



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×-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. _____