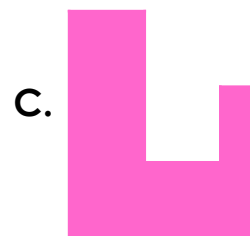


What is Area?

Here are five different rectilinear shapes. Estimate the approximate area of each shape using the reference square.

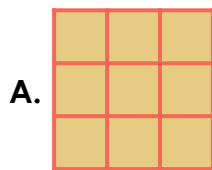
Reference square



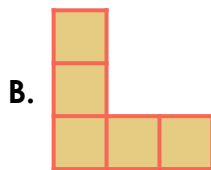
Combine the shapes and explore the different shapes that can be made with an area between 20 and 40 squares.

What is Area?

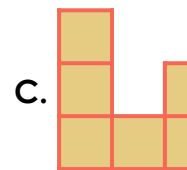
Here are five different rectilinear shapes. Estimate the approximate area of each shape using the reference square.



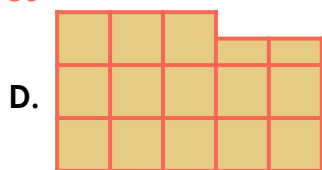
9 squares



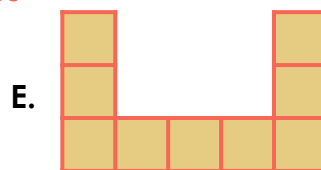
5 squares



5 squares



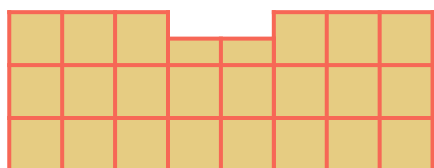
14 squares



9 squares

Combine the shapes and explore the different shapes that can be made with an area between 20 and 40 squares.

Various answers, for example:



When combined, shape A and D have an approximate area of 23 squares.