Name:	 	 	
Date:			

Building a Road

You have a giant box of wooden tiles that are 1" wide by 4" long. You also have a cool toy truck that fits nicely on the wooden tiles.

You want to build a road for the car that is 2 feet long. How many planks will it take to make this road?

You can solve this with calculations, or by building the road and counting the tiles.

Show your work, and write your answer in a complete sentence.