

Squares and Rectangles

Objective

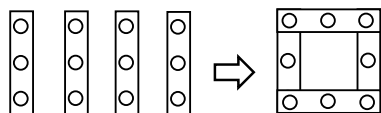
Making squares and rectangles using geo-strips



Example 1

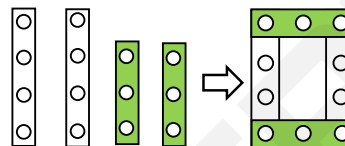
Can the given sets of geo-strips form the required four-sided shapes? Put down a '✓' if they can. Otherwise, put a '✗'.

Square



✓

Rectangle



✓

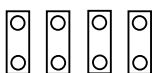
Squares have four equal sides.

Rectangles have two pairs of equal sides.

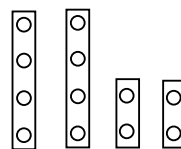


Practice

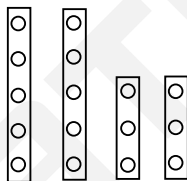
1) Square



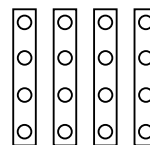
2) Square



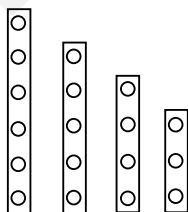
3) Rectangle



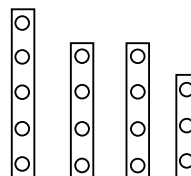
4) Square



5) Square



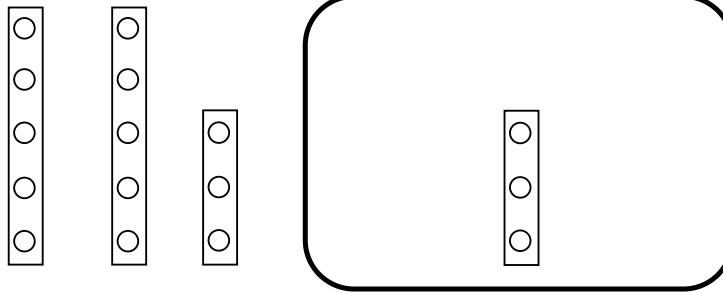
6) Rectangle



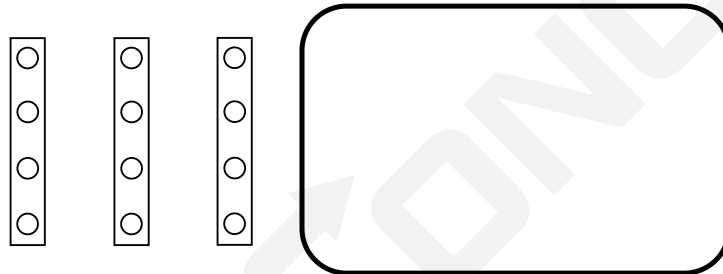
**Example 2**

Draw the appropriate additional geo-strips according to each question.

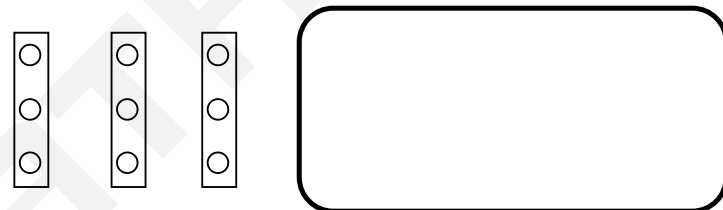
Draw one more geo-strip so that the geo-strips can form a rectangle.

**Practice**

- 1) Draw one more geo-strip so that the geo-strips can form a square.



- 2) Draw one more geo-strip so that the geo-strips can form a square.



- 3) Draw two more geo-strips so that the geo-strips can form a rectangle.

