

Wednesday 03.02.21

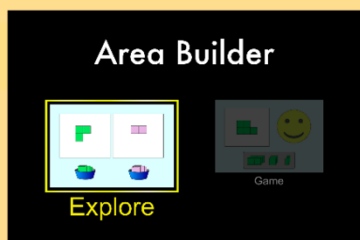
Watch the YouTube video and complete the following activities



Use squared paper to draw 4 different rectilinear shapes with an area of 12 squares.

Should you overlap the squares when counting area?
Explain your answer.

You can use the
Area Builder instead



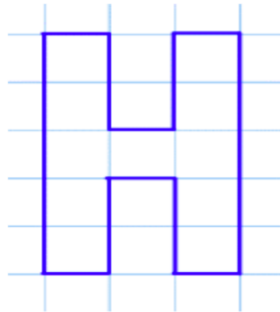
Here is a rectilinear shape.



Using 7 more squares, can you make a rectangle?

Can you find more than one way?

Can you make some capital letters on squared paper using less than 20 squares?



Make a word from some and count the total area of the letters.

Which letters have a line of symmetry?

What is the area of half of each letter?



Put the shapes in order from largest to smallest area.

