

Name:

Date:

Teacher:

Class:

## **Multiple Operations 601**

What did one atom say to the other atom? Nothing. Atoms can't talk!

Remember to work out all the items in brackets first.

NOTE: Multiplication and Division are done before Addition and Subtraction.

YOU NEED TO DRAW IN THE BRACKETS FOR MANY QUESTIONS!!!

1. 
$$48 - (6 + 17) - 3 =$$
  
2.  $((3 - 2) + 5) \times 18 =$   
3.  $(15 + 3) \div 3 \times 9 =$   
4.  $10 + 13 \times (8 - 4) =$   
5.  $5 + 9 \times 5 \div 5 + 6 =$   
6.  $((20 - 9) + 5) \times 12 =$   
7.  $(16 \times 10) + (12 \times (3 - 2) \times 2) =$   
8.  $16 + (3 - 2 + 6) - 5 =$   
9.  $15 \times 20 - (4 + 9 \times 6) =$   
10.  $15 \times 9 - 2 \times 7 =$   
11.  $5 + 2 \times 4 \div 2 + 14 =$   
12.  $(18 \times 9) + (10 \times (3 - 2) \times 2) =$   
13.  $17 \times 19 - 11 \times 12 + 17 =$   
14.  $17 - 7 + (15 - 6 + 15) =$   
15.  $61 - (19 + 15) - 3 + (18 - 3) =$   
16.  $14 + 14 \times 100 \div 10 + 2 =$   
17.  $8 - 2 + 8 - 3 + 15 - 14 =$   
18.  $20 + (5 - 2) + (11 - 6) + 12 =$   
19.  $10 \times (18 - 5) \times 12 + 16 =$   
20.  $88 \div (5 + 6) \times 8 =$ 

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Answer Key

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1. 
$$48 - (6 + 17) - 3 = 22$$
  
2.  $((3 - 2) + 5) \times 18 = 108$   
3.  $(15 + 3) \div 3 \times 9 = 54$   
4.  $10 + 13 \times (8 - 4) = 62$   
5.  $5 + 9 \times 5 \div 5 + 6 = 20$   
6.  $((20 - 9) + 5) \times 12 = 192$   
7.  $(16 \times 10) + (12 \times (3 - 2) \times 2) = 184$   
8.  $16 + (3 - 2 + 6) - 5 = 18$   
9.  $15 \times 20 - (4 + 9 \times 6) = 242$   
10.  $15 \times 9 - 2 \times 7 = 121$   
11.  $5 + 2 \times 4 \div 2 + 14 = 23$   
12.  $(18 \times 9) + (10 \times (3 - 2) \times 2) = 182$   
13.  $17 \times 19 - 11 \times 12 + 17 = 208$   
14.  $17 - 7 + (15 - 6 + 15) = 34$   
15.  $61 - (19 + 15) - 3 + (18 - 3) = 39$   
16.  $14 + 14 \times 100 \div 10 + 2 = 156$   
17.  $8 - 2 + 8 - 3 + 15 - 14 = 12$   
18.  $20 + (5 - 2) + (11 - 6) + 12 = 40$   
19.  $10 \times (18 - 5) \times 12 + 16 = 1,576$   
20.  $88 \div (5 + 6) \times 8 = 64$ 

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