

1.

Jan is buying 6 of her friends Christmas presents. She spends \$24 on each friend. How much total money did Jan spend on all her friends?

B.

$$x = 144$$

C.

$$\frac{x}{6} = 24$$

2.

Clark wants to read x number of pages in his book every night. After 6 days, he has read all 144 pages. How many pages did he read per night?

JJ.

$$x = 24$$

H.

$$6x = 144$$

3.

Heather can drive 303 miles on one tank of gas. If she has driven 63 miles so far, how many more miles can she drive before she needs more gas?

AA.

$$x = 240$$

P.

$$x + 63 = 303$$

4.

Holly collects comic books. She sold 63 at the comic store to make room in her collection. After selling some old comic books, she has 303. How many comic books did she start with?

II.

$$x = 366$$

A.

$$x - 63 = 303$$

5.

Todd has \$56.24 in his bank account. After his paycheck was deposited, he had \$224.96 in his account. How much was his paycheck?

KK.

M.

$$x = 168.72$$

$$x + 56.24 = 224.96$$

6.

Patty and her three friends split the dinner bill evenly. If they each paid \$56.24, how much was the dinner bill?

HH.

$$x = 224.96$$

I.

$$\frac{x}{4} = 56.24$$

7.

Rick wants to attend a concert where tickets are \$75. He earns \$15 for each lawn that he mows. How many lawns will he need to mow to afford concert tickets?

CC.

L.

$$x=5$$

$$15x=75$$

8.

Andrew has to finish reading his book before he plays video games. After reading 15 pages, he has 75 pages left. How many total pages are in his book?

L.L.

$$x = 90$$

B.

$$x - 15 = 75$$

- 9.** William purchased 38 gallons of gas. Each gallon cost \$1.90. What was the total amount William spent on gas?

GG.

$$x = 72.2$$

J.

$$\frac{x}{38} = 1.90$$

10.

Trevor spent \$1.90 on lunch. If he has \$38 left, how much money did he start with?

MM. G.

$$x = 39.9$$

$$x - 1.90 = 38$$

11.

Elizabeth is saving \$38 each week. How many weeks will it take her to save \$950?

oo.

$$x = 25$$

E.

$$38x = 950$$

12.

Royal Middle School is making treat bags for all 950 of the students enrolled there. The school has 38 bags made, how many more bags does the school need to make?

F.F.

$$x = 912$$

D.

$$38 + x = 950$$

13.

Kevin spent \$24 on donuts for his class. He paid \$0.50 per donut. How many donuts did Kevin buy for his class?

NN.

$$x = 48$$

K.

$$0.5x = 24$$

14.

Angela opened a bank account with \$0.50. Later in the week she deposited money and had \$24 in her account. How much money did she deposit?

PP.

$$x = 23.5$$

N.

$$0.5 + x = 24$$