



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

Answers

1) $4 \times (4 + 2)$

Distributive Property_____
Answer

1. _____

2) $8 \times (5 + 6)$

Distributive Property_____
Answer

2. _____

3) $3 \times (4 + 2)$

Distributive Property_____
Answer

3. _____

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

Distributive Property_____
Answer

4. _____

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

Distributive Property_____
Answer

5. _____

6) $8 \times (4 + 7)$

Distributive Property_____
Answer

6. _____

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

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

9) $6 \times (7 + 3)$

Distributive Property_____
Answer

9. _____

10) $3 \times (9 + 7)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $4 \times (4 + 2)$

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

Distributive Property

24

Answer

1. $(4 \times 4) + (4 \times 2)$ 24

2) $8 \times (5 + 6)$

$(8 \times 5) + (8 \times 6)$

Distributive Property

88

Answer

2. $(8 \times 5) + (8 \times 6)$ 88

3) $3 \times (4 + 2)$

$(3 \times 4) + (3 \times 2)$

Distributive Property

18

Answer

3. $(3 \times 4) + (3 \times 2)$ 18

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

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

Distributive Property

126

Answer

4. $(9 \times 7) + (9 \times 7)$ 126

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

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

Distributive Property

60

Answer

5. $(5 \times 3) + (5 \times 9)$ 60

6) $8 \times (4 + 7)$

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

Distributive Property

88

Answer

6. $(8 \times 4) + (8 \times 7)$ 88

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

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

Distributive Property

77

Answer

7. $(7 \times 8) + (7 \times 3)$ 77

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

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

Distributive Property

32

Answer

8. $(4 \times 4) + (4 \times 4)$ 32

9) $6 \times (7 + 3)$

$(6 \times 7) + (6 \times 3)$

Distributive Property

60

Answer

9. $(6 \times 7) + (6 \times 3)$ 60

10) $3 \times (9 + 7)$

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

Distributive Property

48

Answer

10. $(3 \times 9) + (3 \times 7)$ 48