

Homework

Use the information in the table to answer the questions.

Driving Distances (in miles) between Various Cities in the United States

	New York, NY	Chicago, IL	Los Angeles, CA
Atlanta, GA	886	717	2,366
Dallas, TX	1,576	937	1,450
Nashville, TN	914	578	2,028
Omaha, NE	1,257	483	1,561
Seattle, WA	2,912	2,108	1,141
Wichita, KS	1,419	740	1,393

- If you drive from New York to Dallas and then from Dallas to Chicago, how many miles would you drive?

- Which two cities are farther apart in driving distance: Seattle and Los Angeles or Wichita and New York? Use place value words to explain your answer.

Use any method to add. On another sheet of paper, make a drawing for exercise 5 to show your new groups.

3.
$$\begin{array}{r} 1,389 \\ + 5,876 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 3,195 \\ + 2,674 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 1,165 \\ + 7,341 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 2,653 \\ + 4,908 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 3,692 \\ + 7,543 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 8,598 \\ + 5,562 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 4,295 \\ + 8,416 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 6,096 \\ + 9,432 \\ \hline \end{array}$$

Remembering

Multiply or divide.

1. $81 \div 9 = \underline{\hspace{2cm}}$

2. $7 \times 4 = \underline{\hspace{2cm}}$

3. $9 \times 3 = \underline{\hspace{2cm}}$

4. $24 \div 4 = \underline{\hspace{2cm}}$

5.
$$\begin{array}{r} 7 \\ \times 8 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 5 \\ \times 7 \\ \hline \end{array}$$

7. $10 \overline{)80}$

8. $7 \overline{)42}$

Read and write each number in expanded form.

9. eighty-six thousand, nine hundred twenty-one

10. nine hundred twenty thousand, four hundred thirteen

Compare using $>$, $<$, or $=$.

11. $36,290 \bigcirc 36,290$

12. $438,000 \bigcirc 43,800$

13. $298,150 \bigcirc 298,105$

14. $999,999 \bigcirc 1,000,000$

15. **Stretch Your Thinking** Find the unknown digits in the following addition problem.

$$\begin{array}{r} 3, \square 6 \square \\ + 4, 9 \square 2 \\ \hline \square, 5 3 6 \end{array}$$