



NAME \_\_\_\_\_

DATE \_\_\_\_\_

## SUBTRACTION STRATEGIES

Following are the solutions to the word problems given by two of the students in a class. Check their work and write the strategy used under their work. If incorrect, solve it correctly. If solved correctly then solve using a different strategy.

- 1) Margaret and Jessie solved the following word problem: There are 12 mangoes on the tree. 7 mangoes fell down. How many mangoes are still there on the tree?

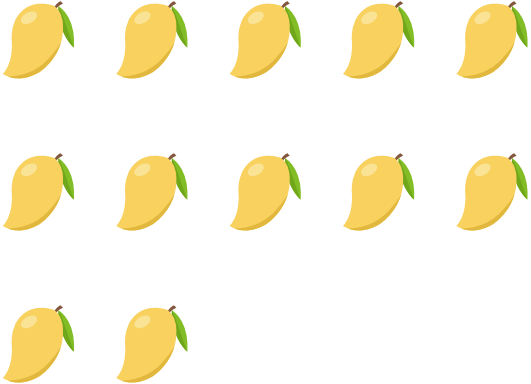
There are 12 mangoes on the tree. 7 mangoes fell down. How many mangoes are still there on the tree?

*Margaret's work*

$$\begin{array}{r}
 12 - 7 \\
 \swarrow \quad \searrow \\
 9 \qquad \qquad 3 \\
 \\
 9 - 7 = 2 \\
 \\
 2 + 3 = 5
 \end{array}$$

Strategy : \_\_\_\_\_

*Jessie's work*



$$12 - 7 = 5$$

Strategy : \_\_\_\_\_

a)

b)