



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

Answers

1)  $5 \times (2 + 2)$

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

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

2)  $7 \times (3 + 7)$

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

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

3)  $6 \times (7 + 5)$

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

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

4)  $3 \times (4 + 5)$

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

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

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

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

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

6)  $5 \times (4 + 3)$

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

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

7)  $9 \times (8 + 7)$

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

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

8)  $9 \times (7 + 9)$

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

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

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

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

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

10)  $2 \times (3 + 5)$

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

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



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

Answers

1)  $5 \times (2 + 2)$

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

Distributive Property

$20$

Answer

1.  $(5 \times 2) + (5 \times 2)$   $20$

2)  $7 \times (3 + 7)$

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

Distributive Property

$70$

Answer

2.  $(7 \times 3) + (7 \times 7)$   $70$

3)  $6 \times (7 + 5)$

$(6 \times 7) + (6 \times 5)$

Distributive Property

$72$

Answer

3.  $(6 \times 7) + (6 \times 5)$   $72$

4)  $3 \times (4 + 5)$

$(3 \times 4) + (3 \times 5)$

Distributive Property

$27$

Answer

4.  $(3 \times 4) + (3 \times 5)$   $27$

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

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

Distributive Property

$16$

Answer

5.  $(2 \times 6) + (2 \times 2)$   $16$

6)  $5 \times (4 + 3)$

$(5 \times 4) + (5 \times 3)$

Distributive Property

$35$

Answer

6.  $(5 \times 4) + (5 \times 3)$   $35$

7)  $9 \times (8 + 7)$

$(9 \times 8) + (9 \times 7)$

Distributive Property

$135$

Answer

7.  $(9 \times 8) + (9 \times 7)$   $135$

8)  $9 \times (7 + 9)$

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

Distributive Property

$144$

Answer

8.  $(9 \times 7) + (9 \times 9)$   $144$

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

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

Distributive Property

$22$

Answer

9.  $(2 \times 9) + (2 \times 2)$   $22$

10)  $2 \times (3 + 5)$

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

Distributive Property

$16$

Answer

10.  $(2 \times 3) + (2 \times 5)$   $16$