



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

Answers

1) $2 \times (8 + 7)$

Distributive Property_____
Answer

1. _____

2) $9 \times (6 + 6)$

Distributive Property_____
Answer

2. _____

3) $3 \times (8 + 4)$

Distributive Property_____
Answer

3. _____

4) $7 \times (9 + 8)$

Distributive Property_____
Answer

4. _____

5) $2 \times (3 + 4)$

Distributive Property_____
Answer

5. _____

6) $8 \times (9 + 7)$

Distributive Property_____
Answer

6. _____

7) $9 \times (3 + 4)$

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

10) $5 \times (6 + 5)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $2 \times (8 + 7)$

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

Distributive Property

30

Answer

1. $(2 \times 8) + (2 \times 7)$

30

2) $9 \times (6 + 6)$

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

Distributive Property

108

Answer

2. $(9 \times 6) + (9 \times 6)$

108

3) $3 \times (8 + 4)$

$(3 \times 8) + (3 \times 4)$

Distributive Property

36

Answer

3. $(3 \times 8) + (3 \times 4)$

36

4) $7 \times (9 + 8)$

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

Distributive Property

119

Answer

4. $(7 \times 9) + (7 \times 8)$

119

5) $2 \times (3 + 4)$

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

Distributive Property

14

Answer

5. $(2 \times 3) + (2 \times 4)$

14

6) $8 \times (9 + 7)$

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

Distributive Property

128

Answer

6. $(8 \times 9) + (8 \times 7)$

128

7) $9 \times (3 + 4)$

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

Distributive Property

63

Answer

7. $(9 \times 3) + (9 \times 4)$

63

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

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

Distributive Property

52

Answer

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

52

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

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

Distributive Property

77

Answer

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

77

10) $5 \times (6 + 5)$

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

Distributive Property

55

Answer

10. $(5 \times 6) + (5 \times 5)$

55