

Creating squares and rectangles

Grade 2 Geometry Worksheet

Find an object that you can use to trace square shapes. (dice work well)



1) Create a rectangle that is one square high by six squares wide.

2) Create a rectangle that is two squares high by three squares wide.

3) Create a rectangle that is three squares high by two squares wide.

Do all 3 shapes have the same area? Why?

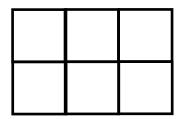


Answers

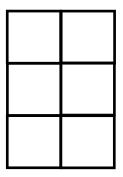
1) Create a rectangle that is one square high by six squares wide.



2) Create a rectangle that is two squares high by three squares wide.



3) Create a rectangle that is three squares high by two squares wide.



Do all 3 shapes have the same area? Why?

Yes, because they contain the same number of identical squares.