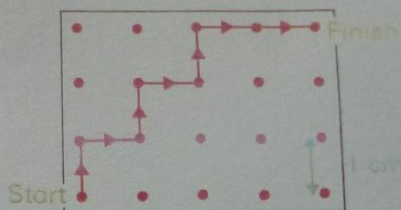


1 This shows a path through a kind of maze.

How long is the path from Start to Finish? _____

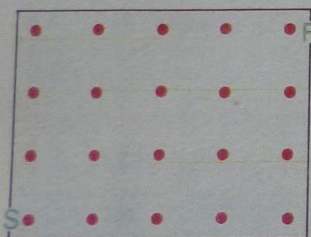


To move through the maze:

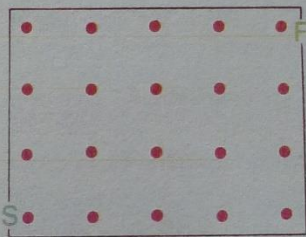
you can { move left or right or up or down
pass a dot more than once

you cannot { move diagonally
travel between the same two dots more than once.

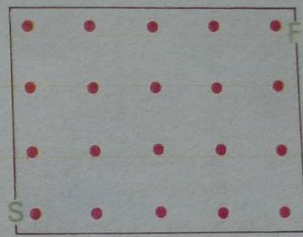
2 Draw different routes and find the length of each.



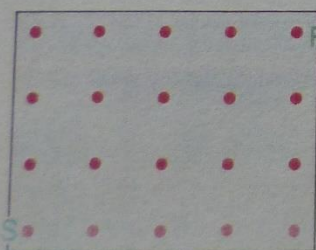
Length _____



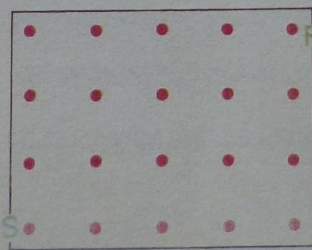
Length _____



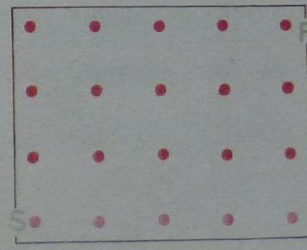
Length _____



Length _____



Length _____



Length _____

3 How long is:

your shortest route _____ your longest route? _____

Compare these with a friend's.

Ask your teacher what to do next.