

Name: \_\_\_\_\_ Teacher: \_\_\_\_\_ School: \_\_\_\_\_

**Grade 4: Lesson 14** Multiply two 2-digit numbers using partial products

Multiple choice. Which set of numbers has the missing partial product and the final product?

1.

$$\begin{array}{r} 16 \\ \times 42 \\ \hline 400 \\ 20 \\ \square \\ 12 \\ \square \end{array}$$

- A. 210; 836
- B. 18; 806
- C. 180; 806
- D. 18; 644

Multiply using the partial products method. Find all partial products. Then add to find the final product. Use area models as needed.

2.  $\begin{array}{r} 34 \\ \times 51 \\ \hline \end{array}$

3.  $\begin{array}{r} 19 \\ \times 43 \\ \hline \end{array}$

4.  $\begin{array}{r} 52 \\ \times 17 \\ \hline \end{array}$

5.  $\begin{array}{r} 73 \\ \times 81 \\ \hline \end{array}$

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