



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

Answers

1)  $8 \times (6 + 3)$

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

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

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

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

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

3)  $5 \times (7 + 8)$

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

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

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

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

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

5)  $3 \times (6 + 2)$

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

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

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

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

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

7)  $2 \times (6 + 6)$

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

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

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

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

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

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

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

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

10)  $8 \times (3 + 8)$

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

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



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

Answers

1)  $8 \times (6 + 3)$

$(8 \times 6) + (8 \times 3)$

Distributive Property

$72$

Answer

1.  $(8 \times 6) + (8 \times 3)$   $72$

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

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

Distributive Property

$30$

Answer

2.  $(6 \times 2) + (6 \times 3)$   $30$

3)  $5 \times (7 + 8)$

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

Distributive Property

$75$

Answer

3.  $(5 \times 7) + (5 \times 8)$   $75$

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

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

Distributive Property

$65$

Answer

4.  $(5 \times 4) + (5 \times 9)$   $65$

5)  $3 \times (6 + 2)$

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

Distributive Property

$24$

Answer

5.  $(3 \times 6) + (3 \times 2)$   $24$

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

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

Distributive Property

$64$

Answer

6.  $(4 \times 7) + (4 \times 9)$   $64$

7)  $2 \times (6 + 6)$

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

Distributive Property

$24$

Answer

7.  $(2 \times 6) + (2 \times 6)$   $24$

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

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

Distributive Property

$48$

Answer

8.  $(6 \times 2) + (6 \times 6)$   $48$

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

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

Distributive Property

$91$

Answer

9.  $(7 \times 7) + (7 \times 6)$   $91$

10)  $8 \times (3 + 8)$

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

Distributive Property

$88$

Answer

10.  $(8 \times 3) + (8 \times 8)$   $88$