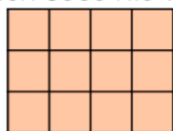


Tuesday 02.02.21

Watch the YouTube video and complete the following activities



Jack uses his times-tables to count the squares more efficiently.



There are 4 squares in 1 row.

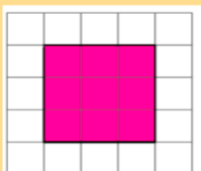
There are 3 rows altogether.

3 rows of 4 squares = 12 squares

Use Jack's method to find the area of this rectangle.



and this square



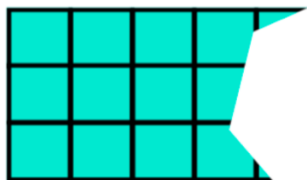
Dexter has taken a bite of the chocolate bar.



The chocolate bar was a rectangle.
Can you work out how many squares of chocolate there were to start with?



This rectangle has been ripped.



What is the smallest possible area of the original rectangle?

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