



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

Answers

1)  $5 \times (8 + 4)$

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

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

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

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

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

3)  $2 \times (3 + 8)$

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

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

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

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

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

5)  $9 \times (9 + 6)$

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

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

6)  $9 \times (5 + 6)$

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

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

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

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

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

8)  $2 \times (5 + 3)$

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

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

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

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

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

10)  $5 \times (4 + 7)$

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

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



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

Answers

1)  $5 \times (8 + 4)$

$(5 \times 8) + (5 \times 4)$

Distributive Property

$60$

Answer

1.  $(5 \times 8) + (5 \times 4)$   $60$

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

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

Distributive Property

$28$

Answer

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

3)  $2 \times (3 + 8)$

$(2 \times 3) + (2 \times 8)$

Distributive Property

$22$

Answer

3.  $(2 \times 3) + (2 \times 8)$   $22$

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

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

Distributive Property

$44$

Answer

4.  $(4 \times 7) + (4 \times 4)$   $44$

5)  $9 \times (9 + 6)$

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

Distributive Property

$135$

Answer

5.  $(9 \times 9) + (9 \times 6)$   $135$

6)  $9 \times (5 + 6)$

$(9 \times 5) + (9 \times 6)$

Distributive Property

$99$

Answer

6.  $(9 \times 5) + (9 \times 6)$   $99$

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

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

Distributive Property

$42$

Answer

7.  $(6 \times 3) + (6 \times 4)$   $42$

8)  $2 \times (5 + 3)$

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

Distributive Property

$16$

Answer

8.  $(2 \times 5) + (2 \times 3)$   $16$

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

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

Distributive Property

$144$

Answer

9.  $(9 \times 8) + (9 \times 8)$   $144$

10)  $5 \times (4 + 7)$

$(5 \times 4) + (5 \times 7)$

Distributive Property

$55$

Answer

10.  $(5 \times 4) + (5 \times 7)$   $55$