



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) $6 \times (5 + 6)$

$$\frac{(6 \times 5) + (6 \times 6)}{\text{Distributive Property}}$$

$$\frac{66}{\text{Answer}}$$

1. $\frac{(6 \times 5) + (6 \times 6)}{\text{Answer}}$ **66**

2) $7 \times (9 + 5)$

$$\frac{(7 \times 9) + (7 \times 5)}{\text{Distributive Property}}$$

$$\frac{98}{\text{Answer}}$$

2. $\frac{(7 \times 9) + (7 \times 5)}{\text{Answer}}$ **98**

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

$$\frac{(4 \times 9) + (4 \times 3)}{\text{Distributive Property}}$$

$$\frac{48}{\text{Answer}}$$

3. $\frac{(4 \times 9) + (4 \times 3)}{\text{Answer}}$ **48**

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

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

$$\frac{120}{\text{Answer}}$$

4. $\frac{(8 \times 7) + (8 \times 8)}{\text{Answer}}$ **120**

5) $4 \times (7 + 9)$

$$\frac{(4 \times 7) + (4 \times 9)}{\text{Distributive Property}}$$

$$\frac{64}{\text{Answer}}$$

5. $\frac{(4 \times 7) + (4 \times 9)}{\text{Answer}}$ **64**

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

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

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

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

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

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

$$\frac{60}{\text{Answer}}$$

7. $\frac{(5 \times 5) + (5 \times 7)}{\text{Answer}}$ **60**

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

$$\frac{(9 \times 9) + (9 \times 2)}{\text{Distributive Property}}$$

$$\frac{99}{\text{Answer}}$$

8. $\frac{(9 \times 9) + (9 \times 2)}{\text{Answer}}$ **99**

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

$$\frac{(8 \times 4) + (8 \times 8)}{\text{Distributive Property}}$$

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

9. $\frac{(8 \times 4) + (8 \times 8)}{\text{Answer}}$ **96**

10) $6 \times (6 + 7)$

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

$$\frac{78}{\text{Answer}}$$

10. $\frac{(6 \times 6) + (6 \times 7)}{\text{Answer}}$ **78**