

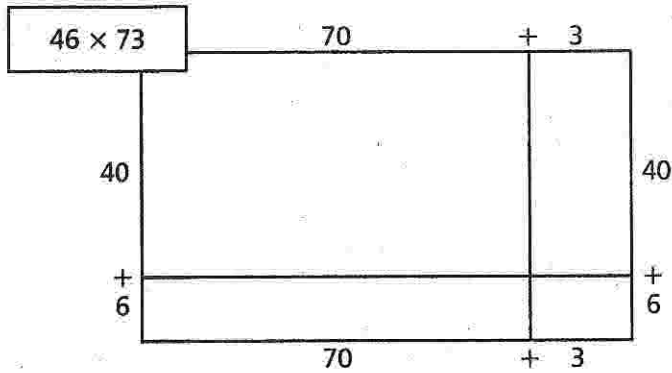
Homework

Solve the first problem with Place Value Sections.

Solve the other problems using any method you like.

Use a separate sheet of paper.

1.



2.
$$\begin{array}{r} 84 \\ \times 19 \\ \hline \end{array}$$

3.
$$\begin{array}{r} 67 \\ \times 53 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 91 \\ \times 28 \\ \hline \end{array}$$

Solve.

Show your work.

5. Kamini needs to know the area of her yard so that she can buy the right amount of grass seed. The yard is 26 feet by 19 feet. What is the area of Kamini's yard in square feet?
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6. A restaurant has 16 crates of juice. Each crate holds 12 gallons of juice. How many gallons of juice are there altogether?
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7. Mr. Jackson is taking 23 students to see a movie. Tickets for the movie cost 75 cents. How much money will Mr. Jackson spend on student tickets?
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8. There are usually 20 school days in a month. Grace has band practice for 60 minutes every day after school. How many minutes does she usually practice each month?
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Remembering

Compare. Write $>$ (greater than) or $<$ (less than).

1. $0.7 \bigcirc 0.71$

2. $0.2 \bigcirc 0.02$

3. $0.76 \bigcirc 0.68$

4. $0.31 \bigcirc 0.43$

5. $0.21 \bigcirc 0.12$

6. $0.346 \bigcirc 0.348$

Estimate the sum or difference by rounding each mixed number to the nearest whole number. Then find the actual sum or difference.

7. $2\frac{1}{8} + 6\frac{6}{7}$

Estimate: _____

Sum: _____

8. $7\frac{9}{10} - 4\frac{1}{9}$

Estimate: _____

Difference: _____

9. $5\frac{7}{8} - 1\frac{1}{10}$

Estimate: _____

Difference: _____

10. $6\frac{3}{8} + 7\frac{2}{5}$

Estimate: _____

Sum: _____

Multiply.

11.
$$\begin{array}{r} 80 \\ \times 60 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 200 \\ \times 30 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 400 \\ \times 40 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 600 \\ \times 50 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 500 \\ \times 10 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 300 \\ \times 90 \\ \hline \end{array}$$

17. Stretch Your Thinking Explain how to check multiplication using addition or division. Include an example in your explanation.
