



Rewrite the expression using the distributive property of multiplication and then solve.

Answers

1)  $3 \times (2 + 4)$

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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

2)  $4 \times (6 + 9)$

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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

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

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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

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

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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

5)  $9 \times (2 + 4)$

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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

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

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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

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

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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

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

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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

9)  $4 \times (7 + 6)$

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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

10)  $2 \times (5 + 6)$

\_\_\_\_\_  
Distributive Property\_\_\_\_\_  
Answer

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



Rewrite the expression using the distributive property of multiplication and then solve.

Answers

1)  $3 \times (2 + 4)$

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

Distributive Property

$$18$$

Answer

1.  $(3 \times 2) + (3 \times 4)$  **18**

2)  $4 \times (6 + 9)$

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

Distributive Property

$$60$$

Answer

2.  $(4 \times 6) + (4 \times 9)$  **60**

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

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

Distributive Property

$$10$$

Answer

3.  $(2 \times 3) + (2 \times 2)$  **10**

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

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

Distributive Property

$$28$$

Answer

4.  $(4 \times 5) + (4 \times 2)$  **28**

5)  $9 \times (2 + 4)$

$$(9 \times 2) + (9 \times 4)$$

Distributive Property

$$54$$

Answer

5.  $(9 \times 2) + (9 \times 4)$  **54**

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

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

Distributive Property

$$48$$

Answer

6.  $(6 \times 2) + (6 \times 6)$  **48**

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

$$(3 \times 4) + (3 \times 4)$$

Distributive Property

$$24$$

Answer

7.  $(3 \times 4) + (3 \times 4)$  **24**

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

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

Distributive Property

$$90$$

Answer

8.  $(6 \times 6) + (6 \times 9)$  **90**

9)  $4 \times (7 + 6)$

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

Distributive Property

$$52$$

Answer

9.  $(4 \times 7) + (4 \times 6)$  **52**

10)  $2 \times (5 + 6)$

$$(2 \times 5) + (2 \times 6)$$

Distributive Property

$$22$$

Answer

10.  $(2 \times 5) + (2 \times 6)$  **22**