



Name _____

Problem-Solving Application

R 7-12

Too Much Information

Think: What do you need to find?

Cross out the information you do not need. Then solve.

- How much more rain does Astoria, Oregon, get in a year than Yuma, Arizona?

Astoria, OR,
gets about
70 inches of
rain a year.

Miami, FL, is one of
the wettest cities. It
gets about 60 inches
of rain a year.

Yuma, AZ, is very
dry. It gets only
about 3 inches
of rain a year.

$$\begin{array}{r}
 70 \text{ inches in Astoria} \\
 - 3 \text{ inches in Yuma} \\
 \hline
 67
 \end{array}$$

Astoria gets _____ more inches of rain.

- How many more historic places does Philadelphia, Pennsylvania, have than Providence, Rhode Island?

Philadelphia, PA,
was the capital of
the U.S. in 1790.

Philadelphia, PA,
has 470 historic
places.

There are 126
historic places in
Providence, RI.

$$\begin{array}{r}
 \text{_____ historic places in Philadelphia} \\
 - \text{_____ historic places in Providence} \\
 \hline
 \end{array}$$

Philadelphia has _____ more historic places.