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- 1) For each pound there are 16 ounces. Write an equation to express the total number of ounces (Z) in (y) pounds.
- 1. _____

Answers

- 2) Every quart is 2 pints. Write an equation to express the total number of pints (Z) in (y) quarts.
- 2.
- 3) Every dollar is 100 pennies. Write an equation to express the total number of pennies (Z) in (y) dollars.
- 3. _____
- 4) Every centimeter is 10 millimeters. Write an equation to express the total number of millimeters (Z) in (y) centimeters.
- 4. _____
- 5) Every liter is 1,000 milliliters. Write an equation to express the total number of milliliters (Z) in (y) liters.
- ·· _____
- **6**) Every dollar is 4 quarters. Write an equation to express the total number of quarters (Z) in (y) dollars.
- 7
- 7) Every pint is 2 cups. Write an equation to express the total number of cups (Z) in (y) pints.
- 8.
- 8) Every kilometer is 1,000 meters. Write an equation to express the total number of meters (Z) in (y) kilometers.
- Э. _____
- 9) Every foot is 12 inches. Write an equation to express the total number of inches (Z) in (y) feet.
- 10. _____
- **10**) Every meter is 100 centimeters. Write an equation to express the total number of centimeters (Z) in (y) meters.
- . -
- 11) Every yard is 3 feet. Write an equation to express the total number of feet (Z) in (y) yards.
- 13. _____
- **12)** Every dollar is 10 dimes. Write an equation to express the total number of dimes (Z) in (y) dollars.
- 14. _____

- 13) For each kilogram there are 1,000 grams. Write an equation to express the total number of grams (Z) in (y) kilograms.
- 15. _____

- **14)** Every quarter is 5 nickels. Write an equation to express the total number of nickels (Z) in (y) quarters.
- **15**) Every gallon is 4 quarts. Write an equation to express the total number of quarts (Z) in (y) gallons.



Answer Key

Name:

Solve each problem.

- 1) For each pound there are 16 ounces. Write an equation to express the total number of ounces (Z) in (y) pounds.
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- 5) Every liter is 1,000 milliliters. Write an equation to express the total number of milliliters (Z) in (y) liters.
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- **13**) For each kilogram there are 1,000 grams. Write an equation to express the total number of grams (Z) in (y) kilograms.
- **14)** Every quarter is 5 nickels. Write an equation to express the total number of nickels (Z) in (y) quarters.
- **15**) Every gallon is 4 quarts. Write an equation to express the total number of quarts (Z) in (y) gallons.

Answers

$$y \times 16 = Z$$

$$\mathbf{y} \times \mathbf{2} = \mathbf{Z}$$

$$y \times 100 = \mathbf{Z}$$

$$\mathbf{y} \times \mathbf{10} = \mathbf{Z}$$

$$y \times 1,000 = \mathbf{Z}$$

$$\mathbf{y} \times \mathbf{4} = \mathbf{Z}$$

$$\mathbf{y} \times \mathbf{2} = \mathbf{Z}$$

$$\mathbf{y} \times \mathbf{1,000} = \mathbf{Z}$$

$$\mathbf{y} \times \mathbf{12} = \mathbf{Z}$$

$$_{10.} \quad \mathbf{y} \times \mathbf{100} = \mathbf{Z}$$

$$\mathbf{y} \times \mathbf{3} = \mathbf{Z}$$

$$_{12.} \quad \mathbf{y} \times \mathbf{10} = \mathbf{Z}$$

$$_{13.}$$
 y × **1,000** = **Z**

$$\mathbf{y} \times \mathbf{5} = \mathbf{Z}$$

$$\mathbf{y} \times \mathbf{4} = \mathbf{Z}$$