



## Using Order of Operations

Name: \_\_\_\_\_

**Evaluate each expression.**

1)  $7 + 63 \div 7(6 - 4 + 4)$

2)  $10(5 + 10) + 11 - 9$

3)  $8 + 16 \div 8(7 + 7)$

4)  $(10 + 8 \div 4) + 12 - 4 + 2$

5)  $6 + 13 - 6(5 + 90 \div 9)$

6)  $(5 + 72 \div 8) + 5 - 3 + 9$

7)  $9(15 - 9 + 9) + 7$

8)  $4 + 16 \div 8(10 + 9 - 4)$

9)  $10 + 48 \div 8(10 + 21 \div 7)$

10)  $4 + 30 \div 3(54 \div 6 + 9)$

**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_



## Using Order of Operations

Name: **Answer Key****Evaluate each expression.**

1)  $7 + 63 \div 7(6 - 4 + 4)$

$7 + 63 \div 7 \times (2 + 4)$

$7 + 63 \div 7 \times (6)$

$7 + 9 \times 6$

$7 + 54$

**61**

3)  $8 + 16 \div 8(7 + 7)$

$8 + 16 \div 8 \times (14)$

$8 + 2 \times 14$

$8 + 28$

**36**

5)  $6 + 13 - 6(5 + 90 \div 9)$

$6 + 13 - 6 \times (5 + 10)$

$6 + 13 - 6 \times (15)$

$6 + 13 - 90$

$19 - 90$

**-71**

7)  $9(15 - 9 + 9) + 7$

$9 \times (6 + 9) + 7$

$9 \times (15) + 7$

$135 + 7$

**142**

9)  $10 + 48 \div 8(10 + 21 \div 7)$

$10 + 48 \div 8 \times (10 + 3)$

$10 + 48 \div 8 \times (13)$

$10 + 6 \times 13$

$10 + 78$

**88**

2)  $10(5 + 10) + 11 - 9$

$10 \times (15) + 11 - 9$

$150 + 11 - 9$

$161 - 9$

**152**

4)  $(10 + 8 \div 4) + 12 - 4 + 2$

$(10 + 2) + 12 - 4 + 2$

$(12) + 12 - 4 + 2$

$24 - 4 + 2$

$20 + 2$

**22**

6)  $(5 + 72 \div 8) + 5 - 3 + 9$

$(5 + 9) + 5 - 3 + 9$

$(14) + 5 - 3 + 9$

$19 - 3 + 9$

$16 + 9$

**25**

8)  $4 + 16 \div 8(10 + 9 - 4)$

$4 + 16 \div 8 \times (19 - 4)$

$4 + 16 \div 8 \times (15)$

$4 + 2 \times 15$

$4 + 30$

**34**

10)  $4 + 30 \div 3(54 \div 6 + 9)$

$4 + 30 \div 3 \times (9 + 9)$

$4 + 30 \div 3 \times (18)$

$4 + 10 \times 18$

$4 + 180$

**184**

**Answers**

1. **61**

**152**

**36**

**22**

**-71**

**25**

**142**

**34**

**88**

**184**



## Using Order of Operations

Name: \_\_\_\_\_

Evaluate each expression.

22

25

34

-71

36

142

152

61

**Answers**

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

1)  $7 + 63 \div 7(6 - 4 + 4)$

2)  $10(5 + 10) + 11 - 9$

3)  $8 + 16 \div 8(7 + 7)$

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6)  $(5 + 72 \div 8) + 5 - 3 + 9$

7)  $9(15 - 9 + 9) + 7$

8)  $4 + 16 \div 8(10 + 9 - 4)$