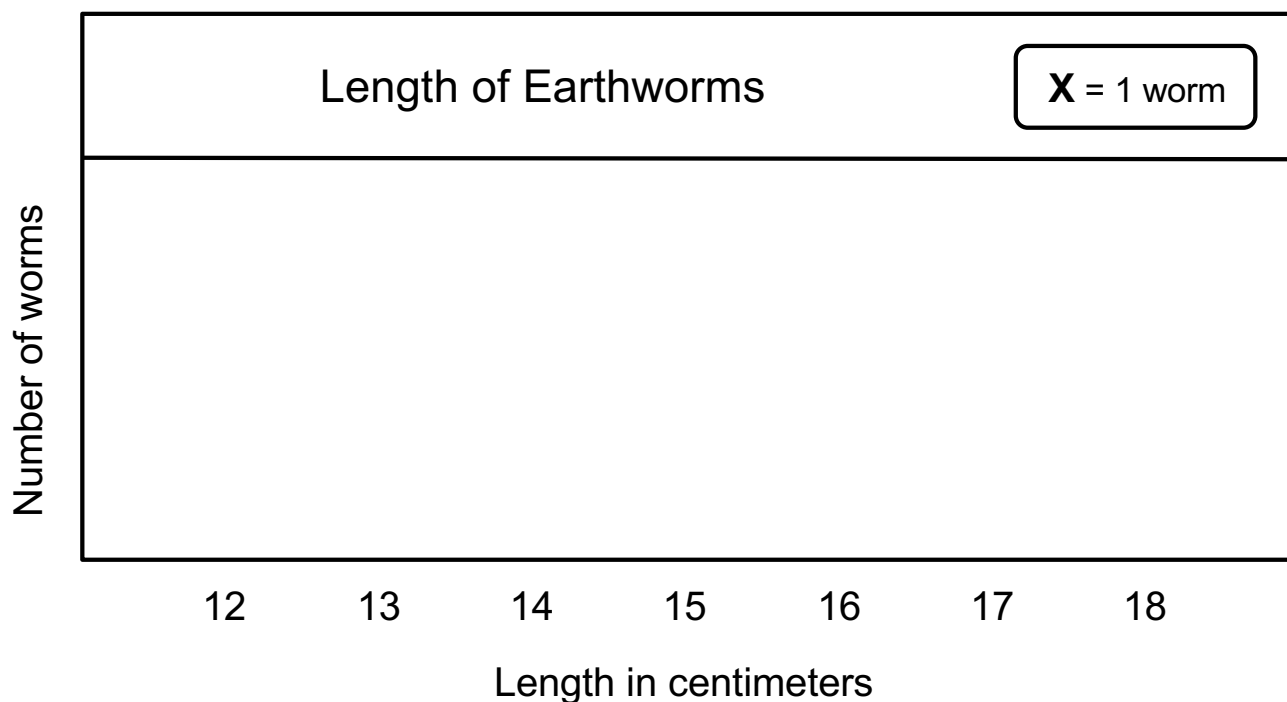


The lengths of worms measured to the nearest centimeter are shown below:

13 , 18 , 14 , 15 , 17 , 16 , 16 , 14 , 17 , 16 , 14 , 16

a. Use a line plot to show how many worms are each length, in centimeters.



b. How much shorter is the shortest worm than the longest worm?

Longest

\_\_\_\_\_

Shortest

\_\_\_\_\_

Difference

\_\_\_\_\_

=

\_\_\_\_\_

centimeters