



Evaluate each expression.

1) $6(4+3)\times 7$

2) $(3+12-7)\times 7+12-5$

3) $6(13-10+8\div 4)+6$

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

5) $8(9+9)+6$

6) $10(24\div 6+9-4)\times 6$

7) $(4+3)+56\div 7\times 4$

8) $8(3+10-3)+35\div 5$

9) $5(3+10)+14-9$

10) $9(12\div 4\times 4)+40\div 5$

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____



Evaluate each expression.

$$1) 6(4+3) \times 7$$

$$6 \times (7) \times 7$$

$$42 \times 7$$

$$294$$

$$2) (3+12-7) \times 7 + 12 - 5$$

$$(15-7) \times 7 + 12 - 5$$

$$(8) \times 7 + 12 - 5$$

$$56 + 12 - 5$$

$$68 - 5$$

$$63$$

$$3) 6(13-10+8 \div 4) + 6$$

$$6 \times (13-10+2) + 6$$

$$6 \times (3+2) + 6$$

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

$$30 + 6$$

$$36$$

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

$$8 \times (8) \times 2$$

$$64 \times 2$$

$$128$$

$$5) 8(9+9) + 6$$

$$8 \times (18) + 6$$

$$144 + 6$$

$$150$$

$$6) 10(24 \div 6 + 9 - 4) \times 6$$

$$10 \times (4 + 9 - 4) \times 6$$

$$10 \times (13 - 4) \times 6$$

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

$$90 \times 6$$

$$540$$

$$7) (4+3) + 56 \div 7 \times 4$$

$$(7) + 56 \div 7 \times 4$$

$$7 + 8 \times 4$$

$$7 + 32$$

$$39$$

$$8) 8(3+10-3) + 35 \div 5$$

$$8 \times (13-3) + 35 \div 5$$

$$8 \times (10) + 35 \div 5$$

$$80 + 35 \div 5$$

$$80 + 7$$

$$87$$

$$9) 5(3+10) + 14 - 9$$

$$5 \times (13) + 14 - 9$$

$$65 + 14 - 9$$

$$79 - 9$$

$$70$$

$$10) 9(12 \div 4 \times 4) + 40 \div 5$$

$$9 \times (3 \times 4) + 40 \div 5$$

$$9 \times (12) + 40 \div 5$$

$$108 + 40 \div 5$$

$$108 + 8$$

$$116$$

Answers1. 2942. 633. 364. 1285. 1506. 5407. 398. 879. 7010. 116