



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

Answers

1) $3 \times (9 + 6)$

Distributive Property_____
Answer

1. _____

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

Distributive Property_____
Answer

2. _____

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

Distributive Property_____
Answer

3. _____

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

Distributive Property_____
Answer

4. _____

5) $8 \times (3 + 9)$

Distributive Property_____
Answer

5. _____

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

Distributive Property_____
Answer

6. _____

7) $8 \times (4 + 5)$

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

10) $4 \times (5 + 8)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $3 \times (9 + 6)$

$(3 \times 9) + (3 \times 6)$

Distributive Property

45

Answer

1. $(3 \times 9) + (3 \times 6)$ 45

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

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

Distributive Property

30

Answer

2. $(3 \times 7) + (3 \times 3)$ 30

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

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

Distributive Property

42

Answer

3. $(7 \times 3) + (7 \times 3)$ 42

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

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

Distributive Property

28

Answer

4. $(7 \times 2) + (7 \times 2)$ 28

5) $8 \times (3 + 9)$

$(8 \times 3) + (8 \times 9)$

Distributive Property

96

Answer

5. $(8 \times 3) + (8 \times 9)$ 96

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

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

Distributive Property

44

Answer

6. $(4 \times 4) + (4 \times 7)$ 44

7) $8 \times (4 + 5)$

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

Distributive Property

72

Answer

7. $(8 \times 4) + (8 \times 5)$ 72

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

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

Distributive Property

84

Answer

8. $(7 \times 4) + (7 \times 8)$ 84

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

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

Distributive Property

45

Answer

9. $(5 \times 5) + (5 \times 4)$ 45

10) $4 \times (5 + 8)$

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

Distributive Property

52

Answer

10. $(4 \times 5) + (4 \times 8)$ 52



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

Answers

1) $7 \times (3 + 8)$

Distributive Property_____
Answer

1. _____

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

Distributive Property_____
Answer

2. _____

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

Distributive Property_____
Answer

3. _____

4) $8 \times (3 + 8)$

Distributive Property_____
Answer

4. _____

5) $8 \times (2 + 7)$

Distributive Property_____
Answer

5. _____

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

Distributive Property_____
Answer

6. _____

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

Distributive Property_____
Answer

7. _____

8) $3 \times (9 + 8)$

Distributive Property_____
Answer

8. _____

9) $2 \times (8 + 5)$

Distributive Property_____
Answer

9. _____

10) $4 \times (8 + 9)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $7 \times (3 + 8)$

