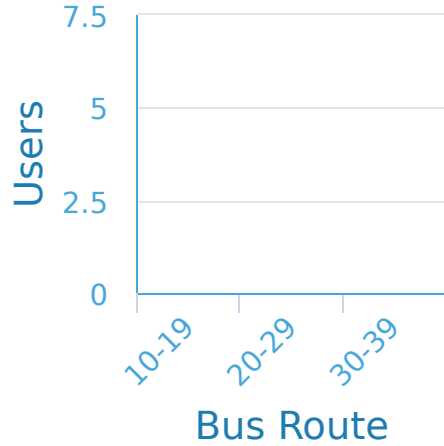


#1 The city of Toronto gathered data about which of their bus routes were used by how many people. Because similar routes go to the same areas, they put them into bins. Use the data below to complete the histogram.

20 27 33 32
 13 16 29 29
 29 38 32 24



Show your work

#2 Abigail 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.

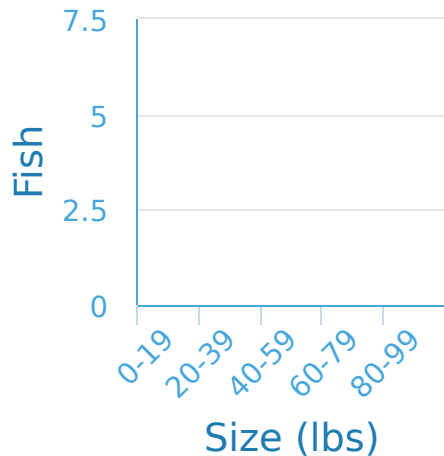
Running

Days Practiced	Kilometers Run
40-49	1
50-59	4
60-69	8
70-79	4
80-89	2
90-99	1

Show your work

#3 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.

32 25 60 37
 53 86 12 30
 31 48 75 25
 9 82 13 32



Show your work

#4 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.

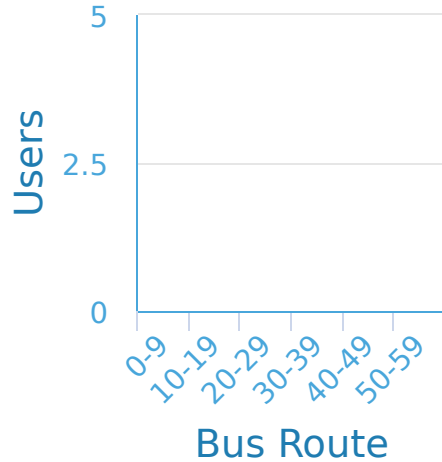
Saving People

Patrol (hours)	Saved
10-19	1
20-29	3
30-39	5
40-49	5
50-59	6

Show your work

#5 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.

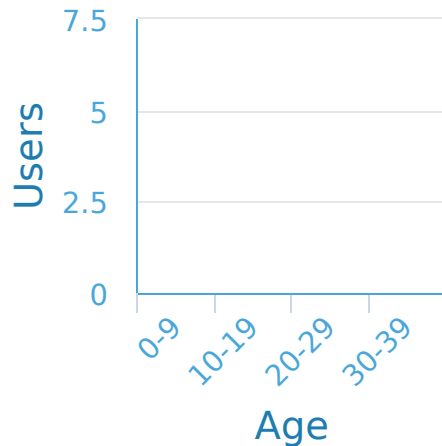
54 21 38 32
 33 23 50 21
 27 45 14 47
 9 19 27 51



Show your work

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

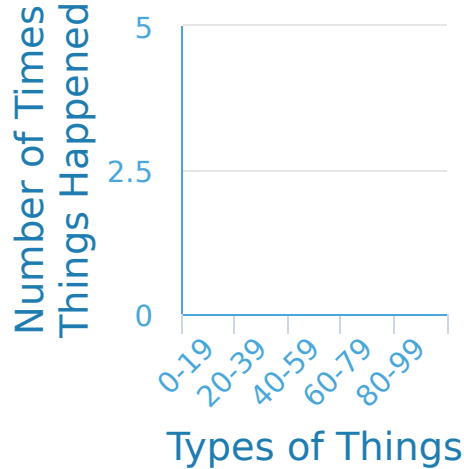
29 33 20 18
 17 29 5 14
 11 11 31 14



Show your work

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

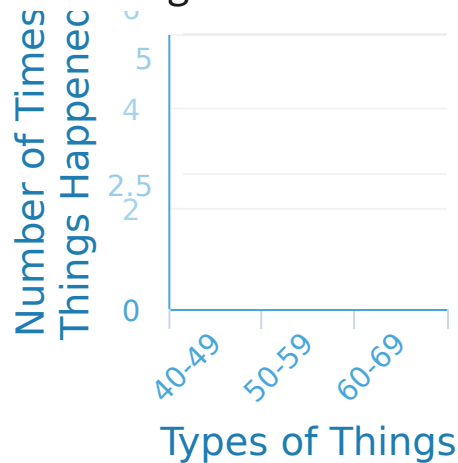
37 55 13 9
 51 65 35 43
 14 59 55 83
 8 29 25 30



Show your work

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

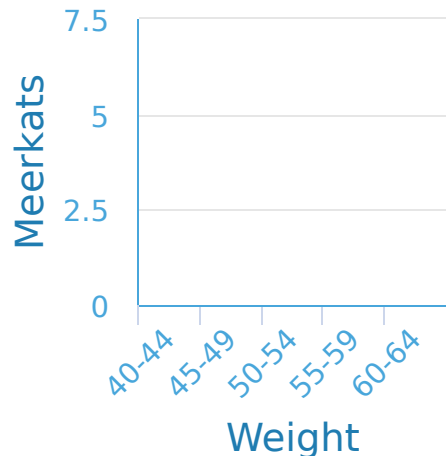
50 52 48 53
 66 40 61 65
 49 53 46 47



Show your work

#9 The local zoo is weighing their meerkats. To visualize the size of all the meerkats they'd like to use the data below to complete the histogram.

48 45 51 44
 53 46 56 52
 46 52 51 47
 44 48 42 61



Show your work

#10

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
30-34	2
35-39	6
40-44	2
45-49	5
50-54	5



Show your work

#11

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

#12

The table below shows the relationship between the number of species of birds and the number of species of insects in an area. Use the data in the table to complete the histogram below.

Bird and Bug Diversity

Bird Species	Bug Species
40-49	1
50-59	4
60-69	6
70-79	2
80-89	6
90-99	1

Show your work

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