



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**