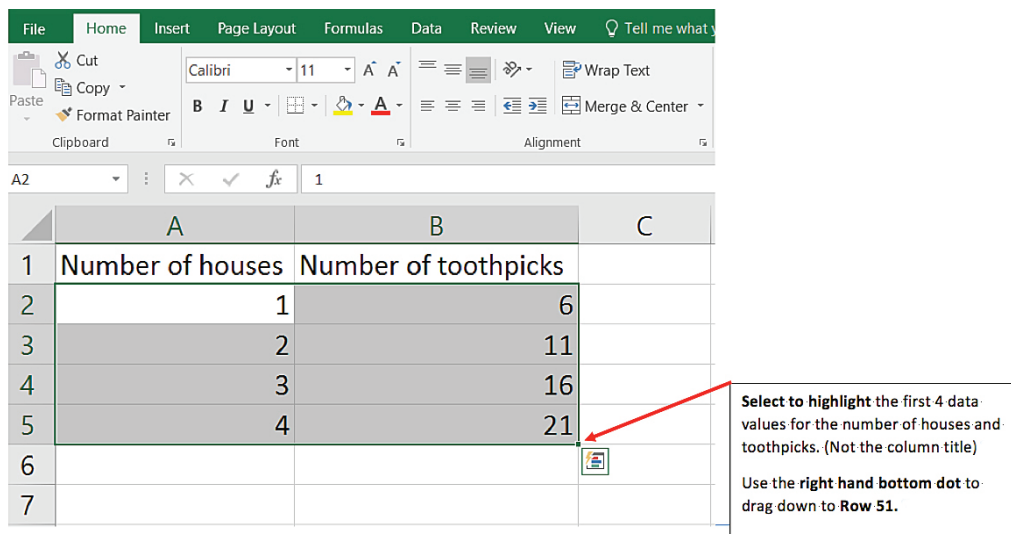


Chapter 10 – Activity 2 - Spreadsheet instructions

Step 1



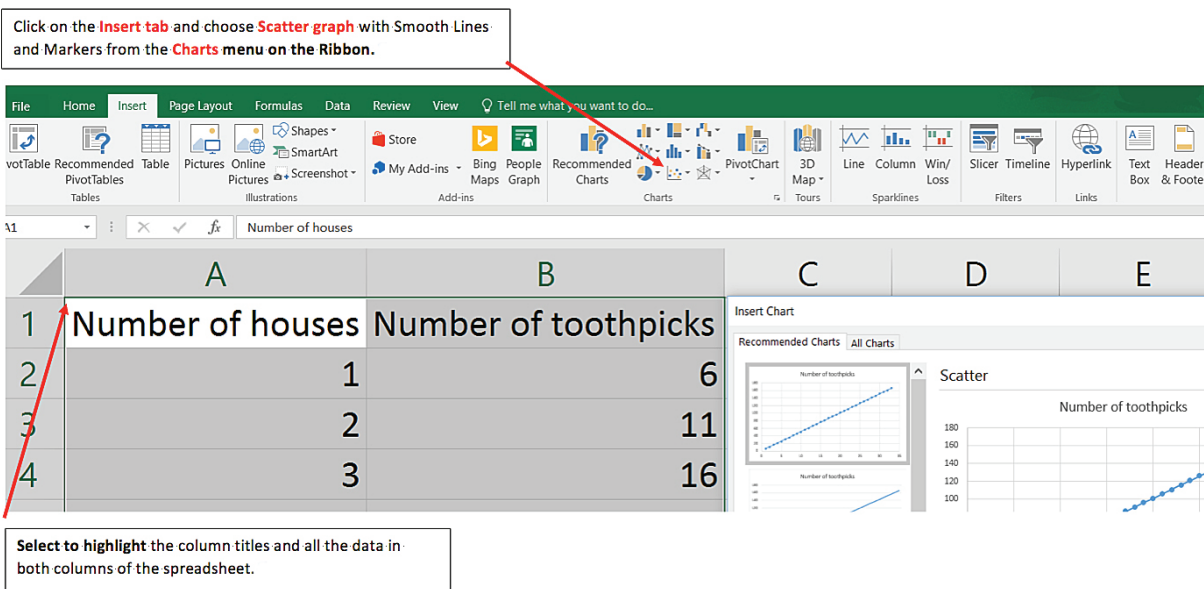
Select to highlight the first 4 data values for the number of houses and toothpicks. (Not the column title)

Use the right hand bottom dot to drag down to Row 51.

	A	B	C
1	Number of houses	Number of toothpicks	
2	1	6	
3	2	11	
4	3	16	
5	4	21	
6			
7			

Step 2

Click on the **Insert** tab and choose **Scatter graph** with Smooth Lines and Markers from the **Charts** menu on the Ribbon.



Select to highlight the column titles and all the data in both columns of the spreadsheet.

