $\boxed{} = \dfrac{150}{100}$

9. $\boxed{} = \dfrac{55}{100}$

10. $17\% = \dfrac{\boxed{}}{100}$

11. $134\% = \dfrac{134}{\boxed{}}$

12. $\boxed{} = \dfrac{64}{100}$

13. $29\% = \dfrac{\boxed{}}{100}$

14. $\boxed{} = \dfrac{82}{100}$

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Decimal Form of a Percent

Instructions: Write these percent in their decimal form by moving the decimal point two places to the left.

1 25% = ___0.25___

2 10% = _____

3 14% = _____

4 75% = _____

5 30% = _____

6 100% = _____

7 67% = _____

8 135% = _____

9 82% = _____

10 8% = _____

11 50% = _____

12 47% = _____

13 33% = _____

14 250% = _____

15 5% = _____

16 21% = _____

17 7% = _____

18 327% = _____

19 99% = _____

20 109% = _____

▶ **What Are Percentages?** • mathantics.com

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Converting Decimals to Percents

Instructions: Re-write the decimal number in percent form by moving the decimal two places to the right and then using the percent symbol.

1   0.25 = _____25%_____

2   0.10 = _____

3   0.09 = _____

4   0.70 = _____

5   0.32 = _____

6   2.65 = _____

7   0.46 = _____

8   0.11 = _____

9   0.03 = _____

10   0.5 = _____

11   0.87 = _____

12   1.01 = _____

13   1.00 = _____

14   0.99 = _____

15   1.15 = _____

16   0.61 = _____

17   0.75 = _____

18   0.2 = _____

19   0.20 = _____

20   0.38 = _____

▶ What Are Percentages? • mathantics.com

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Fraction Form OR Decimal Form

Instructions: Write the fraction form and decimal form of each percent.

Example

16%

Fraction Form $\dfrac{16}{100}$ 0.16 Decimal Form
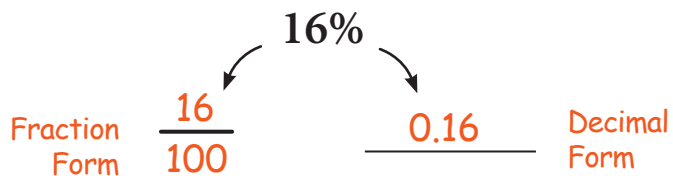
1   28%

___   _____

2   41%

___   _____

3   54%

___   _____

4   2%

___   _____

5   4%

___   _____

6   95%

___   _____

7   80%

___   _____

8   164%

___   _____

9   73%

___   _____

10   233%

___   _____