Name Date Time

STUDY LINK 6•6

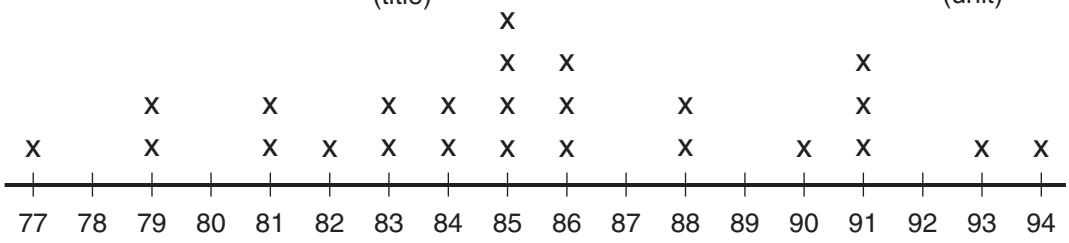
Data Analysis

1. Describe a situation in which the data in the line plot below might occur. Then give the plot a title and a unit.

SRB 117–119

_____

_____ _____
(title) (unit)



2. Find the following landmarks for the data in the line plot.

a. minimum: _____ **b.** maximum: _____ **c.** mode: _____ **d.** median: _____

3. Describe a situation in which the data in the stem-and-leaf plot shown below might occur. Then give the plot a title and a unit.

_____

_____

_____
(title)

_____
(unit)

Stems (10s)	Leaves (1s)
3	2
4	0
5	1 3 7
6	0 4 5 6 6 6 7 9
7	1 3 8 8 9
8	0 2 2 5 5 8 8 9
9	0 2 2 5 5 8 9 9

4. Find the following landmarks for the data in the stem-and-leaf plot.

a. minimum: _____ **b.** maximum: _____

c. mode: _____ **d.** median: _____

Practice

5. 245 ∗ 51 = _____ **6.** 764 + 37 = _____

7. 2,121 ∗ 4 = _____ **8.** 1,976 ÷ 38 = _____

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