



## Using Order of Operations

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

Evaluate each expression.

1)  $(9 \times 9) + 7 + 54 \div 9$

2)  $10(15 \div 5 + 6) + 9$

3)  $(8 + 20 \div 10) + 36 \div 4 + 3$

4)  $6 \times 3(10 + 8)$

5)  $9 + 15 - 8(5 + 13 - 9)$

6)  $6(28 \div 7 + 14 \div 7) + 8$

7)  $7(5 \times 2) + 8$

8)  $4(6 - 5 + 4) \times 9$

9)  $5 + 10(8 + 21 \div 3)$

10)  $(6 + 8) + 9 \times 7$

**Answers**

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

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

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

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

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

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

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

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

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

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



## Using Order of Operations

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

1)  $(9 \times 9) + 7 + 54 \div 9$

$(81) + 7 + 54 \div 9$

$81 + 7 + 6$

$88 + 6$

$94$

2)  $10(15 \div 5 + 6) + 9$

$10 \times (3 + 6) + 9$

$10 \times (9) + 9$

$90 + 9$

$99$

3)  $(8 + 20 \div 10) + 36 \div 4 + 3$

$(8 + 2) + 36 \div 4 + 3$

$(10) + 36 \div 4 + 3$

$10 + 9 + 3$

$19 + 3$

$22$

4)  $6 \times 3(10 + 8)$

$6 \times 3 \times (18)$

$18 \times 18$

$324$

5)  $9 + 15 - 8(5 + 13 - 9)$

$9 + 15 - 8 \times (18 - 9)$

$9 + 15 - 8 \times (9)$

$9 + 15 - 72$

$24 - 72$

$-48$

6)  $6(28 \div 7 + 14 \div 7) + 8$

$6 \times (4 + 14 \div 7) + 8$

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

$6 \times (6) + 8$

$36 + 8$

$44$

7)  $7(5 \times 2) + 8$

$7 \times (10) + 8$

$70 + 8$

$78$

8)  $4(6 - 5 + 4) \times 9$

$4 \times (1 + 4) \times 9$

$4 \times (5) \times 9$

$20 \times 9$

$180$

9)  $5 + 10(8 + 21 \div 3)$

$5 + 10 \times (8 + 7)$

$5 + 10 \times (15)$

$5 + 150$

$155$

10)  $(6 + 8) + 9 \times 7$

$(14) + 9 \times 7$

$14 + 63$

$77$

**Answers**

**94**

**99**

**22**

**324**

**-48**

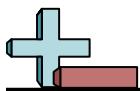
**44**

**78**

**180**

**155**

**77**



## Using Order of Operations

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

Evaluate each expression.

78

22

-48

180

324

94

99

44

Answers

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

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

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

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

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

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

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

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

1)  $(9 \times 9) + 7 + 54 \div 9$

2)  $10(15 \div 5 + 6) + 9$

3)  $(8 + 20 \div 10) + 36 \div 4 + 3$

4)  $6 \times 3(10 + 8)$

5)  $9 + 15 - 8(5 + 13 - 9)$

6)  $6(28 \div 7 + 14 \div 7) + 8$

7)  $7(5 \times 2) + 8$

8)  $4(6 - 5 + 4) \times 9$