## In Create Line Plots

Name:

#1

Diana sells tickets at an amusement park and records the number that each person buys. Use the data in the table to complete the line plot.

Tickets per Person

Tickets Purchased	Number of People
0	6
1	6
2	0
3	4
4	4

Show your work

#2

Emily is studying bees. She records how many flowers each bee visits before returning to the hive. Use the data in the table to complete the line plot.

Flowers Visited per Bee

Flowers Visited	Number of Bees
0	5
1	10
2	6
3	2
4	0

Show your work

#3

Lauren is studying bees. She records how many flowers each bee visits before returning to the hive. Use the data in the table to complete the line plot.

Flowers Visited per Bee

Flowers Visited	Number of Bees
0	2
1	10
2	2
3	3
4	3

#4

A teacher recorded the scores on a quiz. Use the data in the table to complete the line plot.

Quiz Scores per Student

Quiz Scores	Number of Students
0	9
1	5
2	6
3	2
4	8

Show your work

#5

A teacher recorded the scores on a quiz. Use the data in the table to complete the line plot.

Quiz Scores per Student

Quiz Scores	Number of Students
0	8
1	10
2	2
3	9
4	8

Show your work

#6

A dietitian noted the number of apples eaten by her clients last week. Use the data in the table to complete the line plot.

Eating apples last week

Apples eaten	Number of clients
0	6
1	7
2	9
3	2
4	8

## **II.** Create Line Plots

Name:

#7

Mason is a teacher and records the number of days that each of his students are absent. Use the data in the table to complete the line plot.

Absent Days per Student

Absent Days	Number of Students
0	1
1	7
2	8
3	9
4	9

Show your work

#8

Gavin is recording how many solar panels are on each house in his neighbourhood. Use the data in the table to complete the line plot.

Solar Powers per House

Solar Panels	Number of Houses
0	4
1	5
2	6
3	7
4	4

Show your work

#9

A teacher recorded the scores on a quiz. Use the data in the table to complete the line plot.

Quiz Scores per Student

Quiz Scores	Number of Students
0	9
1	9
2	6
3	7
4	4

## III Create Line Plots

Name:

#10

Isabella owns a store and records the number of items each customer purchased. Use the data in the table to complete the line plot.

Items Purchased per Customer

Items Purchased	Number of Customers
0	10
1	6
2	7
3	7
4	10

Show your work

#11

Samantha serves sushi at a party and records how many pieces each person eats. Use the data in the table to complete the line plot.

Sushi Eaten per Person

Sushi Eaten	Number of People
0	10
1	4
2	5
3	7
4	7

Show your work

#12

Coach Cameron records the long jump distances for each student. Use the data in the table to complete the line plot.

Long Jump Distance per Student

Long Jump Distance per Student	
Long Jump Distance (ft)	Number of Students
0	5
1	8
2	7
3	7
4	2

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