



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

Answers

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

Distributive Property_____
Answer

1. _____

2) $8 \times (6 + 3)$

Distributive Property_____
Answer

2. _____

3) $2 \times (6 + 7)$

Distributive Property_____
Answer

3. _____

4) $7 \times (3 + 2)$

Distributive Property_____
Answer

4. _____

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

Distributive Property_____
Answer

5. _____

6) $7 \times (3 + 8)$

Distributive Property_____
Answer

6. _____

7) $8 \times (9 + 2)$

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

10) $5 \times (2 + 5)$

Distributive Property_____
Answer

10. _____



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

Answers

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

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

Distributive Property

63

Answer

1. $(7 \times 7) + (7 \times 2)$ **63**

2) $8 \times (6 + 3)$

$(8 \times 6) + (8 \times 3)$

Distributive Property

72

Answer

2. $(8 \times 6) + (8 \times 3)$ **72**

3) $2 \times (6 + 7)$

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

Distributive Property

26

Answer

3. $(2 \times 6) + (2 \times 7)$ **26**

4) $7 \times (3 + 2)$

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

Distributive Property

35

Answer

4. $(7 \times 3) + (7 \times 2)$ **35**

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

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

Distributive Property

24

Answer

5. $(4 \times 4) + (4 \times 2)$ **24**

6) $7 \times (3 + 8)$

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

Distributive Property

77

Answer

6. $(7 \times 3) + (7 \times 8)$ **77**

7) $8 \times (9 + 2)$

$(8 \times 9) + (8 \times 2)$

Distributive Property

88

Answer

7. $(8 \times 9) + (8 \times 2)$ **88**

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

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

Distributive Property

60

Answer

8. $(5 \times 8) + (5 \times 4)$ **60**

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

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

Distributive Property

144

Answer

9. $(9 \times 7) + (9 \times 9)$ **144**

10) $5 \times (2 + 5)$

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

Distributive Property

35

Answer

10. $(5 \times 2) + (5 \times 5)$ **35**