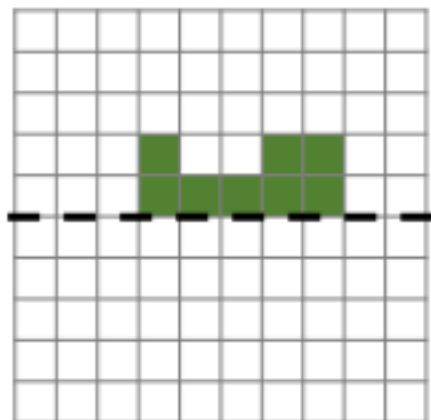


Green

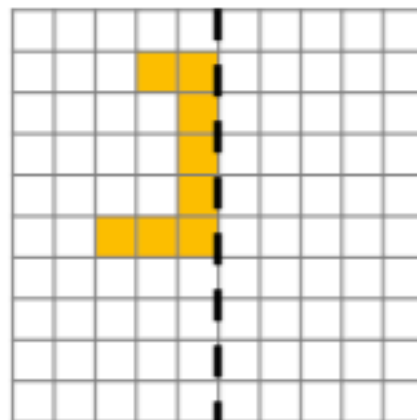
1a. What is the smallest number of squares that need to be filled so that this pattern has a horizontal line of symmetry?



PS

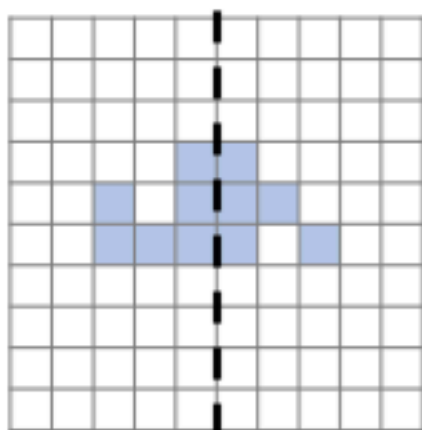


1b. What is the smallest number of squares that need to be filled so that this pattern has a vertical line of symmetry?



PS

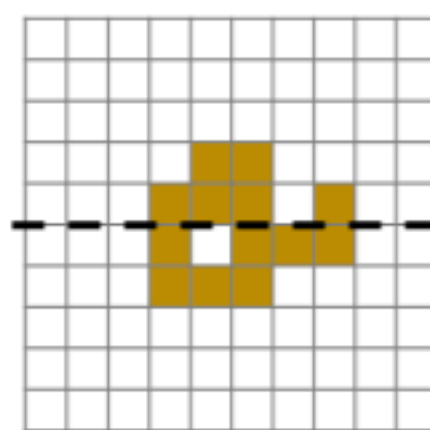
2a. Add 3 squares to the pattern below so that it has a vertical line of symmetry.



PS

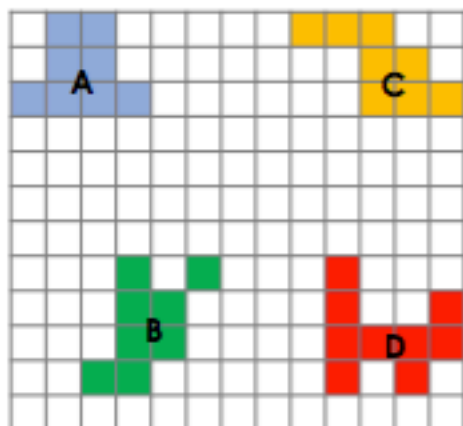


2b. Add 3 squares to the pattern below so that it has a horizontal line of symmetry.



PS

3a. Spot the odd one out.

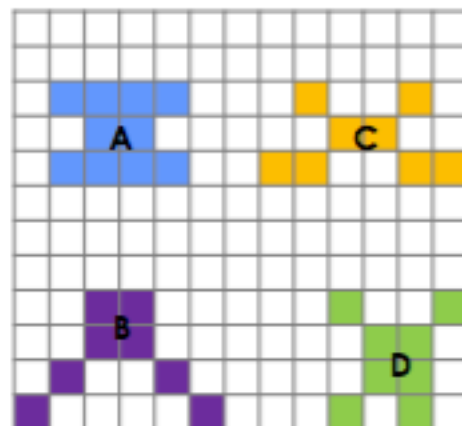


Explain your choice.

