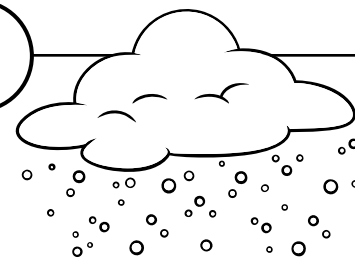


Name: _____

Stem-and-Leaf Plots



Use the information in the stem-and-leaf plot to make a histogram and answer the questions.

Kenai wondered how much precipitation was normal to receive at one time. On days with precipitation, he recorded the daily total. His first month's findings are displayed in the table below. He also wants to make a histogram.

January Precipitation (mm)

stem	leaf
0	2 3 3 4 4 5 6 7 8
1	0 5 8
2	2 4 6

Complete Kenai's histogram.





Preview

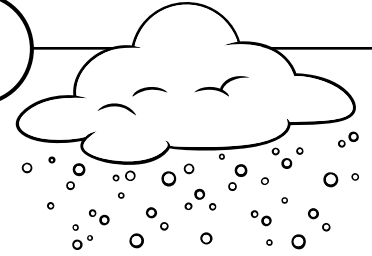
Please log in to download the printable version of this worksheet.

Key: 1 | 5 = 1.5

1. January had how many days of precipitation? _____
2. What was Kenai's unit of measurement? _____
3. On days with precipitation, what was the greatest amount received in one day? _____
4. On days with precipitation, what was the most common amount received (mode)? _____
5. Kenai claims exactly half the days with precipitation received more than 1.0 mm. Is he correct? _____

ANSWER KEY

Stem-and-Leaf Plots



Use the information in the stem-and-leaf plot to make a histogram and answer the questions.

Kenai wondered how much precipitation was normal to receive at one time. On days with precipitation, he recorded the daily total. His first month's findings are displayed in the table below. He also wants to make a histogram.

January Precipitation (mm)

Complete Kenai's histogram.

Preview

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