



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

Answers

1) $3 \times (2 + 4)$

Distributive Property_____
Answer

1. _____

2) $4 \times (6 + 9)$

Distributive Property_____
Answer

2. _____

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

Distributive Property_____
Answer

3. _____

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

Distributive Property_____
Answer

4. _____

5) $9 \times (2 + 4)$

Distributive Property_____
Answer

5. _____

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

Distributive Property_____
Answer

6. _____

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

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

9) $4 \times (7 + 6)$

Distributive Property_____
Answer

9. _____

10) $2 \times (5 + 6)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $3 \times (2 + 4)$

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

Distributive Property

18

Answer

1. $(3 \times 2) + (3 \times 4)$ **18**

2) $4 \times (6 + 9)$

$(4 \times 6) + (4 \times 9)$

Distributive Property

60

Answer

2. $(4 \times 6) + (4 \times 9)$ **60**

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

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

Distributive Property

10

Answer

3. $(2 \times 3) + (2 \times 2)$ **10**

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

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

Distributive Property

28

Answer

4. $(4 \times 5) + (4 \times 2)$ **28**

5) $9 \times (2 + 4)$

$(9 \times 2) + (9 \times 4)$

Distributive Property

54

Answer

5. $(9 \times 2) + (9 \times 4)$ **54**

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

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

Distributive Property

48

Answer

6. $(6 \times 2) + (6 \times 6)$ **48**

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

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

Distributive Property

24

Answer

7. $(3 \times 4) + (3 \times 4)$ **24**

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

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

Distributive Property

90

Answer

8. $(6 \times 6) + (6 \times 9)$ **90**

9) $4 \times (7 + 6)$

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

Distributive Property

52

Answer

9. $(4 \times 7) + (4 \times 6)$ **52**

10) $2 \times (5 + 6)$

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

Distributive Property

22

Answer

10. $(2 \times 5) + (2 \times 6)$ **22**