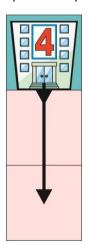


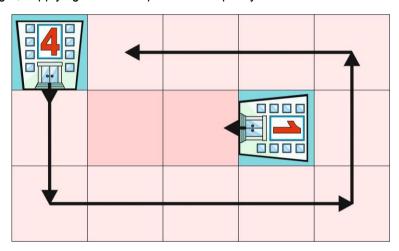
Yes, Health Minister, you are in charge of organizing the health system to ensure medical coverage of the entire region. We rely on your expertise!

The region is divided into many spaces. Some of the spaces contain health centres. Each health centre has a number indicating its capacity.



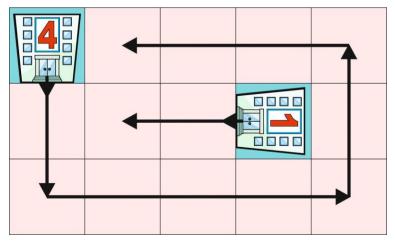
Leave from the door of each health centre in a straight line. Draw the straight line from space to space. Irrespective of its length, supplying this line requires one capacity.





If the health centre has more than one capacity, you may then continue with a second straight line, either going left or right. Again, draw this second straight line from space to space as far as you wish. Irrespective of its length, supplying this second line will require a second capacity.

You can continue with more straight lines until you have used up the health centre's capacity. Note that you may not enter a space that is already covered by a line or by a corner of two lines.



If you organize the health system effectively, you can cover all the spaces of the region. Then you have the perfect health coverage!

Try it out and see how many spaces you can cover. The fewer spaces left uncovered, the better!

Good luck, Health Minister!

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