

#1

Choose the best answer

Chloe has 21 fire trucks but gifts 11 of them to her younger brother who also likes fire trucks. Choose the equation that will tell us how many fire trucks Chloe still has.

- $x \div 11 = 21$ $21 - 11 = x$
 $21 \div 11 = x$ $x - 11 = 21$

Show your work

#2

Choose the best answer

While going through his pants Christopher decided to give away 13 pairs out of the total 22 pairs. Choose the equation that tells us how many pairs of pants Christopher has left.

- $22 + 13 = x$ $22 \div 13 = x$
 $x \div 13 = 22$ $22 - 13 = x$

Show your work

#3

Choose the best answer

There are 27 ghosts in the attic, but 14 decide to move out to the basement. How many ghosts are left in the attic?

- $27 - 14 = x$ $x \div 14 = 27$
 $27 \div 14 = x$ $x - 14 = 27$

Show your work

#4

Choose the best answer

Hailey has a lot of art supplies and wants to organize them into 2 pencil boxes. There are 16 markers in total and Hailey puts the same number in each box. Choose the equation that represents the total number of markers.

- $2 \times 16 = x$ $x \div 2 = 16$
- $x + 16 = 2$ $2 \times x = 16$

Show your work

#5

Choose the best answer

While fighting zombies Lauren needs to calculate how many firecrackers she needs to take to use as distractions. A firecracker can distract 17 zombies at a time. Lauren thinks there are 136 zombies between her and her destination. Choose the equation that will tell us how many firecrackers to pack.

- $136 \div 17 = x$ $17 \div x = 136$
- $x \times 136 = 17$ $136 \times 17 = x$

Show your work

#6

Choose the best answer

Gabriel made won ton soup and is dishing it out into 12 bowls. If Gabriel puts 7 won tons in each bowl, then how many won tons are there?

- $12 \times x = 7$ $x \times 7 = 12$
- $12 + 7 = x$ $12 \times 7 = x$

Show your work

#7

Choose the best answer

The water is being turned off and so Isabelle is filling up her bathtubs with water as a reserve. If she has 12 bathtubs, and each can store 6 liters of water, choose the equation that will tell us how much water there is.

- $12 + 6 = x$ $12 \times x = 6$
 $12 \times 6 = x$ $x \div 6 = 12$

Show your work

#8

Choose the best answer

Owen made won ton soup and is dishing it out into 3 bowls. If Owen puts 10 won tons in each bowl, then how many won tons are there?

- $3 \times x = 10$ $3 + 10 = x$
 $3 \times 10 = x$ $x \times 10 = 3$

Show your work

#9

Choose the best answer

Alexa is compiling an album. She has 33 songs in total but ends up leaving 14 songs off. Which equation will tell us how many songs are on the album?

- $33 - 14 = x$ $x - 14 = 33$
 $33 \div 14 = x$ $x \div 14 = 33$

Show your work

#10

Choose the best answer

The water is being turned off and so Dylan is filling up his bathtubs with water as a reserve. If he has 17 bathtubs, and each can store 5 liters of water, choose the equation that will tell us how much water there is.

- $17 \times x = 5$ $x \div 5 = 17$
 $17 \times 5 = x$ $17 + 5 = x$

Show your work

#11

Choose the best answer

A surgeon has 110 donated organs to put away into 11 fridges. How many organs should go into each fridge?
Choose the correct equation.

- $x \times 110 = 11$ $11 \div 110 = x$
 $110 \div 11 = x$ $110 \times 11 = x$

Show your work

#12

Choose the best answer

There are 26 soda pops in the fridge. If Jack goes shopping and buys 13 more soda pops, which equation will tell us the total number of soda pops?

- $26 + 13 = x$ $13 + x = 26$
 $26 \times 13 = x$ $x \times 26 = 13$

Show your work

Question	Answer
#1	choice 2
#2	choice 4
#3	choice 1
#4	choice 4
#5	choice 1
#6	choice 4
#7	choice 3
#8	choice 3
#9	choice 1
#10	choice 3
#11	choice 3
#12	choice 1