

## Interpreting Back-to-Back Stem-and-Leaf Plots

Bryce recorded and compared the average low temperatures of two cities from January to December. Read and interpret the stem-and-leaf plot to answer the following questions.

Leaf (City A)	Stem	Leaf (City B)
0	1	3 4 6 9
7 5 2	2	1

# Preview

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- 1) What is the highest recorded average low temperature in city A? \_\_\_\_\_
- 2) Determine the highest recorded average low temperature in city B. \_\_\_\_\_
- 3) Find the number of months when the temperature was above  $44^{\circ}\text{F}$  in city B. \_\_\_\_\_
- 4) How many more months in city B had a temperature below  $20^{\circ}\text{F}$  than in city A? \_\_\_\_\_
- 5) What is the median of city B's temperatures? \_\_\_\_\_