



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) $7 \times (3 + 5)$

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

Distributive Property

$$56$$

Answer

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

$$56$$

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

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

Distributive Property

$$54$$

Answer

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

$$54$$

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

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

Distributive Property

$$36$$

Answer

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

$$36$$

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

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

Distributive Property

$$81$$

Answer

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

$$81$$

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

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

Distributive Property

$$96$$

Answer

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

$$96$$

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

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

Distributive Property

$$27$$

Answer

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

$$27$$

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

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

Distributive Property

$$85$$

Answer

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

$$85$$

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

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

Distributive Property

$$70$$

Answer

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

$$70$$

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

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

Distributive Property

$$50$$

Answer

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

$$50$$

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

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

Distributive Property

$$22$$

Answer

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

$$22$$