



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

Answers

1) $7 \times (3 + 5)$

Distributive Property_____
Answer

1. _____

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

Distributive Property_____
Answer

2. _____

3) $4 \times (3 + 6)$

Distributive Property_____
Answer

3. _____

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

Distributive Property_____
Answer

4. _____

5) $6 \times (9 + 7)$

Distributive Property_____
Answer

5. _____

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

Distributive Property_____
Answer

6. _____

7) $5 \times (8 + 9)$

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

9) $5 \times (3 + 7)$

Distributive Property_____
Answer

9. _____

10) $2 \times (3 + 8)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $7 \times (3 + 5)$

$$\frac{(7 \times 3) + (7 \times 5)}{\text{Distributive Property}}$$

$$\frac{56}{\text{Answer}}$$

1. $\frac{(7 \times 3) + (7 \times 5)}{\text{Answer}}$ **56**

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

$$\frac{(6 \times 7) + (6 \times 2)}{\text{Distributive Property}}$$

$$\frac{54}{\text{Answer}}$$

2. $\frac{(6 \times 7) + (6 \times 2)}{\text{Answer}}$ **54**

3) $4 \times (3 + 6)$

$$\frac{(4 \times 3) + (4 \times 6)}{\text{Distributive Property}}$$

$$\frac{36}{\text{Answer}}$$

3. $\frac{(4 \times 3) + (4 \times 6)}{\text{Answer}}$ **36**

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

$$\frac{(9 \times 4) + (9 \times 5)}{\text{Distributive Property}}$$

$$\frac{81}{\text{Answer}}$$

4. $\frac{(9 \times 4) + (9 \times 5)}{\text{Answer}}$ **81**

5) $6 \times (9 + 7)$

$$\frac{(6 \times 9) + (6 \times 7)}{\text{Distributive Property}}$$

$$\frac{96}{\text{Answer}}$$

5. $\frac{(6 \times 9) + (6 \times 7)}{\text{Answer}}$ **96**

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

$$\frac{(3 \times 6) + (3 \times 3)}{\text{Distributive Property}}$$

$$\frac{27}{\text{Answer}}$$

6. $\frac{(3 \times 6) + (3 \times 3)}{\text{Answer}}$ **27**

7) $5 \times (8 + 9)$

$$\frac{(5 \times 8) + (5 \times 9)}{\text{Distributive Property}}$$

$$\frac{85}{\text{Answer}}$$

7. $\frac{(5 \times 8) + (5 \times 9)}{\text{Answer}}$ **85**

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

$$\frac{(7 \times 2) + (7 \times 8)}{\text{Distributive Property}}$$

$$\frac{70}{\text{Answer}}$$

8. $\frac{(7 \times 2) + (7 \times 8)}{\text{Answer}}$ **70**

9) $5 \times (3 + 7)$

$$\frac{(5 \times 3) + (5 \times 7)}{\text{Distributive Property}}$$

$$\frac{50}{\text{Answer}}$$

9. $\frac{(5 \times 3) + (5 \times 7)}{\text{Answer}}$ **50**

10) $2 \times (3 + 8)$

$$\frac{(2 \times 3) + (2 \times 8)}{\text{Distributive Property}}$$

$$\frac{22}{\text{Answer}}$$

10. $\frac{(2 \times 3) + (2 \times 8)}{\text{Answer}}$ **22**