## III Create Frequency Tables

Name:

#1

The graph below shows how many different hobbies each student in Isabella's class has. Use the data provided to complete the frequency chart below.

52 68 61 102 78 64 49 92 68 66 96 105 82

Student Hobbies

Hobbies (count)	Students
40-59	3
60-79	
80-99	3
100-119	3

Show your work

#2

Joshua goes skateboarding every Friday afternoon after school. He doesn't set a predetermined course but was curious how far he went usually. Joshua made the graph below to visualize how far he skateboarded. Use the data Joshua put into a line graph to complete the frequency chart below.

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Friday Skateboard Distance

Distance	Frequency
0	4
1	2
2	
3	2
4	3

Show your work

#3

Savannah made the graph below to visualize the length of her favorite songs. Use the graph provided to complete the frequency chart below.

J 10 B

Song Length

Length (minutes)	Frequency
20-29	
30-39	4
40-49	3
50-59	3

## III Create Frequency Tables

Name:

#4

The graph below shows how many games Julia completed at different times. Use the data in the line graph to complete the frequency chart below.

Video Game Completion Time

Length (hours)	Games
0	
1	0
2	1
3	7
4	3

Show your work

#5

Use the data to complete the frequency chart below on how many eggs different goose species lay.

103322313014

Goose Eggs Laid

Eggs	Species
0	
1	3
2	2
3	4
4	1

Show your work

#6

A high school basketball coach counted the number of points her team scored each game. Use the data to complete the frequency chart below.

32 23 8 45 19 35 25 11 13 29 8 12 20 39

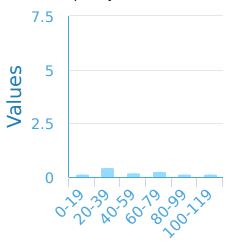
Points per game

Number of points	Number of people
0-9	2
10-19	4
20-29	7
30-39	5
40-49	

## III Create Frequency Tables

Name:

The graph below shows how many different mates a group of female antelope have had. Use the graph provided to complete the frequency chart below.



Show your work

The graph below shows how many different mates a group of female antelope have had. Use the data provided to complete the frequency chart below.

45 44 36 36 41 33 26 44 35 31 46 28 41 28

Female Antelope Mates

Mates (count)	Frequency
25-29	4
30-34	3
35-39	
40-44	6
45-49	2

Show your work

The graph below shows how many games Mason completed at different times. Use the data in the line graph to complete the frequency chart below.

Video Game Completion Time

Length (hours)	Games
0	6
1	4
2	2
3	0
4	

## II. Create Frequency Tables

Name:

Ava researches the group size of macaque monkeys in Japan. Use the data in the line graph to complete the frequency chart below.

Macaque Group Size

Group Size	Groups
0	3
1	2
2	
3	6
4	0

Show your work

#11 The data below shows how many different hobbies each student in Tyler's class has. Use the data to complete the frequency chart

3 4 4 4 1 3 2 1 3 0 4 0 1 1

Student Hobbies

Students
2
4
1
3

Show your work

#12

Use the data to complete the frequency chart below on how many eggs different goose species lay.

13443400314342004331

Goose Eggs Laid

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