



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

Answers

1)  $7 \times (3 + 8)$

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

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

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

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

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

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

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

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

4)  $8 \times (3 + 8)$

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

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

5)  $8 \times (2 + 7)$

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

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

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

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

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

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

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

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

8)  $3 \times (9 + 8)$

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

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

9)  $2 \times (8 + 5)$

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

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

10)  $4 \times (8 + 9)$

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

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



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

Answers

1)  $7 \times (3 + 8)$

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

Distributive Property

$$77$$

Answer

1.  $\frac{(7 \times 3) + (7 \times 8)}{77}$

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

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

Distributive Property

$$27$$

Answer

2.  $\frac{(3 \times 6) + (3 \times 3)}{27}$

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

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

Distributive Property

$$24$$

Answer

3.  $\frac{(6 \times 2) + (6 \times 2)}{24}$

4)  $8 \times (3 + 8)$

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

Distributive Property

$$88$$

Answer

4.  $\frac{(8 \times 3) + (8 \times 8)}{88}$

5)  $8 \times (2 + 7)$

$$(8 \times 2) + (8 \times 7)$$

Distributive Property

$$72$$

Answer

5.  $\frac{(8 \times 2) + (8 \times 7)}{72}$

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

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

Distributive Property

$$28$$

Answer

6.  $\frac{(4 \times 4) + (4 \times 3)}{28}$

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

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

Distributive Property

$$119$$

Answer

7.  $\frac{(7 \times 9) + (7 \times 8)}{119}$

8)  $3 \times (9 + 8)$

$$(3 \times 9) + (3 \times 8)$$

Distributive Property

$$51$$

Answer

8.  $\frac{(3 \times 9) + (3 \times 8)}{51}$

9)  $2 \times (8 + 5)$

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

Distributive Property

$$26$$

Answer

9.  $\frac{(2 \times 8) + (2 \times 5)}{26}$

10)  $4 \times (8 + 9)$

$$(4 \times 8) + (4 \times 9)$$

Distributive Property

$$68$$

Answer

10.  $\frac{(4 \times 8) + (4 \times 9)}{68}$