



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

Answers

1) $3 \times (9 + 6)$

Distributive Property_____
Answer

1. _____

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

Distributive Property_____
Answer

2. _____

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

Distributive Property_____
Answer

3. _____

4) $7 \times (2 + 2)$

Distributive Property_____
Answer

4. _____

5) $8 \times (3 + 9)$

Distributive Property_____
Answer

5. _____

6) $4 \times (4 + 7)$

Distributive Property_____
Answer

6. _____

7) $8 \times (4 + 5)$

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

10) $4 \times (5 + 8)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $3 \times (9 + 6)$

$(3 \times 9) + (3 \times 6)$

Distributive Property

45

Answer

1. $(3 \times 9) + (3 \times 6)$

45

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

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

Distributive Property

30

Answer

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

30

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

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

Distributive Property

42

Answer

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

42

4) $7 \times (2 + 2)$

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

Distributive Property

28

Answer

4. $(7 \times 2) + (7 \times 2)$

28

5) $8 \times (3 + 9)$

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

Distributive Property

96

Answer

5. $(8 \times 3) + (8 \times 9)$

96

6) $4 \times (4 + 7)$

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

Distributive Property

44

Answer

6. $(4 \times 4) + (4 \times 7)$

44

7) $8 \times (4 + 5)$

$(8 \times 4) + (8 \times 5)$

Distributive Property

72

Answer

7. $(8 \times 4) + (8 \times 5)$

72

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

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

Distributive Property

84

Answer

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

84

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

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

Distributive Property

45

Answer

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

45

10) $4 \times (5 + 8)$

$(4 \times 5) + (4 \times 8)$

Distributive Property

52

Answer

10. $(4 \times 5) + (4 \times 8)$

52