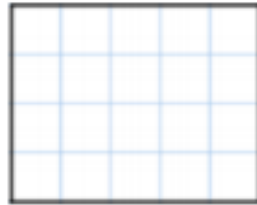
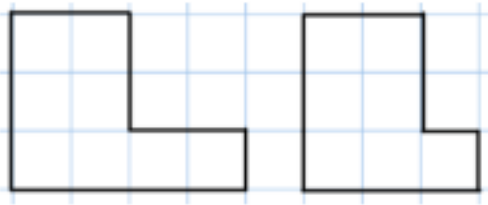


1/3/2021 (Monday) - L.I. Can I calculate area by counting squares?



1. Write a sentence about the area of each of these shapes. Use the sentence stem to help you.

The area of the shape is ___ squares.

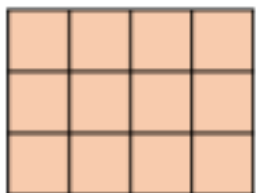
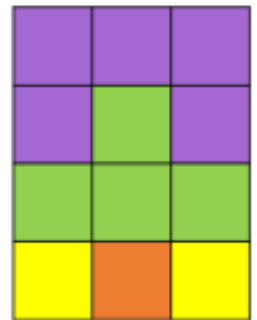
2. Here is a patchwork quilt. It is made from different colour squares, find the area of each colour.

Purple = ___ squares

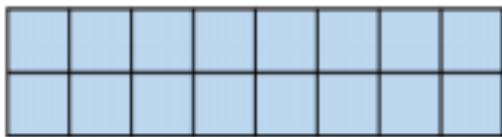
Orange = ___ squares

Green = ___ squares

Yellow = ___ squares.



3. Jack uses his times tables to help him count squares more efficiently. He says 'there are 4 squares in one row, there are 3 rows altogether. 3 rows of 4 squares = 12 squares'. Use his method to find the area of this rectangle.



4. Dexter has eaten some of his chocolate bar. The chocolate bar was a rectangle. Can you work out how many squares of chocolate there were to start with? _____



5. This rectangle has been ripped. What is the smallest possible area of the rectangle?

What is the largest possible area if the length of the rectangle is less than 10 squares?
