Question 1 -
Captain Conjecture says, 'All of these shapes are rectangles because they have four sides.'

Do you agree?


Explain your reasoning.


Question 2 -

## Count Sides on 2D Shapes

Using 10 straws, how many different 2D shapes can you make?


Can you make a circle?

Can you make a 2D shape with two straws?

How many different 4 sided shapes can you make?

Can you make a shape using all the straws?

