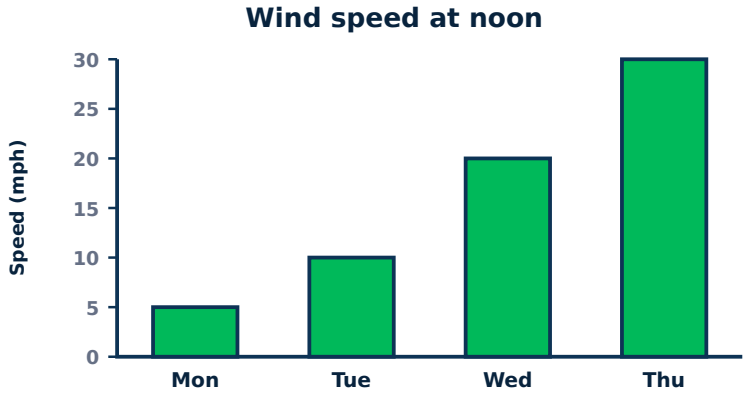
Weather Patterns

Grade 3 Science Worksheet

Name _____ Date _____

Circle the answer.

1. The graph shows the wind speed for four days. On which day did the wind first reach 20 mph?



Thursday Wednesday Tuesday Monday

2. Where is the best place to set up a rain gauge?

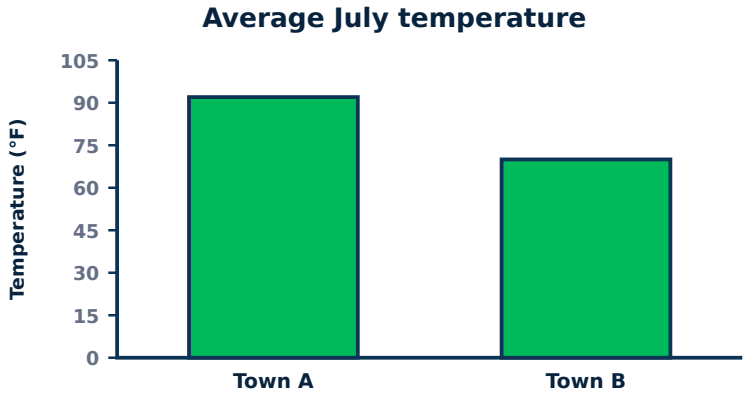
next to the house wall

under a big tree

inside the garage

in an open area away from trees and roofs

3. The graph shows the average July temperature in two towns. Which statement is true?



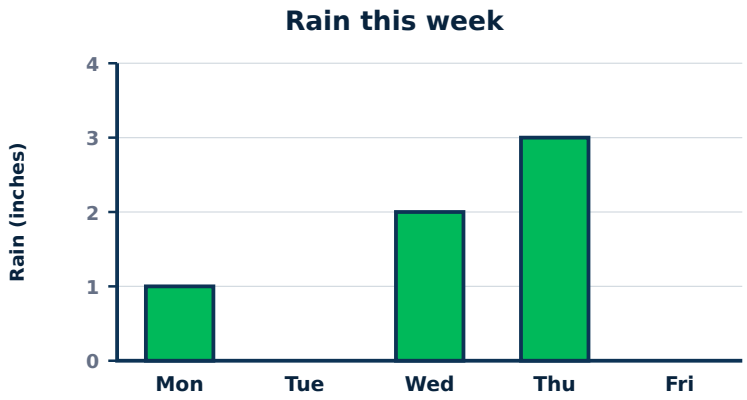
Town A is usually hotter in July

Town A is colder than Town B

both towns are the same in July

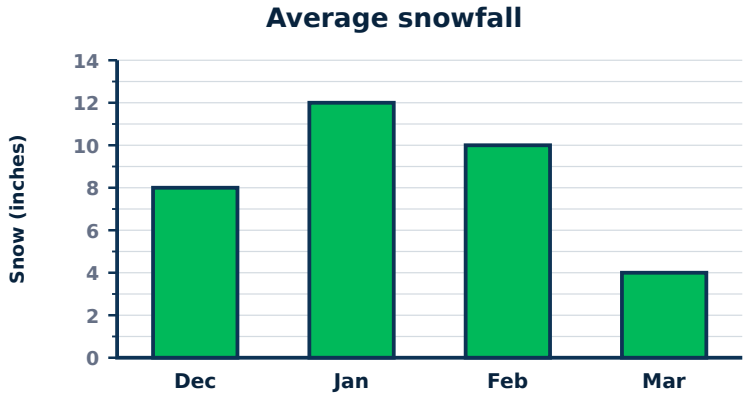
Town B is usually hotter in July

4. The graph shows the rain each day for one week. How much rain fell in all?



4 inches 5 inches 6 inches 3 inches

5. The graph shows a town's average snowfall. Which month usually gets the most snow?



March January December February

6. A forecast says tomorrow afternoon will be warmer than today. Which data best support this?

it was cloudy last month

the wind came from the west on Tuesday

it rained on Monday morning

temperatures rose every afternoon this week

7. Which tool would you use to find wind speed?

anemometer rain gauge thermometer wind vane

