

#1 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
10-14	2
15-19	2
20-24	6
25-29	3
30-34	5
35-39	2

Show your work

#2 Avery 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.

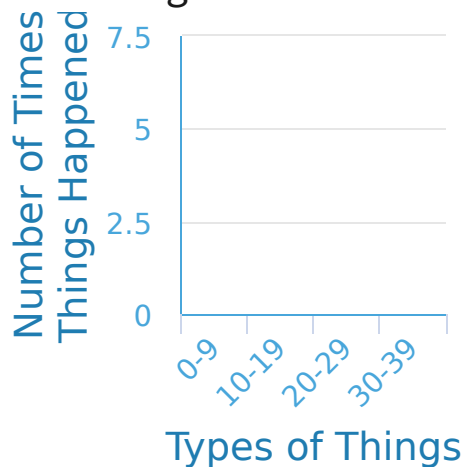
Guests and Chips

Guests	Bags of Chips
30-39	3
40-49	7
50-59	3
60-69	6
70-79	1

Show your work

#3 Put the data below into the corresponding bins on the histogram.

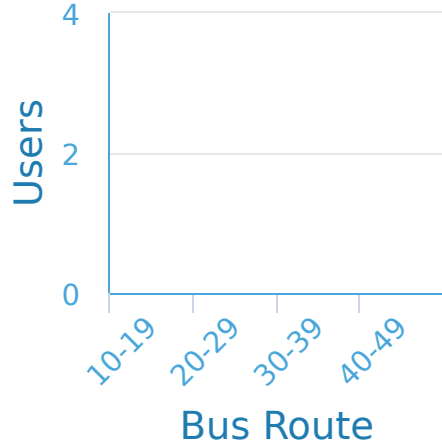
37 19 10 8  
16 18 22 11  
13 31 26 37



Show your work

#4 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.

30 18 14 14  
 45 40 42 39  
 33 21 41 22



Show your work

#5 Jackson 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
20-39	1
40-59	4
60-79	6
80-99	4



Show your work

#6 Superdude started keeping track of how many people he saved in relation to how many hours he spent patrolling. Use the data in the table to complete the histogram below.

Saving People

Patrol (hours)	Saved
0-9	3
10-19	2
20-29	5
30-39	4
40-49	1

Show your work

#7

A high school basketball coach counted the number of points her team scored each game and graphed them against how many practice sessions they'd had before each game. Use the data in the table to complete the histogram below.

Team Stats

Practices	Points
0-19	6
20-39	5
40-59	4



Show your work

#8

The table belows shows the number of bees and flowering plants in a specified area. Use the data in the table to complete the histogram below.

Bees and Flowering Plants

Bee Population	Flowering Plants
30-39	5
40-49	8
50-59	1
60-69	5
70-79	1

Show your work

#9

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

#10 The table belows shows the number of bees and flowering plants in a specified area. Use the data in the table to complete the histogram below.

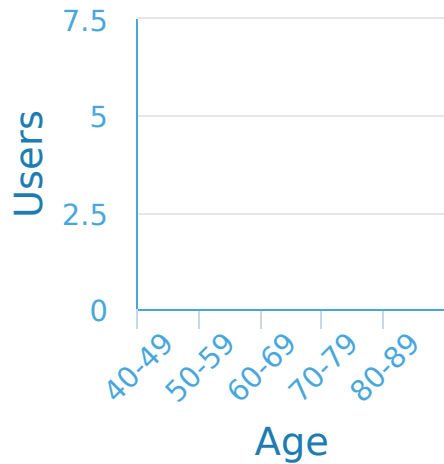
Bees and Flowering Plants

Bee Population	Flowering Plants
45-49	2
50-54	4
55-59	3
60-64	8
65-69	3

Show your work

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

56 73 56 45  
 50 54 58 80  
 67 72 72 56  
 48 52 44 44



Show your work

#12 Sydney 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
35-39	3
40-44	4
45-49	4
50-54	7
55-59	2

Show your work

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