

Written Test

Sample (11) Answer

There is a stick with length 66cm. Now from one end of the stick, we leave a mark on the stick for every 2cm distance. Similarly from the same end of the stick, we leave a mark on the stick for every 3cm and 11cm distance respectively. Then we cut the stick at the positions of the marks. How many little segments can be cut out totally?

Answer: 46 little segments can be cut out totally.