



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

Answers

1) $6 \times (5 + 6)$

Distributive Property_____
Answer

1. _____

2) $7 \times (9 + 5)$

Distributive Property_____
Answer

2. _____

3) $4 \times (9 + 3)$

Distributive Property_____
Answer

3. _____

4) $8 \times (7 + 8)$

Distributive Property_____
Answer

4. _____

5) $4 \times (7 + 9)$

Distributive Property_____
Answer

5. _____

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

Distributive Property_____
Answer

6. _____

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

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

10) $6 \times (6 + 7)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $6 \times (5 + 6)$

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

Distributive Property

$$66$$

Answer

1. $(6 \times 5) + (6 \times 6)$ **66**

2) $7 \times (9 + 5)$

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

Distributive Property

$$98$$

Answer

2. $(7 \times 9) + (7 \times 5)$ **98**

3) $4 \times (9 + 3)$

$$(4 \times 9) + (4 \times 3)$$

Distributive Property

$$48$$

Answer

3. $(4 \times 9) + (4 \times 3)$ **48**

4) $8 \times (7 + 8)$

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

Distributive Property

$$120$$

Answer

4. $(8 \times 7) + (8 \times 8)$ **120**

5) $4 \times (7 + 9)$

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

Distributive Property

$$64$$

Answer

5. $(4 \times 7) + (4 \times 9)$ **64**

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

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

Distributive Property

$$54$$

Answer

6. $(6 \times 7) + (6 \times 2)$ **54**

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

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

Distributive Property

$$60$$

Answer

7. $(5 \times 5) + (5 \times 7)$ **60**

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

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

Distributive Property

$$99$$

Answer

8. $(9 \times 9) + (9 \times 2)$ **99**

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

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

Distributive Property

$$96$$

Answer

9. $(8 \times 4) + (8 \times 8)$ **96**

10) $6 \times (6 + 7)$

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

Distributive Property

$$78$$

Answer

10. $(6 \times 6) + (6 \times 7)$ **78**