## INTERPRETING LINE PLOTS SHEET 2:1

1) This line plot shows the number of pets owned by a group of 12 children.

a) How many children owned just one pet? $\qquad$
b) What was the most common number of pets to own? $\qquad$
c) How many children owned at least 3 pets? $\qquad$
d) How many children owned between 1 and 2 pets? $\qquad$
2) This line plot shows the number of pieces of fruit a group of children ate in a day.


|  | X |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | X | X |  |  |  |
| X | X | X |  | X | X |
| X | X | X | X | X | X |
| 0 | 1 | 2 | 3 | 4 | 5 |
|  | Pieces of fruit |  |  |  |  |


a) How many children did not eat any fruit? $\qquad$
b) How many children ate 2 pieces of fruit? $\qquad$
c) How many children ate at least 3 pieces of fruit? $\qquad$
d) What was the least common number of pieces of fruit eaten? $\qquad$
e) How many children were in the survey? $\qquad$

## INTERPRETING LINE PLOTS SHEET 2:1 ANSWERS

1) This line plot shows the number of pets owned by a group of 12 children.

a) How many children owned just one pet? $\underline{3}$
b) What was the most common number of pets to own? $\underline{2}$
c) How many children owned at least 3 pets? 4
d) How many children owned between 1 and 2 pets? $\mathbb{7}$
2) This line plot shows the number of pieces of fruit a group of children ate in a day.


|  | X |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | X | X |  |  |  |
| X | X | X |  | X | X |
| X | X | X | X | X | X |
| 0 | 1 | 2 | 3 | 4 | 5 |
|  | Pieces of fruit |  |  |  |  |


a) How many children did not eat any fruit? $\underline{2}$
b) How many children ate 2 pieces of fruit? $\underline{3}$
c) How many children ate at least 3 pieces of fruit? $\underline{5}$
d) What was the least common number of pieces of fruit eaten? 3 pieces
e) How many children were in the survey? 14

