



Use the distributive property to solve each problem.

Answers

$$\text{Ex) } 6 \times 15 = (6 \times 6) + (6 \times 9) = 36 + 54 = 90$$

Ex. 90

$$1) \quad 14 \times 6 = (9 \times 6) + (\quad \times 6) = \underline{\quad}$$

1. _____

$$2) \quad 7 \times 17 = (7 \times 7) + (7 \times \quad) = \underline{\quad}$$

2. _____

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

3. _____

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

4. _____

$$5) \quad 17 \times 5 = (7 \times 5) + (\quad \times 5) = \underline{\quad}$$

5. _____

$$6) \quad 14 \times 3 = (4 \times 3) + (\quad \times 3) = \underline{\quad}$$

6. _____

$$7) \quad 8 \times 13 = (8 \times 5) + (8 \times \quad) = \underline{\quad}$$

7. _____

$$8) \quad 9 \times 13 = (9 \times 8) + (9 \times \quad) = \underline{\quad}$$

8. _____

$$9) \quad 18 \times 5 = (8 \times 5) + (\quad \times 5) = \underline{\quad}$$

9. _____

$$10) \quad 18 \times 4 = (9 \times 4) + (\quad \times 4) = \underline{\quad}$$

10. _____



Use the distributive property to solve each problem.

$$\text{Ex) } 6 \times 15 = (6 \times 6) + (6 \times 9) = 36 + 54 = 90$$

$$1) 14 \times 6 = (9 \times 6) + (5 \times 6) = 54 + 30 = 84$$

$$2) 7 \times 17 = (7 \times 7) + (7 \times 10) = 49 + 70 = 119$$

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

$$4) 6 \times 14 = (6 \times 6) + (6 \times 8) = 36 + 48 = 84$$

$$5) 17 \times 5 = (7 \times 5) + (10 \times 5) = 35 + 50 = 85$$

$$6) 14 \times 3 = (4 \times 3) + (10 \times 3) = 12 + 30 = 42$$

$$7) 8 \times 13 = (8 \times 5) + (8 \times 8) = 40 + 64 = 104$$

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

$$9) 18 \times 5 = (8 \times 5) + (10 \times 5) = 40 + 50 = 90$$

$$10) 18 \times 4 = (9 \times 4) + (9 \times 4) = 36 + 36 = 72$$

AnswersEx. 901. 842. 1193. 1264. 845. 856. 427. 1048. 1179. 9010. 72