

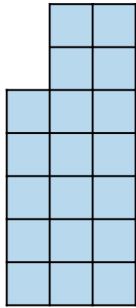
# Year 4 Friday Maths Check Up

Have a go at the questions below. Please don't panic if you find some tricky and please don't ask anyone for help because I would like to see what you can do all by yourself so that I can see what you are confident with and what you are wobbly with. This is so I can work out what you need more help with. Mrs Baker

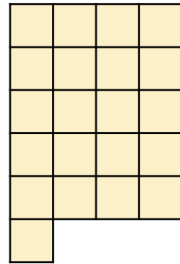
1

Count the squares in the shapes below to find the odd one out. Circle your answer.

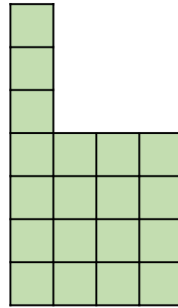
A.



B.



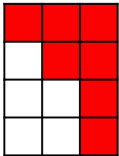
C.



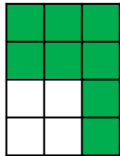
2

Complete Shape C so that the area increases with each shape.

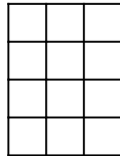
A.



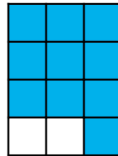
B.



C.



D.



3

Deandra and Charlie are discussing making the following shape.



Deandra

I think I can make this shape using 8 squares.



Charlie

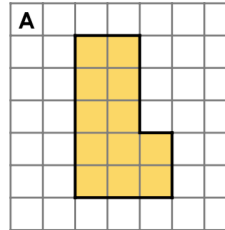
I think I can make this shape using 10 squares.

Explain who is correct. Prove it by making the shape.

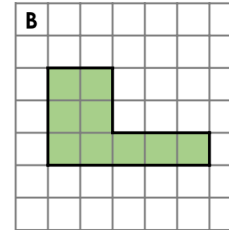
4

Find the two shapes below with the same area.

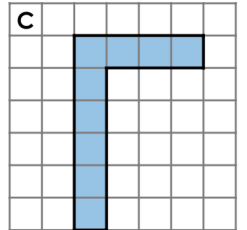
A



B

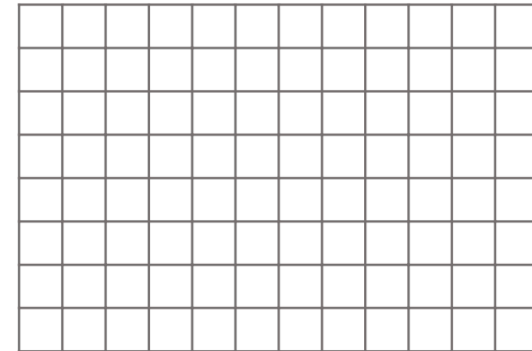


C



5

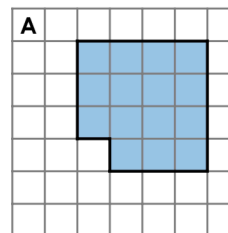
5a. Draw a rectilinear shape with an area greater than 12 squares and six sides.



6

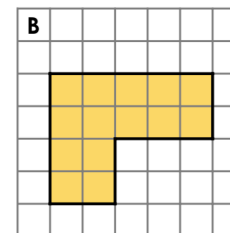
Which two shapes below must swap places for the inequality symbols to be correct?

A



<

B



<

C

