

#1

Arachnid Girl made the table below so that she could track how many flies are needed to attract a certain number of spiders. Use the data in the table to complete the histogram below.

Attracting Spiders

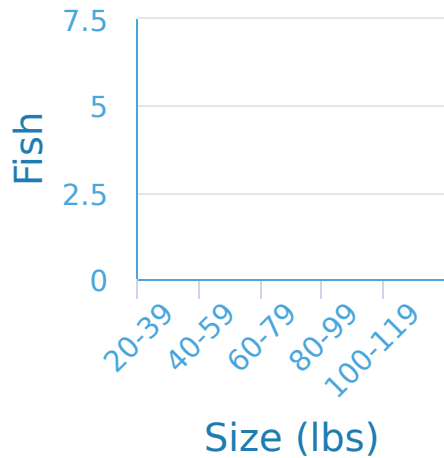
Bait (flies)	Spiders
15-19	3
20-24	3
25-29	4
30-34	7
35-39	3

Show your work

#2

A fisherman weighs all the fish caught when he gets home so that he can sell them for the right price. Use the data below to complete the histogram.

35 40 52 27  
 109 51 89  
 109 97 111  
 109 47 39

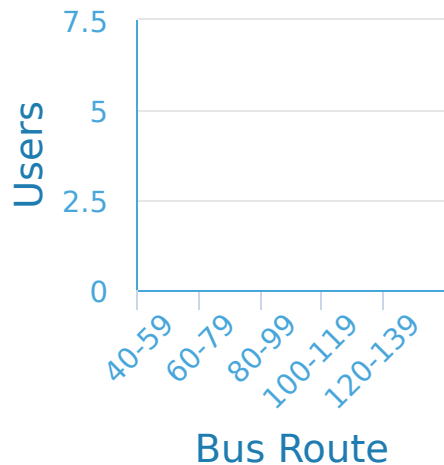


Show your work

#3

The city of Toronto gathered data about which of their bus routes were used by how many people. Because similar routes go to the same areas, they put them into bins. Use the data below to complete the histogram.

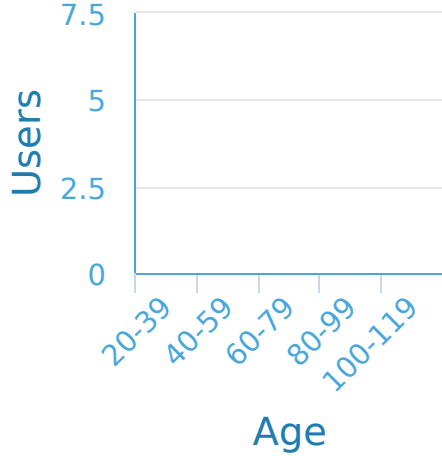
77 121 70  
 67 60 111  
 106 75 124  
 90 87 65



Show your work

#4 A website gathered the age of people using their website. Combine the ages into bins and use the data below to complete the histogram.

90 116 51  
 41 112 112  
 110 69 65  
 116 96 98



Show your work

#5 A company keeps track of how many people were on site when an injury happens. Use the data in the table to complete the histogram below.

On-site Injuries

Employees Working	Total Injuries
50-54	4
55-59	3
60-64	4
65-69	7
70-74	2

Show your work

#6 Arachnid Girl made the table below so that she could track how many flies are needed to attract a certain number of spiders. Use the data in the table to complete the histogram below.

Attracting Spiders

Bait (flies)	Spiders
0-19	1
20-39	6
40-59	4
60-79	1
80-99	3

Show your work

#7 Due to poor performance in school Emily begins tracking how many hours of sleep are required to study a certain number of hours each day. Use the data in the table to complete the histogram below.

Sleepin' and Studyin'

Sleep (hours)	Studying (hours)
0-19	1
20-39	2
40-59	5
60-79	5
80-99	2

Show your work

#8 Mackenzie hosts parties a lot and wanted to made a graph to find out how many bags of chips are required based on how many guests there are. Use the data in the table to complete the histogram below.

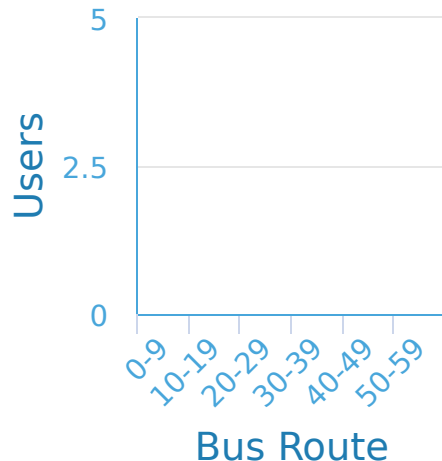
Guests and Chips

Guests	Bags of Chips
40-49	1
50-59	6
60-69	6
70-79	3
80-89	4

Show your work

#9 The city of Toronto gathered data about which of their bus routes were used by how many people. Because similar routes go to the same areas, they put them into bins. Use the data below to complete the histogram.

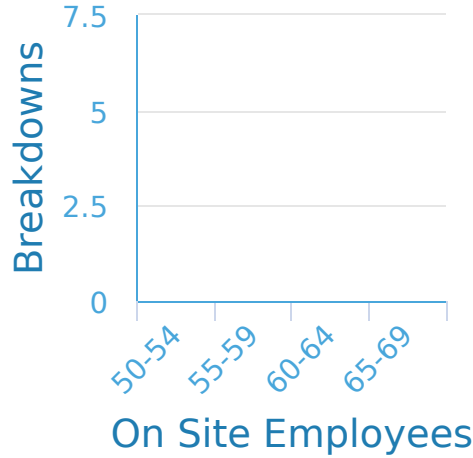
54 21 38 32  
 33 23 50 21  
 27 45 14 47  
 9 19 27 51



Show your work

#10 An oil rig keeps track of how many employees are on a rig, as well as how many breakdowns there are. Use the data below to complete the histogram.

60 66 55 64  
 63 68 61 61  
 57 65 63 56  
 65 54 53 65



Show your work

#11 Kaitlyn created the table below to keep track of how far she could run based on how many days in a row she practiced. Use the data in the table to complete the histogram below.

Running

Days Practiced	Kilometers Run
10-19	1
20-29	3
30-39	5
40-49	5
50-59	1

Show your work

#12 Samantha created the table below to keep track of how far she could run based on how many days in a row she practiced. Use the data in the table to complete the histogram below.

Running

Days Practiced	Kilometers Run
20-39	5
40-59	7
60-79	2
80-99	1



Show your work

Question	Answer
#1	3, 3, 4, 7, 3
#2	6, 4, 0, 2, 4
#3	1, 6, 2, 3, 4
#4	1, 3, 3, 3, 6
#5	4, 3, 4, 7, 2
#6	1, 6, 4, 1, 3
#7	1, 2, 5, 5, 2
#8	1, 6, 6, 3, 4
#9	1, 2, 5, 3, 2, 3
#10	2, 3, 6, 5
#11	1, 3, 5, 5, 1
#12	5, 7, 2, 1