



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

$22$