

Name: _____

Date: _____

Multiplication Mixed Operations Using Properties

Find the solution.

1. $(18 \times 68) - (49 + 15) =$ _____ 2. $(46 \times 19) - (16 + 100) =$ _____

Find the solution.

3. $85 \times (86 + 59) =$ _____ 4. $(60 \times 58) - (37 + 17) =$ _____

Find the solution.

5. $(76 \times 17) - (35 + 32) =$ _____ 6. $(25 \times 75) - (13 + 79) =$ _____

Find the solution.

7. $22 \times (12 + 15) =$ _____ 8. $(53 + 80) \times (50 + 14) =$ _____

Find the solution.

9. $(51 \times 14) - (13 + 32) =$ _____ 10. $(94 + 94) \times (66 + 39) =$ _____

Find the solution.

11. $(19 \times 45) - (81 + 47) =$ _____ 12. $(37 + 82) \times (50 + 28) =$ _____

Find the solution.

13. $(29 \times 28) - (60 + 78) =$ _____ 14. $(76 + 42) \times (64 + 20) =$ _____

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Multiplication Mixed Operations Using Properties

Find the solution.

1. $(18 \times 68) - (49 + 15) = \underline{1,160}$ 2. $(46 \times 19) - (16 + 100) = \underline{758}$

Find the solution.

3. $85 \times (86 + 59) = \underline{12,325}$ 4. $(60 \times 58) - (37 + 17) = \underline{3,426}$

Find the solution.

5. $(76 \times 17) - (35 + 32) = \underline{1,225}$ 6. $(25 \times 75) - (13 + 79) = \underline{1,783}$

Find the solution.

7. $22 \times (12 + 15) = \underline{594}$ 8. $(53 + 80) \times (50 + 14) = \underline{8,512}$

Find the solution.

9. $(51 \times 14) - (13 + 32) = \underline{669}$ 10. $(94 + 94) \times (66 + 39) = \underline{19,740}$

Find the solution.

11. $(19 \times 45) - (81 + 47) = \underline{727}$ 12. $(37 + 82) \times (50 + 28) = \underline{9,282}$

Find the solution.

13. $(29 \times 28) - (60 + 78) = \underline{674}$ 14. $(76 + 42) \times (64 + 20) = \underline{9,912}$