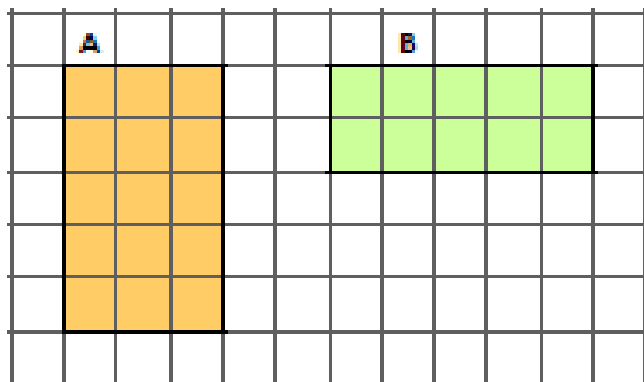


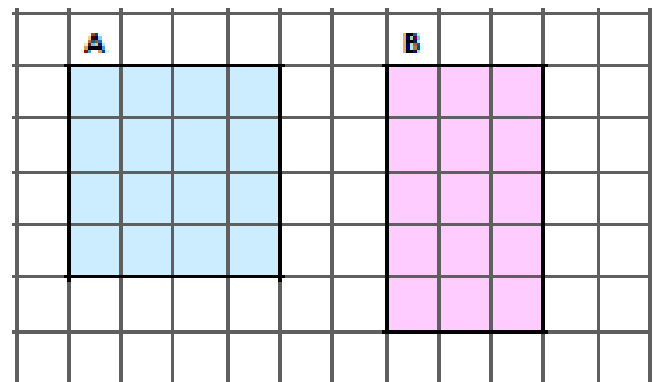
Challenge 1

1a. Circle the shape with the largest area.



VP

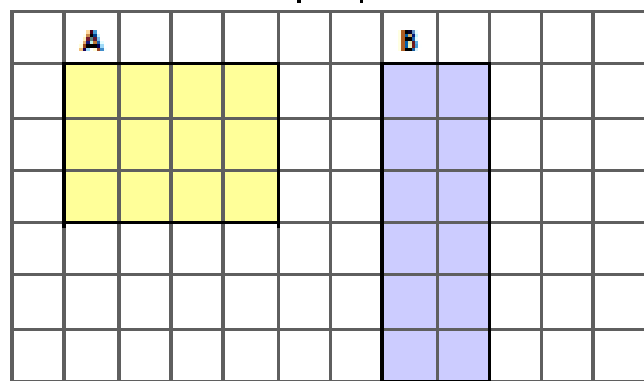
1b. Circle the shape with the smallest area.



VP

2a. Insert $<$, $>$ or $=$ to correctly compare the shapes below.

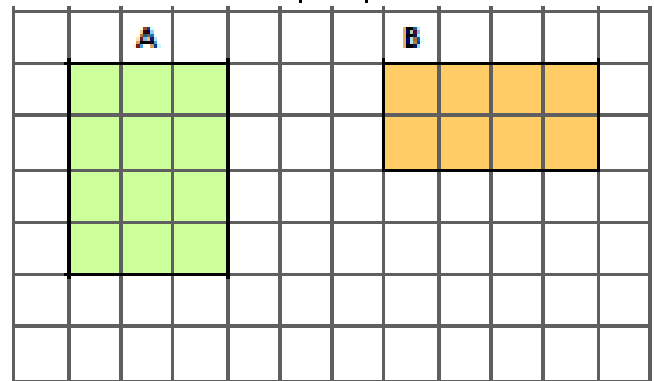
A B



VP

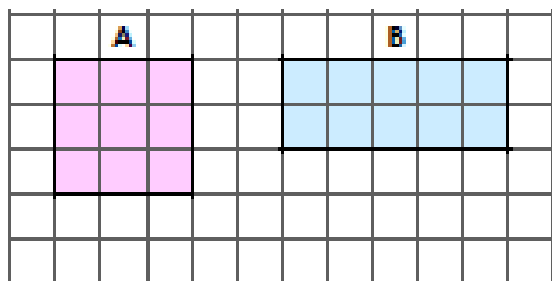
2b. Insert $<$, $>$ or $=$ to correctly compare the shapes below.

A B



VP

3a. Which statement is incorrect?



