



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

Answers

1)  $7 \times (3 + 5)$

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

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

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

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

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

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

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

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

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

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

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

5)  $6 \times (9 + 7)$

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

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

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

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

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

7)  $5 \times (8 + 9)$

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

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

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

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

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

9)  $5 \times (3 + 7)$

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

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

10)  $2 \times (3 + 8)$

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

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



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

Answers

1)  $7 \times (3 + 5)$

$$\frac{(7 \times 3) + (7 \times 5)}{\text{Distributive Property}}$$

$$\frac{56}{\text{Answer}}$$

1.  $\frac{(7 \times 3) + (7 \times 5)}{\text{Answer}}$  **56**

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

$$\frac{(6 \times 7) + (6 \times 2)}{\text{Distributive Property}}$$

$$\frac{54}{\text{Answer}}$$

2.  $\frac{(6 \times 7) + (6 \times 2)}{\text{Answer}}$  **54**

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

$$\frac{(4 \times 3) + (4 \times 6)}{\text{Distributive Property}}$$

$$\frac{36}{\text{Answer}}$$

3.  $\frac{(4 \times 3) + (4 \times 6)}{\text{Answer}}$  **36**

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

$$\frac{(9 \times 4) + (9 \times 5)}{\text{Distributive Property}}$$

$$\frac{81}{\text{Answer}}$$

4.  $\frac{(9 \times 4) + (9 \times 5)}{\text{Answer}}$  **81**

5)  $6 \times (9 + 7)$

$$\frac{(6 \times 9) + (6 \times 7)}{\text{Distributive Property}}$$

$$\frac{96}{\text{Answer}}$$

5.  $\frac{(6 \times 9) + (6 \times 7)}{\text{Answer}}$  **96**

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

$$\frac{(3 \times 6) + (3 \times 3)}{\text{Distributive Property}}$$

$$\frac{27}{\text{Answer}}$$

6.  $\frac{(3 \times 6) + (3 \times 3)}{\text{Answer}}$  **27**

7)  $5 \times (8 + 9)$

$$\frac{(5 \times 8) + (5 \times 9)}{\text{Distributive Property}}$$

$$\frac{85}{\text{Answer}}$$

7.  $\frac{(5 \times 8) + (5 \times 9)}{\text{Answer}}$  **85**

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

$$\frac{(7 \times 2) + (7 \times 8)}{\text{Distributive Property}}$$

$$\frac{70}{\text{Answer}}$$

8.  $\frac{(7 \times 2) + (7 \times 8)}{\text{Answer}}$  **70**

9)  $5 \times (3 + 7)$

$$\frac{(5 \times 3) + (5 \times 7)}{\text{Distributive Property}}$$

$$\frac{50}{\text{Answer}}$$

9.  $\frac{(5 \times 3) + (5 \times 7)}{\text{Answer}}$  **50**

10)  $2 \times (3 + 8)$

$$\frac{(2 \times 3) + (2 \times 8)}{\text{Distributive Property}}$$

$$\frac{22}{\text{Answer}}$$

10.  $\frac{(2 \times 3) + (2 \times 8)}{\text{Answer}}$  **22**