	A	B	C	D	E
1	Number of houses	Number of toothpicks			
2	1	6			
3	2	11			
4	3	16			

Insert Chart

Recommended Charts All Charts

Scatter

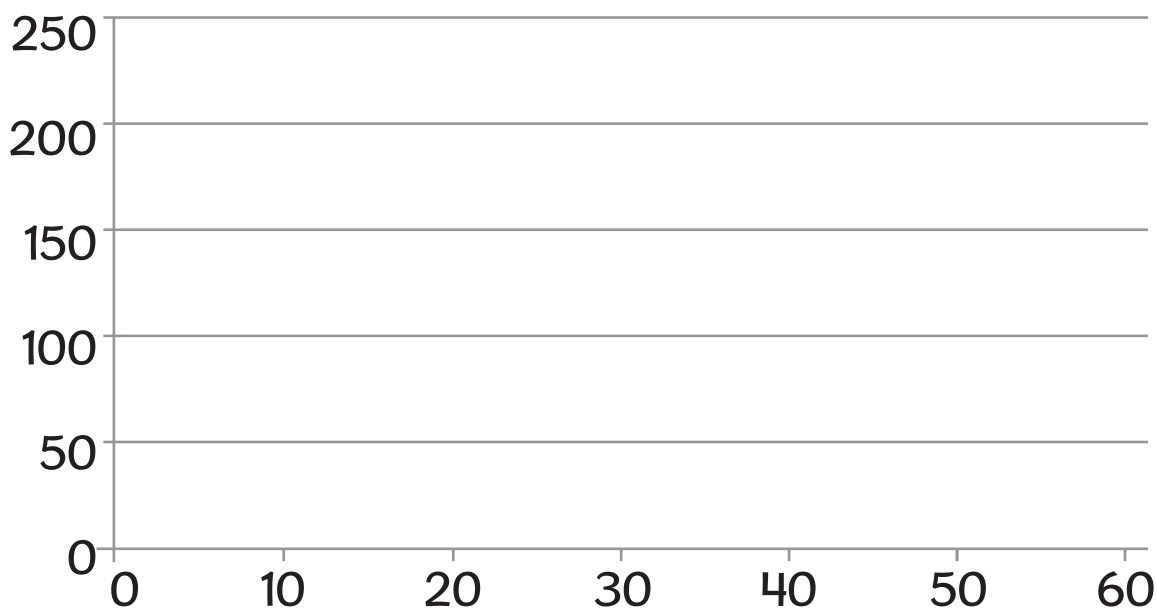
Number of toothpicks

Number of houses

Chapter 10 – Activity 2 - Questions 1 and 2 - Graphs

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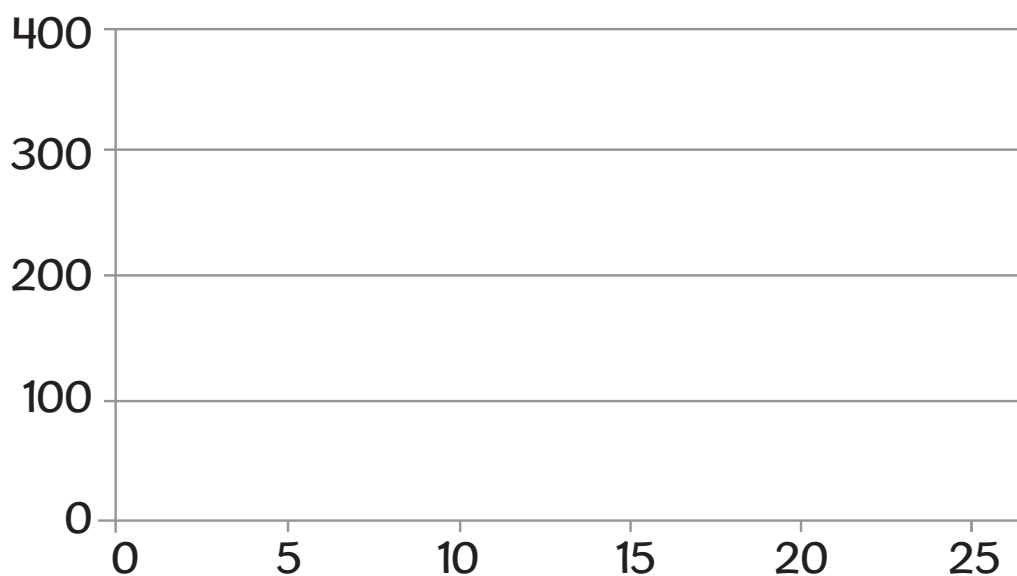
1