R



3b. Spot the odd one out.

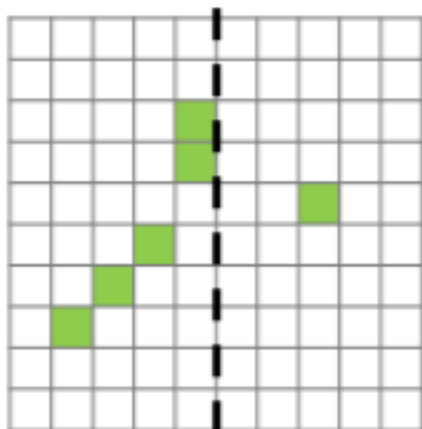


Explain your choice.

R

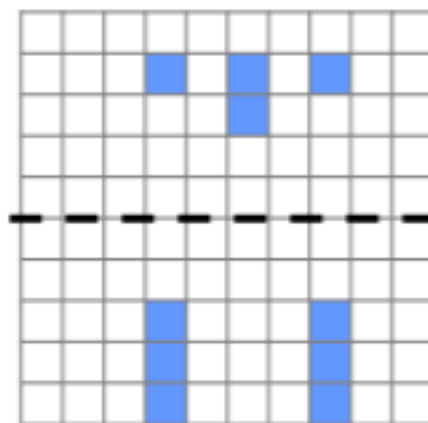
Yellow

4a. What is the smallest number of squares that need to be filled so that this pattern has a vertical line of symmetry?



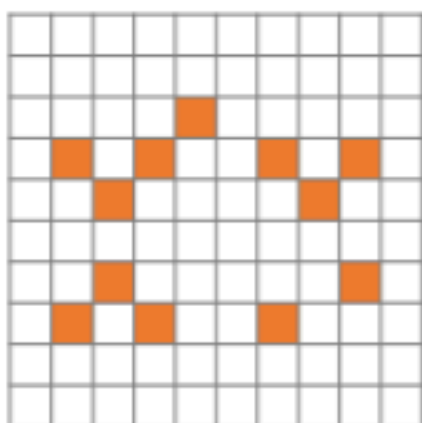
PS

4b. What is the smallest number of squares that need to be filled so that this pattern has a horizontal line of symmetry?



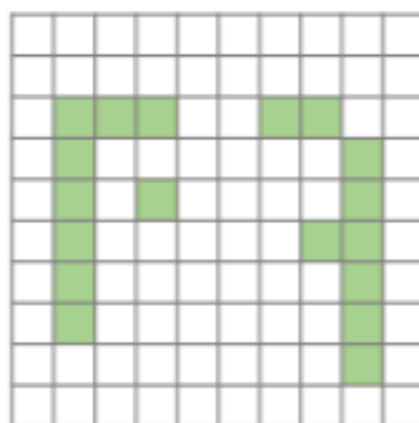
PS

5a. Add 4 squares to the pattern below so that it has a vertical line of symmetry.



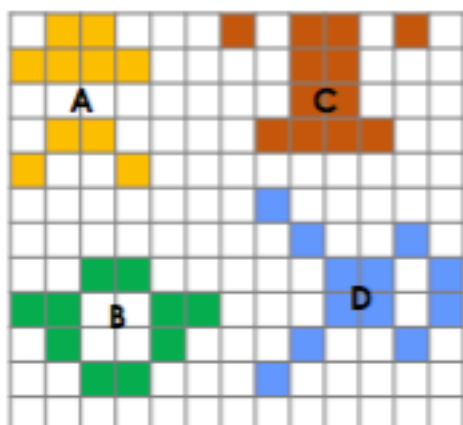
PS

5b. Add 4 squares to the pattern below so that it has a vertical line of symmetry.



PS

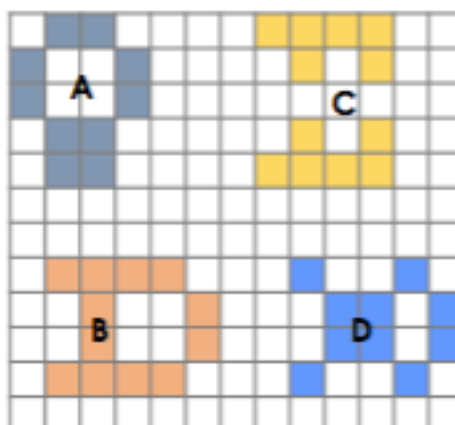
6a. Spot the odd one out.



