



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) Anthony and Seon solved the following word problem: In a class 15 students gave their names to participate in a contest for either singing or dancing. 7 students gave their names for singing. How many students gave names for dancing?

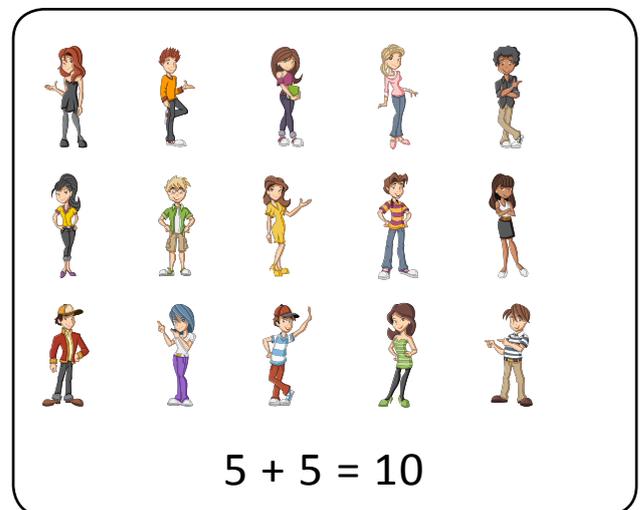
In a class 15 students gave their names to participate in a contest for singing and dancing. 7 students gave their names for singing. How many students gave names for dancing.

*Anthony's work*

$$\begin{array}{c}
 15 - 7 \\
 \swarrow \quad \searrow \\
 10 \qquad 5 \\
 \\
 10 - 7 = 3 \\
 \\
 3 + 5 = 8
 \end{array}$$

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

*Seon's work*



$$5 + 5 = 10$$

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

a)

b)