

Counting Squares

1. Brad the Builder is designing a driveway.

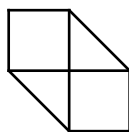
The customer has decided that they want to use a combination of bricks A, B and C to fill their drive.

Brad knows that the drive has a total area of 30 squares and is a rectilinear shape.



I need to make sure the combination of bricks that I choose covers the whole area of the drive!

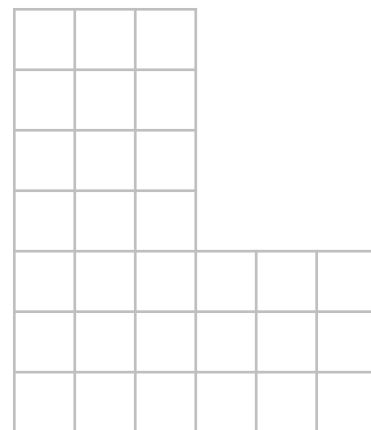
Brick A



Brick B



Brick C



Investigate the different combinations of bricks A, B and C that can be used to cover the driveway. You can rotate the bricks to fit in the shape.

