



Solve each problem.

Answers

- Ex) Every quarter is 5 nickels. Write an equation to express the total number of nickels (Z) in (y) quarters.
- 1) Every dollar is 100 pennies. Write an equation to express the total number of pennies (Z) in (y) dollars.
- 2) Every quart is 2 pints. Write an equation to express the total number of pints (Z) in (y) quarts.
- 3) Every yard is 3 feet. Write an equation to express the total number of feet (Z) in (y) yards.
- 4) Every foot is 12 inches. Write an equation to express the total number of inches (Z) in (y) feet.
- 5) Every dollar is 10 dimes. Write an equation to express the total number of dimes (Z) in (y) dollars.
- 6) Every quarter is 25 pennies. Write an equation to express the total number of pennies (Z) in (y) quarters.
- 7) Every centimeter is 10 millimeters. Write an equation to express the total number of millimeters (Z) in (y) centimeters.
- 8) Every gallon is 4 quarts. Write an equation to express the total number of quarts (Z) in (y) gallons.
- 9) Every kilometer is 1,000 meters. Write an equation to express the total number of meters (Z) in (y) kilometers.
- 10) Every liter is 1,000 milliliters. Write an equation to express the total number of milliliters (Z) in (y) liters.
- 11) For each pound there are 16 ounces. Write an equation to express the total number of ounces (Z) in (y) pounds.
- 12) Every pint is 2 cups. Write an equation to express the total number of cups (Z) in (y) pints.
- 13) Every meter is 100 centimeters. Write an equation to express the total number of centimeters (Z) in (y) meters.
- 14) Every dollar is 4 quarters. Write an equation to express the total number of quarters (Z) in (y) dollars.
- 15) Every cup is 8 ounces. Write an equation to express the total number of ounces (Z) in (y) cups.

- Ex. $y \times 5 = Z$
- 1. _____
- 2. _____
- 3. _____
- 4. _____
- 5. _____
- 6. _____
- 7. _____
- 8. _____
- 9. _____
- 10. _____
- 11. _____
- 12. _____
- 13. _____
- 14. _____
- 15. _____



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- Ex. $y \times 5 = Z$
- $y \times 100 = Z$
 - $y \times 2 = Z$
 - $y \times 3 = Z$
 - $y \times 12 = Z$
 - $y \times 10 = Z$
 - $y \times 25 = Z$
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 - $y \times 1,000 = Z$
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 - $y \times 16 = Z$
 - $y \times 2 = Z$
 - $y \times 100 = Z$
 - $y \times 4 = Z$
 - $y \times 8 = Z$