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

Distributive Property

$$77$$

Answer

1. $(7 \times 3) + (7 \times 8)$ **77**

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

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

Distributive Property

$$27$$

Answer

2. $(3 \times 6) + (3 \times 3)$ **27**

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

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

Distributive Property

$$24$$

Answer

3. $(6 \times 2) + (6 \times 2)$ **24**

4) $8 \times (3 + 8)$

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

Distributive Property

$$88$$

Answer

4. $(8 \times 3) + (8 \times 8)$ **88**

5) $8 \times (2 + 7)$

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

Distributive Property

$$72$$

Answer

5. $(8 \times 2) + (8 \times 7)$ **72**

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

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

Distributive Property

$$28$$

Answer

6. $(4 \times 4) + (4 \times 3)$ **28**

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

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

Distributive Property

$$119$$

Answer

7. $(7 \times 9) + (7 \times 8)$ **119**

8) $3 \times (9 + 8)$

$$(3 \times 9) + (3 \times 8)$$

Distributive Property

$$51$$

Answer

8. $(3 \times 9) + (3 \times 8)$ **51**

9) $2 \times (8 + 5)$

$$(2 \times 8) + (2 \times 5)$$

Distributive Property

$$26$$

Answer

9. $(2 \times 8) + (2 \times 5)$ **26**

10) $4 \times (8 + 9)$

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

Distributive Property

$$68$$

Answer

10. $(4 \times 8) + (4 \times 9)$ **68**



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**



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

Answers

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

Distributive Property_____
Answer

1. _____

2) $6 \times (7 + 8)$

Distributive Property_____
Answer

2. _____

3) $8 \times (6 + 4)$

Distributive Property_____
Answer

3. _____

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

Distributive Property_____
Answer

4. _____

5) $8 \times (6 + 8)$

Distributive Property_____
Answer

5. _____

6) $2 \times (4 + 3)$

Distributive Property_____
Answer

6. _____

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

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

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

Distributive Property_____
Answer

10. _____



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

Answers

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

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

Distributive Property

24

Answer

1. $(3 \times 3) + (3 \times 5)$ **24**

2) $6 \times (7 + 8)$

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

Distributive Property

90

Answer

2. $(6 \times 7) + (6 \times 8)$ **90**

3) $8 \times (6 + 4)$

$(8 \times 6) + (8 \times 4)$

Distributive Property

80

Answer

3. $(8 \times 6) + (8 \times 4)$ **80**

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

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

Distributive Property

48

Answer

4. $(4 \times 4) + (4 \times 8)$ **48**

5) $8 \times (6 + 8)$

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

Distributive Property

112

Answer

5. $(8 \times 6) + (8 \times 8)$ **112**

6) $2 \times (4 + 3)$

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

Distributive Property

14

Answer

6. $(2 \times 4) + (2 \times 3)$ **14**

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

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

Distributive Property

20

Answer

7. $(2 \times 3) + (2 \times 7)$ **20**

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

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

Distributive Property

72

Answer

8. $(9 \times 4) + (9 \times 4)$ **72**

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

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

Distributive Property

63

Answer

9. $(9 \times 3) + (9 \times 4)$ **63**

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

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

Distributive Property

78

Answer

10. $(6 \times 7) + (6 \times 6)$ **78**



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

Answers

1) $5 \times (2 + 2)$

Distributive Property_____
Answer

1. _____

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

Distributive Property_____
Answer

2. _____

3) $6 \times (7 + 5)$

Distributive Property_____
Answer

3. _____

4) $3 \times (4 + 5)$

Distributive Property_____
Answer

4. _____

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

Distributive Property_____
Answer

5. _____

6) $5 \times (4 + 3)$

Distributive Property_____
Answer

6. _____

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

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

10) $2 \times (3 + 5)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $5 \times (2 + 2)$

