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## GRAPHICAL REPRESENTATIONS

Use the data in the charts provided to create line plots and answer questions.

1) The table below describes the length of student shoelaces in Ms. Henry's class.

| Length of <br> shoelaces (Inches) | Number of <br> shoelaces |
| :---: | :---: |
| 27 | 6 |
| 36 | 10 |
| 38 | 9 |
| 40 | 3 |
| 45 | 2 |


a) How many shoelaces were measured? $\qquad$ .
b) How many shoelaces are 27 or 36 inches than 40 or 45 inches? $\qquad$ .
c) Draw a conclusion as to why zero a 54 inches shoelace?

## Answer:

$\qquad$
c) For this data, a line plot / table (circle one) is easier to read because.

Answer: $\qquad$