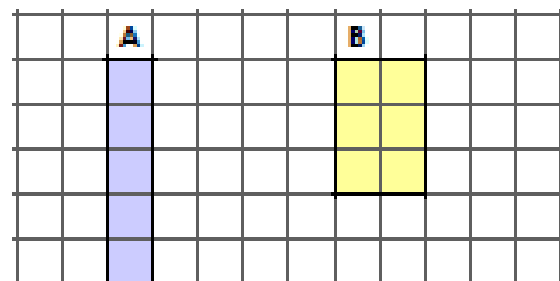
1. A has an area smaller than B.

2. The area of A is 2 squares smaller than B.



VP

3b. Which statement is incorrect?



1. A has an area smaller than B.

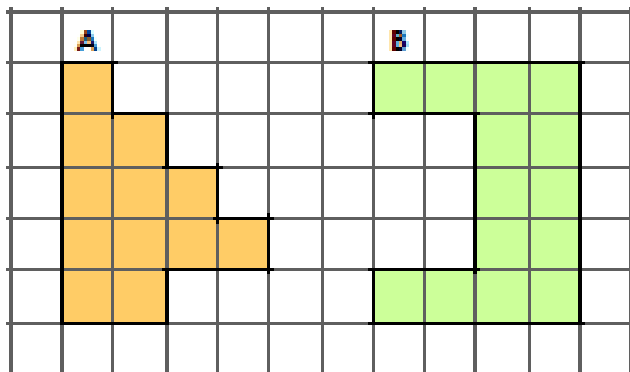
2. The area of B is 1 square smaller than A.



VP

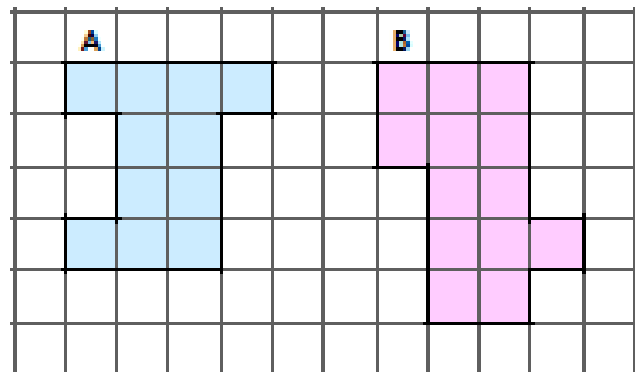
Challenge 2

4a. Circle the shape with the largest area.




VF

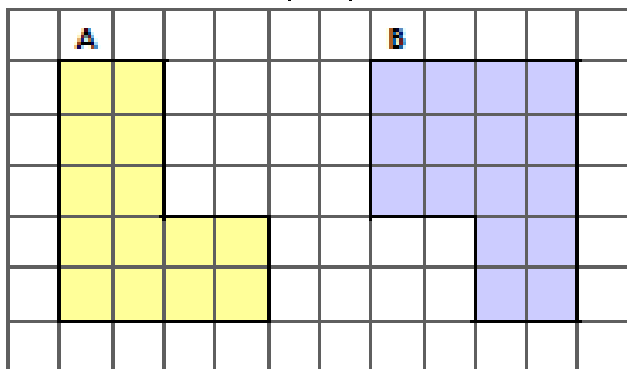
4b. Circle the shape with the smallest area.



VF

5a. Insert $<$, $>$ or $=$ to correctly compare the shapes below.

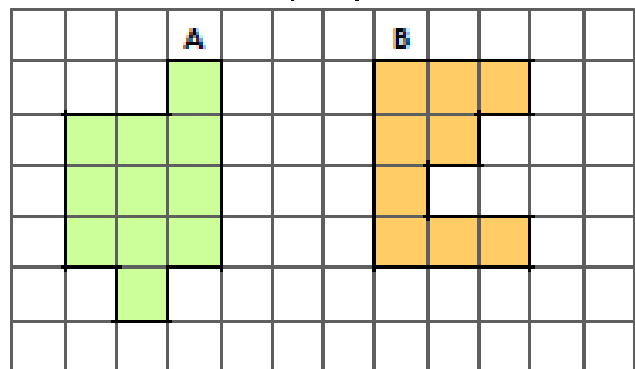
A  B



VF

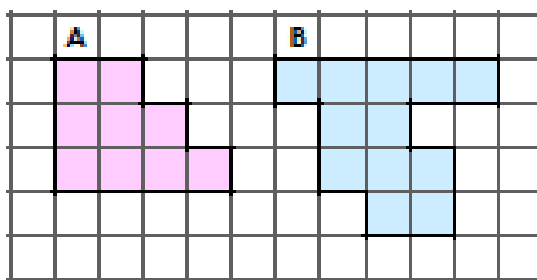
5b. Insert $<$, $>$ or $=$ to correctly compare the shapes below.

