



Use the distributive property to solve each problem.

Answers

$$\text{Ex) } 7 \times 13 = (7 \times 5) + (7 \times 8) = 35 + 56 = 91$$

Ex. **91**

$$1) \quad 14 \times 3 = (9 \times 3) + (\quad \times 3) = \quad$$

1. _____

$$2) \quad 15 \times 5 = (8 \times 5) + (\quad \times 5) = \quad$$

2. _____

$$3) \quad 18 \times 7 = (8 \times 7) + (\quad \times 7) = \quad$$

3. _____

$$4) \quad 14 \times 4 = (6 \times 4) + (\quad \times 4) = \quad$$

4. _____

$$5) \quad 16 \times 6 = (6 \times 6) + (\quad \times 6) = \quad$$

5. _____

$$6) \quad 7 \times 15 = (7 \times 7) + (7 \times \quad) = \quad$$

6. _____

$$7) \quad 13 \times 5 = (6 \times 5) + (\quad \times 5) = \quad$$

7. _____

$$8) \quad 7 \times 17 = (7 \times 9) + (7 \times \quad) = \quad$$

8. _____

$$9) \quad 6 \times 16 = (6 \times 6) + (6 \times \quad) = \quad$$

9. _____

$$10) \quad 18 \times 7 = (8 \times 7) + (\quad \times 7) = \quad$$

10. _____



Use the distributive property to solve each problem.

$$\text{Ex) } 7 \times 13 = (7 \times 5) + (7 \times 8) = 35 + 56 = 91$$

$$1) \quad 14 \times 3 = (9 \times 3) + (5 \times 3) = 27 + 15 = 42$$

$$2) \quad 15 \times 5 = (8 \times 5) + (7 \times 5) = 40 + 35 = 75$$

$$3) \quad 18 \times 7 = (8 \times 7) + (10 \times 7) = 56 + 70 = 126$$

$$4) \quad 14 \times 4 = (6 \times 4) + (8 \times 4) = 24 + 32 = 56$$

$$5) \quad 16 \times 6 = (6 \times 6) + (10 \times 6) = 36 + 60 = 96$$

$$6) \quad 7 \times 15 = (7 \times 7) + (7 \times 8) = 49 + 56 = 105$$

$$7) \quad 13 \times 5 = (6 \times 5) + (7 \times 5) = 30 + 35 = 65$$

$$8) \quad 7 \times 17 = (7 \times 9) + (7 \times 8) = 63 + 56 = 119$$

$$9) \quad 6 \times 16 = (6 \times 6) + (6 \times 10) = 36 + 60 = 96$$

$$10) \quad 18 \times 7 = (8 \times 7) + (10 \times 7) = 56 + 70 = 126$$

AnswersEx. 911. 422. 753. 1264. 565. 966. 1057. 658. 1199. 9610. 126