2

Number of dogs	1	2	3	4	5	...	10	...	100
Number of sticks									

$+$ $+$ $+$ $+$

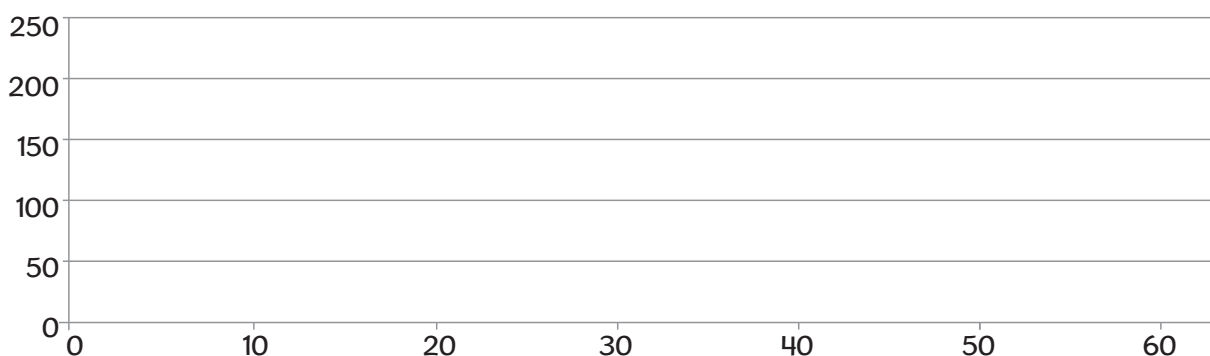


Chapter 10 – Activity 2 - Question 3 - Graphs

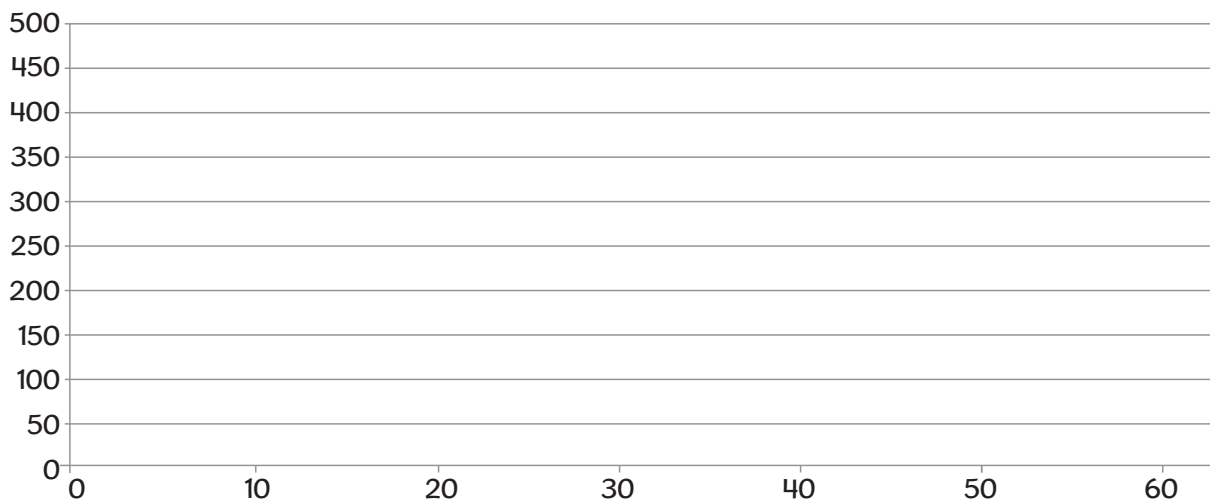
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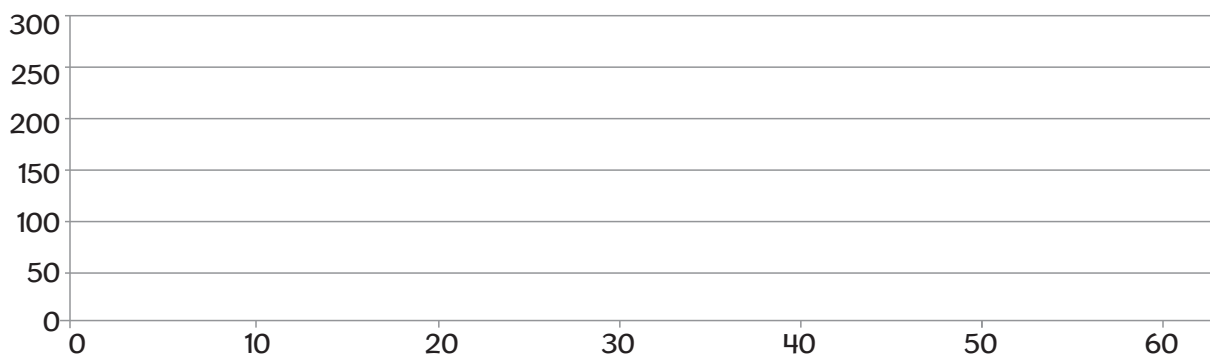
3 i



ii



iii



iv