8. In this town, July averages 4 inches of rain and January averages 1 inch. What can you predict for next July?

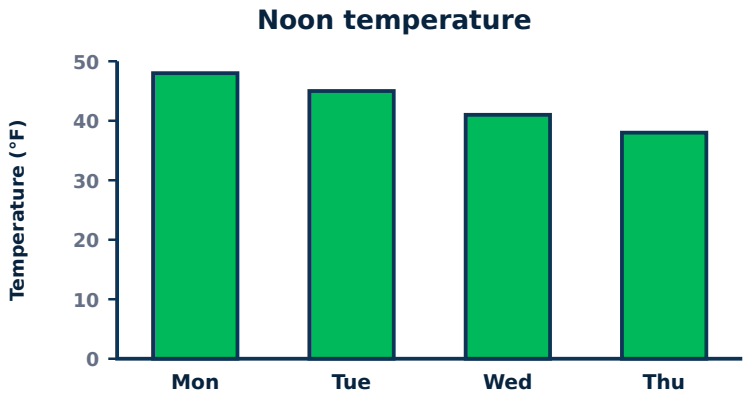
it will probably be rainier than January

it will snow on most days

it will have no rain at all

it will get exactly 4 inches

9. The graph shows the noon temperature for four days. If the pattern continues, what is the best forecast for Friday?



a little colder than Thursday

a little warmer than Thursday

much warmer than Monday

the same as Monday

10. Which is a weather report, not a fact about the climate?

This town gets about 40 inches of rain a year.

It is raining hard right now.

Summers here are usually hot.

Winters here are usually snowy.

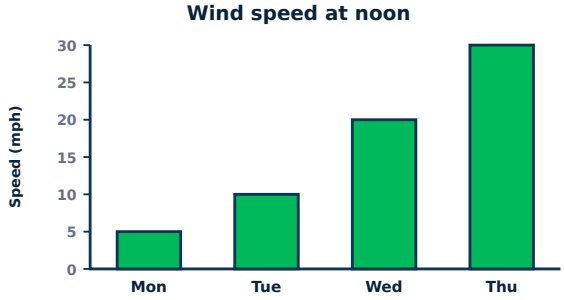
Scan to get this marked free. No screen time for your child.
Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Weather Patterns

Answer Key - Grade 3 Science Worksheet

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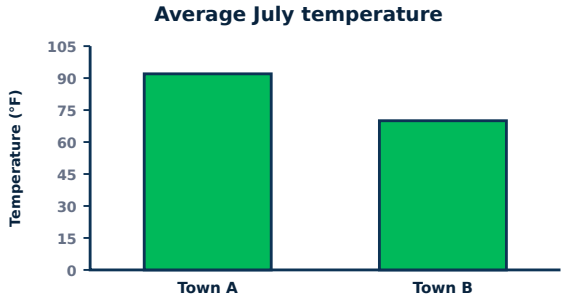


Thursday **Wednesday** Tuesday Monday

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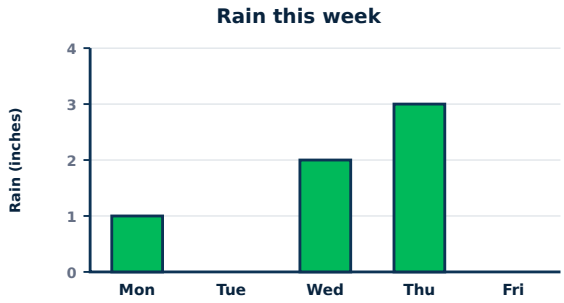
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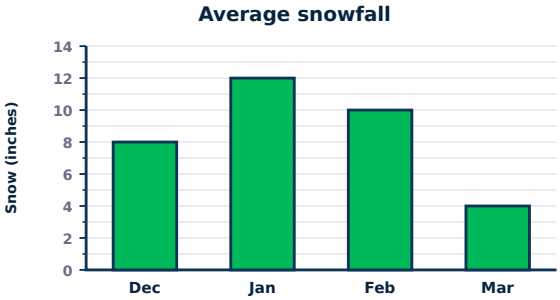
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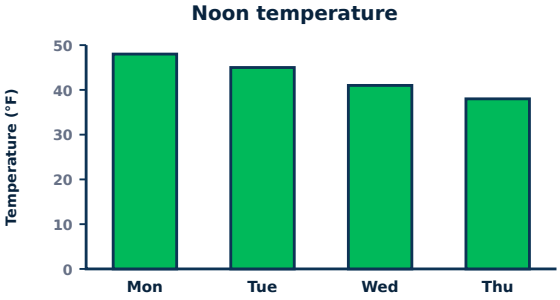
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