



Use the distributive property to solve each problem.

Answers

$$\text{Ex) } 7 \times 13 = (7 \times 6) + (7 \times 7) = 42 + 49 = 91$$

Ex. 91

$$1) \quad 15 \times 3 = (5 \times 3) + (\quad \times 3) = \underline{\quad}$$

1. _____

$$2) \quad 5 \times 13 = (5 \times 5) + (5 \times \quad) = \underline{\quad}$$

2. _____

$$3) \quad 7 \times 13 = (7 \times 4) + (7 \times \quad) = \underline{\quad}$$

3. _____

$$4) \quad 9 \times 13 = (9 \times 5) + (9 \times \quad) = \underline{\quad}$$

4. _____

$$5) \quad 14 \times 4 = (4 \times 4) + (\quad \times 4) = \underline{\quad}$$

5. _____

$$6) \quad 14 \times 6 = (4 \times 6) + (\quad \times 6) = \underline{\quad}$$

6. _____

$$7) \quad 14 \times 7 = (7 \times 7) + (\quad \times 7) = \underline{\quad}$$

7. _____

$$8) \quad 13 \times 7 = (3 \times 7) + (\quad \times 7) = \underline{\quad}$$

8. _____

$$9) \quad 3 \times 14 = (3 \times 6) + (3 \times \quad) = \underline{\quad}$$

9. _____

$$10) \quad 16 \times 9 = (6 \times 9) + (\quad \times 9) = \underline{\quad}$$

10. _____



Use the distributive property to solve each problem.

$$\text{Ex) } 7 \times 13 = (7 \times 6) + (7 \times 7) = 42 + 49 = 91$$

$$1) 15 \times 3 = (5 \times 3) + (10 \times 3) = 15 + 30 = 45$$

$$2) 5 \times 13 = (5 \times 5) + (5 \times 8) = 25 + 40 = 65$$

$$3) 7 \times 13 = (7 \times 4) + (7 \times 9) = 28 + 63 = 91$$

$$4) 9 \times 13 = (9 \times 5) + (9 \times 8) = 45 + 72 = 117$$

$$5) 14 \times 4 = (4 \times 4) + (10 \times 4) = 16 + 40 = 56$$

$$6) 14 \times 6 = (4 \times 6) + (10 \times 6) = 24 + 60 = 84$$

$$7) 14 \times 7 = (7 \times 7) + (7 \times 7) = 49 + 49 = 98$$

$$8) 13 \times 7 = (3 \times 7) + (10 \times 7) = 21 + 70 = 91$$

$$9) 3 \times 14 = (3 \times 6) + (3 \times 8) = 18 + 24 = 42$$

$$10) 16 \times 9 = (6 \times 9) + (10 \times 9) = 54 + 90 = 144$$

AnswersEx. 911. 452. 653. 914. 1175. 566. 847. 988. 919. 4210. 144