



Evaluate each expression.

1)  $7 + 12 \div 3(5 + 4 - 2)$

2)  $7(5 + 9 \div 3) + 15 - 7$

3)  $(8 \times 3) + 35 \div 7 + 7$

4)  $3 \times 5(12 - 9 \times 3)$

5)  $4(8 \times 3) + 7 - 4$

6)  $(3 + 12 - 3) \times 6 + 40 \div 8$

7)  $2(9 \times 7) + 42 \div 6$

8)  $4(24 \div 8 \times 2) + 5 - 3$

9)  $3(28 \div 4 + 7) + 2$

10)  $10(18 - 10 + 2) + 6 \div 2$

Answers

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

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

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

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

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

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

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

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

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

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



Evaluate each expression.

1)  $7 + 12 \div 3(5 + 4 - 2)$

$7 + 12 \div 3 \times (9 - 2)$

$7 + 12 \div 3 \times (7)$

$7 + 4 \times 7$

$7 + 28$

$35$

2)  $7(5 + 9 \div 3) + 15 - 7$

$7 \times (5 + 3) + 15 - 7$

$7 \times (8) + 15 - 7$

$56 + 15 - 7$

$71 - 7$

$64$

3)  $(8 \times 3) + 35 \div 7 + 7$

$(24) + 35 \div 7 + 7$

$24 + 5 + 7$

$29 + 7$

$36$

4)  $3 \times 5(12 - 9 \times 3)$

$3 \times 5 \times (12 - 27)$

$3 \times 5 \times (-15)$

$15 \times -15$

$-225$

5)  $4(8 \times 3) + 7 - 4$

$4 \times (24) + 7 - 4$

$96 + 7 - 4$

$103 - 4$

$99$

6)  $(3 + 12 - 3) \times 6 + 40 \div 8$

$(15 - 3) \times 6 + 40 \div 8$

$(12) \times 6 + 40 \div 8$

$72 + 40 \div 8$

$72 + 5$

$77$

7)  $2(9 \times 7) + 42 \div 6$

$2 \times (63) + 42 \div 6$

$126 + 42 \div 6$

$126 + 7$

$133$

8)  $4(24 \div 8 \times 2) + 5 - 3$

$4 \times (3 \times 2) + 5 - 3$

$4 \times (6) + 5 - 3$

$24 + 5 - 3$

$29 - 3$

$26$

9)  $3(28 \div 4 + 7) + 2$

$3 \times (7 + 7) + 2$

$3 \times (14) + 2$

$42 + 2$

$44$

10)  $10(18 - 10 + 2) + 6 \div 2$

$10 \times (8 + 2) + 6 \div 2$

$10 \times (10) + 6 \div 2$

$100 + 6 \div 2$

$100 + 3$

$103$

Answers

1. 35

2. 64

3. 36

4. -225

5. 99

6. 77

7. 133

8. 26

9. 44

10. 103



Evaluate each expression.

-225

99

77

35

64

36

133

26

**Answers**

1)  $7 + 12 \div 3(5 + 4 - 2)$

2)  $7(5 + 9 \div 3) + 15 - 7$

3)  $(8 \times 3) + 35 \div 7 + 7$

4)  $3 \times 5(12 - 9 \times 3)$

5)  $4(8 \times 3) + 7 - 4$

6)  $(3 + 12 - 3) \times 6 + 40 \div 8$

7)  $2(9 \times 7) + 42 \div 6$

8)  $4(24 \div 8 \times 2) + 5 - 3$

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_