

Name \_\_\_\_\_

### Order of Operations Test (Level 1)

Evaluate each expression. Be sure to show all steps.

1.  $3 \times 8 - 2$

2.  $15 - 4 \times 3$

3.  $16 - (8 - 3)$

4.  $9 \times (4 - 2)$

5.  $3 + 4 \times 5$

6.  $2 \times 6 + (5 \times 2)$

7.  $4 + 10 \div 2$

8.  $40 - (10 \times 2)$

Bonus:  $8 \times 5 - (10 + 5) \times 2$

Order of Operations Test (Level 1)

Evaluate each expression. Be sure to show all steps.

1.  $3 \times 8 - 2 = 22$

2.  $15 - 4 \times 3 = 3$

3.  $16 - (8 - 3) = 11$

4.  $9 \times (4 - 2) = 18$

5.  $3 + 4 \times 5 = 23$

6.  $2 \times 6 + (5 \times 2) = 22$

7.  $4 + 10 \div 2 = 9$

8.  $40 - (10 \times 2) = 20$

Bonus:  $8 \times 5 - (10 + 5) \times 2 = 10$

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### Order of Operations Retest (Level 1)

Evaluate each expression. Be sure to show all steps.

1.  $5 \times 4 - 3$

2.  $20 - 7 \times 2$

3.  $24 - (8 + 3)$

4.  $(8 - 2) \times 3$

5.  $5 + 2 \times 3$

6.  $8 \times 4 + (6 \times 2)$

7.  $8 + 12 \div 2$

8.  $28 - (10 + 2)$

Bonus:  $9 \times 3 - (4 + 3) \times 3$

**Order of Operations Retest (Level 1)**

Evaluate each expression. Be sure to show all steps.

1.  $5 \times 4 - 3 = 17$

2.  $20 - 7 \times 2 = 6$

3.  $24 - (8 + 3) = 13$

4.  $(8 - 2) \times 3 = 18$

5.  $5 + 2 \times 3 = 11$

6.  $8 \times 4 + (6 \times 2) = 44$

7.  $8 + 12 \div 2 = 14$

8.  $28 - (10 + 2) = 16$

Bonus:  $9 \times 3 - (4 + 3) \times 3 = 6$

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## Order of Operations Test (Level 2)

Evaluate each expression. Be sure to show all steps.

1.  $4^2 - (8 - 3) + 15$

2.  $3^3 \div 9 \times (4 - 2)$

3.  $6 + 4 \times 6 \div 3$

4.  $10 \div 2 \times 6 + (5 \times 2)$

5.  $3 \times 8^2 + 6 \div 2$

6.  $8 \times 5 - (2^3 + 2) + 4$

7.  $5^2 \times (5 - 3) + 7$

8.  $26 - 2^2 \times 2 + 4$

Bonus: Place parentheses in this problem to make the solution correct. Work out the problem to show your solution.

$$7^2 - 10 + 5 \times 2 = 19$$

**Order of Operations Test (Level 2)**

Evaluate each expression. Be sure to show all steps.

1.  $4^2 - (8 - 3) + 15 = 26$

2.  $3^3 \div 9 \times (4 - 2) = 6$

3.  $6 + 4 \times 6 \div 3 = 14$

4.  $10 \div 2 \times 6 + (5 \times 2) = 40$

5.  $3 \times 8^2 + 6 \div 2 = 195$

6.  $8 \times 5 - (2^3 + 2) + 4 = 34$

7.  $5^2 \times (5 - 3) + 7 = 57$

8.  $26 - 2^2 \times 2 + 4 = 22$

Bonus: Place parentheses in this problem to make the solution correct. Work out the problem to show your solution.

$$7^2 - (10 + 5) \times 2 = 19$$

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### Order of Operations Retest (Level 2)

Evaluate each expression. Be sure to show all steps.

1.  $5^2 - (7 - 3) + 8$

2.  $18 \div 3 \times (6 - 3)$

3.  $2^3 + 3 \times 8 \div 2$

4.  $4^2 \div 4 \times 2 + (7 \times 4)$

5.  $4 \times 3^2 + 9 \div 3$

6.  $5 \times 4 - (2^3 + 5) + 4$

7.  $20 - (10 \div 2) \times 3$

8.  $30 + 4^2 \div 2 \times 4$

Bonus: Place parentheses in this problem to make the solution correct. Work out the problem to show your solution.

$$6^2 - 12 + 3 \times 2 = 30$$

## Order of Operations Retest (Level 2)

Evaluate each expression. Be sure to show all steps.

1.  $5^2 - (7 - 3) + 8 = 29$

2.  $18 \div 3 \times (6 - 3) = 18$

3.  $2^3 + 3 \times 8 \div 2 = 20$

4.  $4^2 \div 4 \times 2 + (7 \times 4) = 36$

5.  $4 \times 3^2 + 9 \div 3 = 39$

6.  $5 \times 4 - (2^3 + 5) + 4 = 11$

7.  $20 - (10 \div 2) \times 3 = 5$

8.  $30 + 4^2 \div 2 \times 4 = 62$

Bonus: Place parentheses in this problem to make the solution correct. Work out the problem to show your solution.

$$(6^2 - 12) + 3 \times 2 = 30$$