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

Distributive Property

20

Answer

1. $(5 \times 2) + (5 \times 2)$ **20**

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

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

Distributive Property

70

Answer

2. $(7 \times 3) + (7 \times 7)$ **70**

3) $6 \times (7 + 5)$

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

Distributive Property

72

Answer

3. $(6 \times 7) + (6 \times 5)$ **72**

4) $3 \times (4 + 5)$

$(3 \times 4) + (3 \times 5)$

Distributive Property

27

Answer

4. $(3 \times 4) + (3 \times 5)$ **27**

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

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

Distributive Property

16

Answer

5. $(2 \times 6) + (2 \times 2)$ **16**

6) $5 \times (4 + 3)$

$(5 \times 4) + (5 \times 3)$

Distributive Property

35

Answer

6. $(5 \times 4) + (5 \times 3)$ **35**

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

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

Distributive Property

135

Answer

7. $(9 \times 8) + (9 \times 7)$ **135**

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

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

Distributive Property

144

Answer

8. $(9 \times 7) + (9 \times 9)$ **144**

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

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

Distributive Property

22

Answer

9. $(2 \times 9) + (2 \times 2)$ **22**

10) $2 \times (3 + 5)$

$(2 \times 3) + (2 \times 5)$

Distributive Property

16

Answer

10. $(2 \times 3) + (2 \times 5)$ **16**



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

Answers

1) $2 \times (8 + 7)$

Distributive Property_____
Answer

1. _____

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

Distributive Property_____
Answer

2. _____

3) $3 \times (8 + 4)$

Distributive Property_____
Answer

3. _____

4) $7 \times (9 + 8)$

Distributive Property_____
Answer

4. _____

5) $2 \times (3 + 4)$

Distributive Property_____
Answer

5. _____

6) $8 \times (9 + 7)$

Distributive Property_____
Answer

6. _____

7) $9 \times (3 + 4)$

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

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

Distributive Property_____
Answer

10. _____



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

Answers

1) $2 \times (8 + 7)$

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

Distributive Property

30

Answer

1. $(2 \times 8) + (2 \times 7)$

30

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

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

Distributive Property

108

Answer

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

108

3) $3 \times (8 + 4)$

$(3 \times 8) + (3 \times 4)$

Distributive Property

36

Answer

3. $(3 \times 8) + (3 \times 4)$

36

4) $7 \times (9 + 8)$

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

Distributive Property

119

Answer

4. $(7 \times 9) + (7 \times 8)$

119

5) $2 \times (3 + 4)$

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

Distributive Property

14

Answer

5. $(2 \times 3) + (2 \times 4)$

14

6) $8 \times (9 + 7)$

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

Distributive Property

128

Answer

6. $(8 \times 9) + (8 \times 7)$

128

7) $9 \times (3 + 4)$

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

Distributive Property

63

Answer

7. $(9 \times 3) + (9 \times 4)$

63

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

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

Distributive Property

52

Answer

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

52

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

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

Distributive Property

77

Answer

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

77

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

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

Distributive Property

55

Answer

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

55



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

Answers

1) $8 \times (6 + 3)$

Distributive Property_____
Answer

1. _____

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

Distributive Property_____
Answer

2. _____

3) $5 \times (7 + 8)$

Distributive Property_____
Answer

3. _____

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

Distributive Property_____
Answer

4. _____

5) $3 \times (6 + 2)$

Distributive Property_____
Answer

5. _____

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

Distributive Property_____
Answer

6. _____

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

Distributive Property_____
Answer

7. _____

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

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

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

Distributive Property_____
Answer

10. _____



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

Answers

1) $8 \times (6 + 3)$

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

Distributive Property

72

Answer

1. $(8 \times 6) + (8 \times 3)$

72

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

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

Distributive Property

30

Answer

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

30

3) $5 \times (7 + 8)$

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

Distributive Property

75

Answer

3. $(5 \times 7) + (5 \times 8)$

75

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

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

Distributive Property

65

Answer

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

65

5) $3 \times (6 + 2)$

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

Distributive Property

24

Answer

5. $(3 \times 6) + (3 \times 2)$

24

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

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

Distributive Property

64

Answer

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

64

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

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

Distributive Property

24

Answer

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

24

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

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

Distributive Property

48

Answer

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

48

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

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

Distributive Property

91

Answer

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

91

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

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

Distributive Property

88

Answer

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

88



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

Answers

1) $5 \times (8 + 4)$

Distributive Property_____
Answer

1. _____

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

Distributive Property_____
Answer

2. _____

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

Distributive Property_____
Answer

3. _____

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

Distributive Property_____
Answer

4. _____

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

Distributive Property_____
Answer

5. _____

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

Distributive Property_____
Answer

6. _____

7) $6 \times (3 + 4)$

Distributive Property_____
Answer

7. _____

8) $2 \times (5 + 3)$

Distributive Property_____
Answer

8. _____

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

Distributive Property_____
Answer

9. _____

10) $5 \times (4 + 7)$

Distributive Property_____
Answer

10. _____



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

Answers

1) $5 \times (8 + 4)$

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

Distributive Property

$$60$$

Answer

1. $(5 \times 8) + (5 \times 4)$

$$60$$

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

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

Distributive Property

$$28$$

Answer

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

$$28$$

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

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

Distributive Property

$$22$$

Answer

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

$$22$$

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

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

Distributive Property

$$44$$

Answer

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

$$44$$

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

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

Distributive Property

$$135$$

Answer

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

$$135$$

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

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

Distributive Property

$$99$$

Answer

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

$$99$$

7) $6 \times (3 + 4)$

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

Distributive Property

$$42$$

Answer

7. $(6 \times 3) + (6 \times 4)$

$$42$$

8) $2 \times (5 + 3)$

$$(2 \times 5) + (2 \times 3)$$

Distributive Property

$$16$$

Answer

8. $(2 \times 5) + (2 \times 3)$

$$16$$

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

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

Distributive Property

$$144$$

Answer

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

$$144$$

10) $5 \times (4 + 7)$

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

Distributive Property

$$55$$

Answer

10. $(5 \times 4) + (5 \times 7)$

$$55$$



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) $7 \times (3 + 5)$

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

Distributive Property

56

Answer

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

56

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

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

Distributive Property

54

Answer

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

54

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

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

Distributive Property

36

Answer

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

36

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

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

Distributive Property

81

Answer

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

81

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

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

Distributive Property

96

Answer

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

96

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

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

Distributive Property

27

Answer

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

27

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

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

Distributive Property

85

Answer

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

85

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

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

Distributive Property

70

Answer

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

70

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

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

Distributive Property

50

Answer

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

50

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

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

Distributive Property

22

Answer

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

22



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