Explain your choice.

R

6b. Spot the odd one out.



Explain your choice.

R

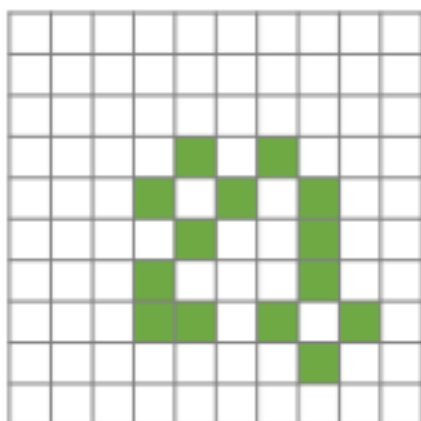
Red

7a. What is the smallest number of squares that need to be filled so that this pattern has a vertical and a horizontal line of symmetry?



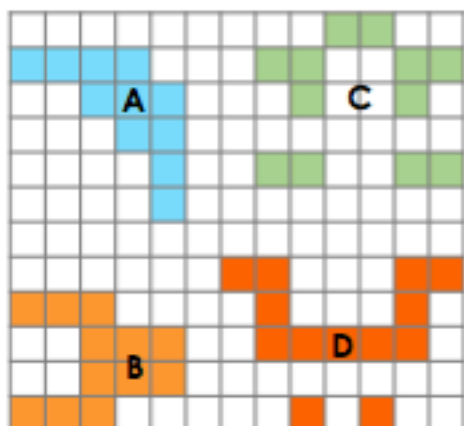
PS

8a. Add 2 squares to the pattern below so that it has a diagonal line of symmetry.



PS

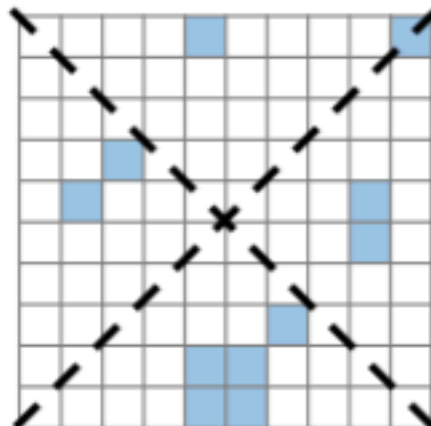
9a. Spot the odd one out.



Explain your choice.

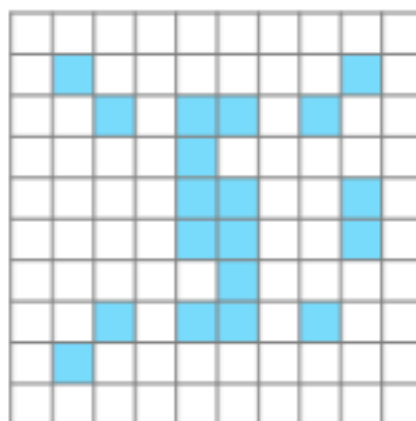
R

7b. What is the smallest number of squares that need to be filled so that this pattern has two diagonal lines of symmetry?



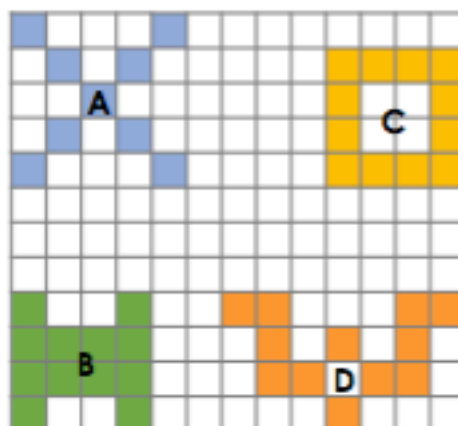
PS

8b. Add 5 squares to the pattern below so that it has a vertical and horizontal line of symmetry.



PS

9b. Spot the odd one out.



Explain your choice.

R