



Try these, remember to do the  $\times$  and  $\div$  before you do the  $+$  and  $-$ .

Example

$$12 + 3 \times 4 = 24$$

1  $4 + 6 \times 3 = 22$

2  $4 \times 6 + 3 = 27$

3  $10 + 15 \div 5 = 13$

4  $36 - 27 \div 9 = 33$

5  $28 - 12 \div 2 = 22$

6  $4 \times 20 \div 10 = 8$

7  $4 \times 5 + 3 \times 9 = 47$

8  $10 \times 6 - 5 \times 5 = 35$

9  $30 \div 6 + 9 \times 5 = 50$

10  $11 \times 6 - 24 \div 6 = 62$

11  $60 - 20 + 7 \times 3 = 61$

12  $9 \times 6 - 4 \times 6 = 30$

13  $72 \div 6 + 36 \div 3 = 24$

14  $12 + 16 \div 4 - 16 = 0$

15  $30 - 4 \times 3 + 17 = 27$



Fill the box with either  $<$ ,  $>$ , or  $=$ . Remember point 'the arrow' to the smallest number.

Example

$$9 + 2 \times 4 > 30 - 8 \times 2$$

17      14  
Total each side

16  $10 + 15 \times 2 < 40 + 10$

17  $86 - 6 \times 11 > 5 + 3 \times 3$

18  $10 \div 2 \times 5 = 15 + 3 \times 2$

19  $6 + 3 \times 11 > 9 + 24 \div 3$

20  $99 - 81 \div 9 > 48 \div 6 \times 2$

21  $12 + 64 \div 8 < 80 \div 3 + 5$

22  $15 + 55 \div 3 > 7 + 39 \div 3$



Find the missing number that makes these true

23  $10 + 5 \times 9 = 60 - 5$

24  $30 - 12 \times 2 = 10 - 4$

25  $20 + 16 \div 4 = 9 + 5 \times 3$

26  $35 - 3 \times 10 = 12 \div 4 + 2$



Read the sentence, select the matching operation but solve all three.

27 James is carrying 23 pair of shoes at once, if he drops three shoes, how many shoes is he carrying?

(A)  $23 - 3 \times 2 = 17$

(B)  $23 \times 2 - 3 \times 2 = 46 - 6 = 40$

(C)  $23 \times 2 - 3 = 43$

28 Jane has a sheep farm. If she has 14 sheep in the barn and three fields with 15 sheep in each field, how many sheep does she have?

(A)  $15 + 14 \times 3 = 57$

(B)  $14 + 3 \times 15 = 59$

(C)  $15 \times 3 - 14 = 31$

29 An ex-soldier wishes to give all of his 14 service ribbons and half of his 32 medal collection to his granddaughter. How many awards does the child receive?

(A)  $32 + 14 \div 2 = 39$

(B)  $14 + 32 \div 2 = 30$

(C)  $32 \div 2 - 14 = 2$

30 A school music production has several acts by different groups. There will be 3 quartets, 4 duos and one trio. How many students are performing?

(A)  $3 \times 4 \times 4 \times 2 + 1 = 97$

(B)  $3 \times 4 + 4 \times 2 + 3 = 23$

(C)  $3 \times 4 + 4 \times 2 + 1 = 21$