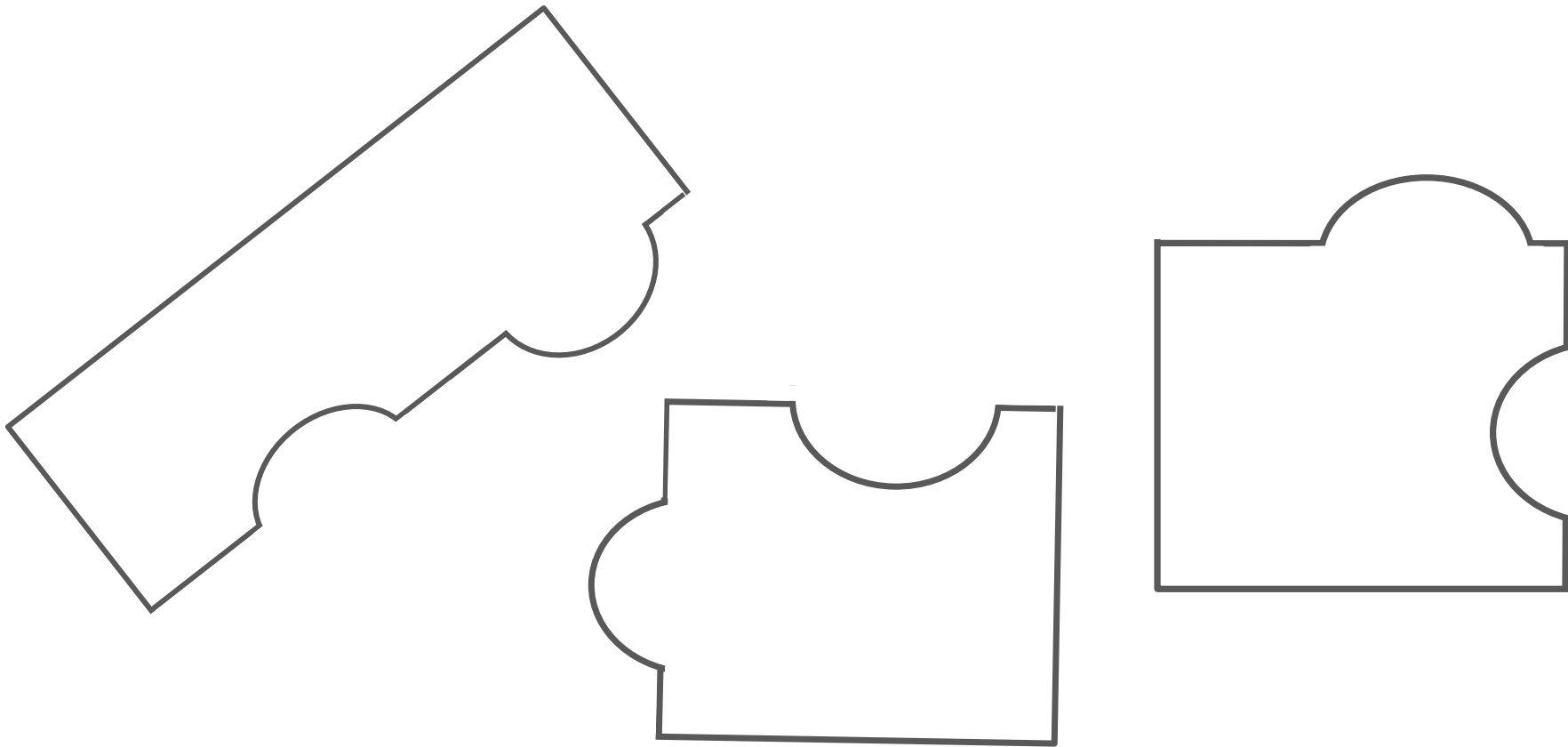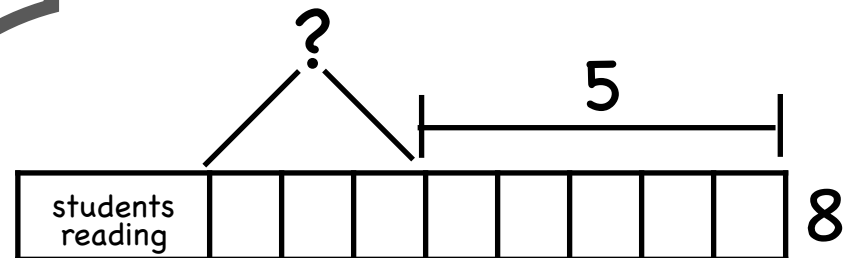# Visual Model Story Problem Puzzle

Directions:
1. Cut out all of the cards.
2. Mix up all the cards and spread them out.
3. Build the 3 different puzzles by finding the word problem, the equation, and the visual model that match.

There are 8 students reading books. Then 5 leave to go to the computer center. How many students are still reading books?
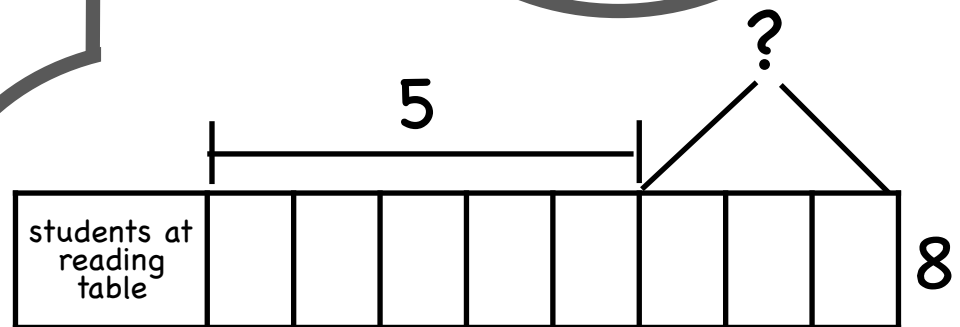
$$8 - 5 = \underline{}$$

$$\underline{} + 5 = 8$$

?

5

| students reading | | | | | | | | | 8 |

There are 8 students at the reading table. 5 of the students are boys and the rest are girls. How many girls are at the reading table?

5 + ___ = 8

8 − ___ = 5

students at reading table							

5

?

8

There are 5 students at the reading table and 3 students at the computer table. How many more students are at the reading table than the computer table?

$5 - 3 =$ ___

$3 +$ ___ $= 5$

students at reading table					

students at computer table			

?

There are 3 boys and 5 girls at the computer table. How many students in all are at the table?

3 + 5 = ___

boys			

girls					

?