

Name _____

Date _____

1. Use the standard algorithm to solve the following subtraction problems.

a.
$$\begin{array}{r} 2,431 \\ - 341 \\ \hline \end{array}$$

b.
$$\begin{array}{r} 422,431 \\ - 14,321 \\ \hline \end{array}$$

c.
$$\begin{array}{r} 422,431 \\ - 92,420 \\ \hline \end{array}$$

d.
$$\begin{array}{r} 422,431 \\ - 392,420 \\ \hline \end{array}$$

e.
$$\begin{array}{r} 982,430 \\ - 92,300 \\ \hline \end{array}$$

f.
$$\begin{array}{r} 243,089 \\ - 137,079 \\ \hline \end{array}$$

g. $2,431 - 920 =$

h. $892,431 - 520,800 =$

2. What number must be added to 14,056 to result in a sum of 38,773?

Draw a tape diagram to model each problem. Use numbers to solve, and write your answers as a statement. Check your answers.

3. An elementary school collected 1,705 bottles for a recycling program. A high school also collected some bottles. Both schools collected 3,627 bottles combined. How many bottles did the high school collect?
4. A computer shop sold \$356,291 worth of computers and accessories. It sold \$43,720 worth of accessories. How much did the computer shop sell in computers?
5. The population of a city is 538,381. In that population, 148,170 are children.
- How many adults live in the city?
 - 186,101 of the adults are males. How many adults are female?