A  B



VF

6a. Which statement is incorrect?



1. A has an area smaller than B.

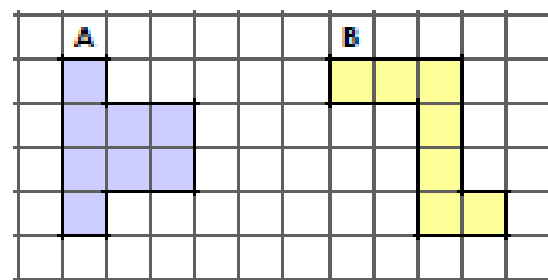
2. The area of A is 4 squares smaller than B.

3. B has an area of 12 squares.



VF

6b. Which statement is incorrect?



1. A has an area larger than B.

2. The area of B is 1 square smaller than A.

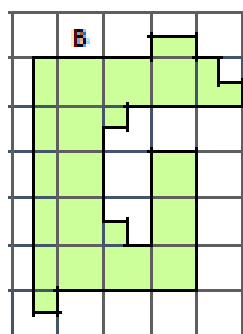
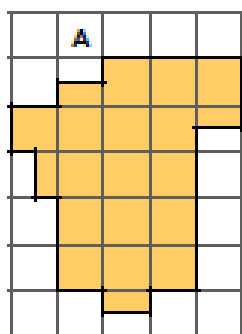
3. A has an area of 7 squares.



VF

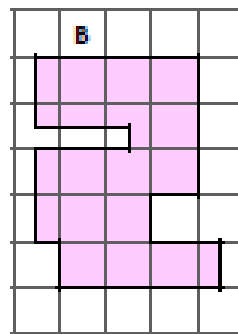
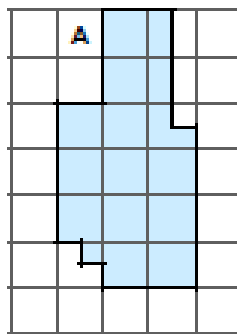
Challenge 3

7a. Circle the shape with the largest area.



VF

7b. Circle the shape with the smallest area.



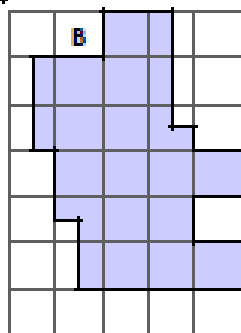
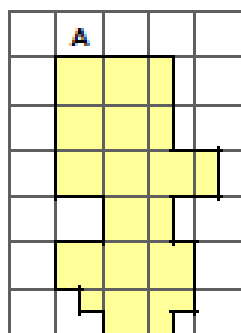
VF

8a. Insert $<$, $>$ or $=$ to correctly compare the shapes below.

A



B



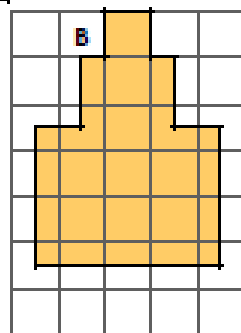
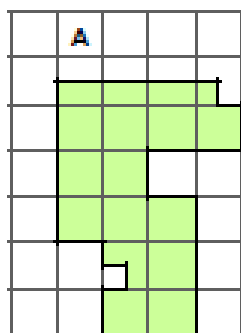
VF

8b. Insert $<$, $>$ or $=$ to correctly compare the shapes below.

A

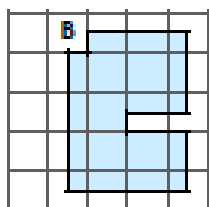
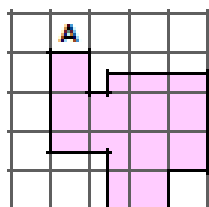


B



VF

9a. Which statement is incorrect?



1. Counting only half squares, B has the largest area.

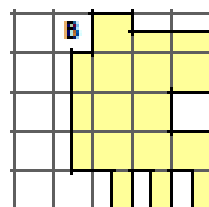
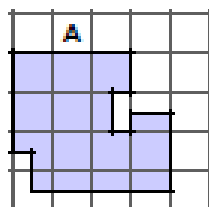
2. The area of B is 2 squares larger than A.

3. A has an area of 11 squares.



VF

9b. Which statement is incorrect?



1. Counting only partial squares, B has the largest area.

2. The area of B is 1.5 squares larger than A.

3. A has an area of 11 squares.



VF