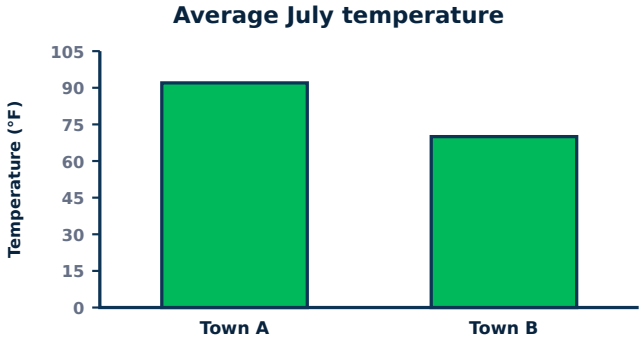
Weather Patterns

Grade 3 Science Worksheet

Name _____ Date _____

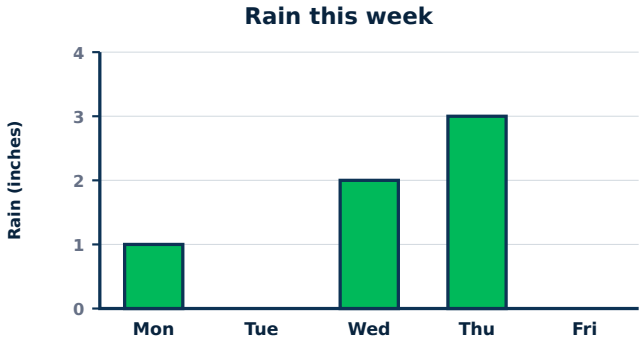
Circle the answer.

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



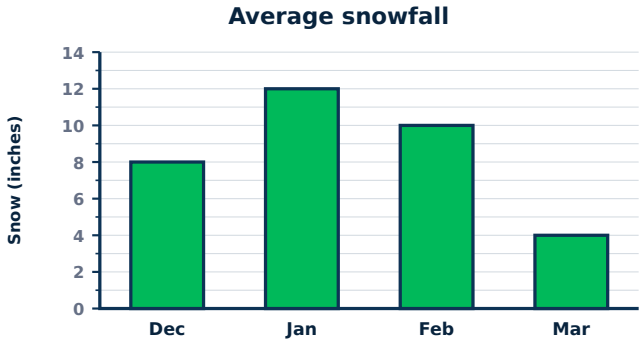
both towns are the same in July
Town A is usually hotter in July
Town B is usually hotter in July
Town A is colder than Town B

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



6 inches 3 inches 4 inches 5 inches

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



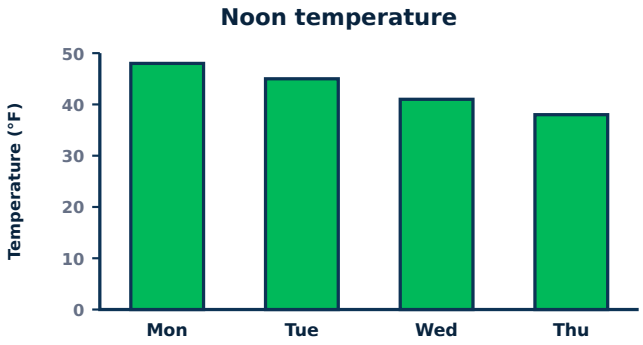
March December February January

4. A forecast says tomorrow afternoon will be warmer than today. Which data best support this?
   - it rained on Monday morning
   - the wind came from the west on Tuesday
   - it was cloudy last month
   - temperatures rose every afternoon this week

5. Which tool would you use to find wind speed?
   anemometer rain gauge thermometer wind vane

6. In this town, July averages 4 inches of rain and January averages 1 inch. What can you predict for next July?
   - it will snow on most days
   - it will get exactly 4 inches
   - it will have no rain at all
   - it will probably be rainier than January

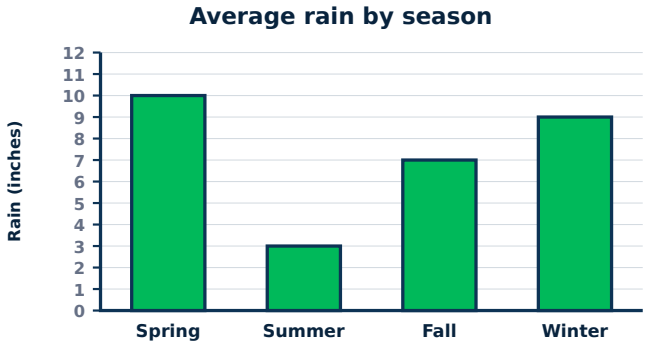
7. The graph shows the noon temperature for four days. If the pattern continues, what is the best forecast for Friday?



   - the same as Monday
   - a little warmer than Thursday
   - a little colder than Thursday
   - much warmer than Monday

8. Which is a weather report, not a fact about the climate?
   - Summers here are usually hot.
   - Winters here are usually snowy.
   - It is raining hard right now.
   - This town gets about 40 inches of rain a year.

9. The graph shows a town's average rain in each season. Which season is usually driest?



spring summer fall winter

10. A weather station records 28°F at night and 45°F in the afternoon. What will most likely happen to a puddle?

it will stay frozen all day
it will boil in the afternoon
it may freeze at night and melt in the afternoon
it will freeze in the afternoon

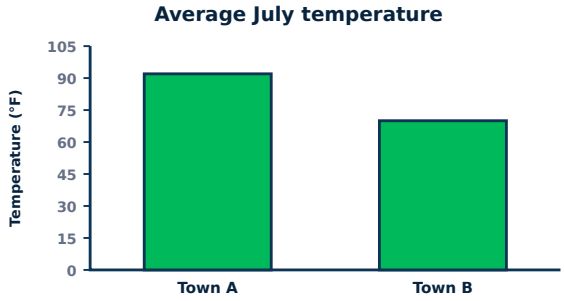
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Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Weather Patterns

Answer Key - Grade 3 Science Worksheet

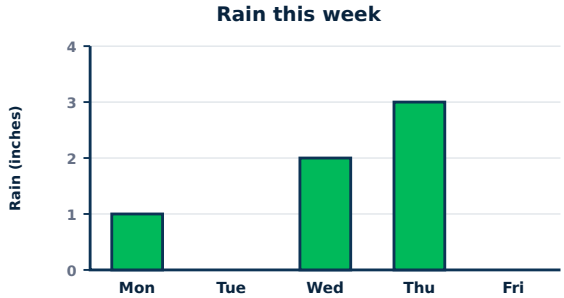
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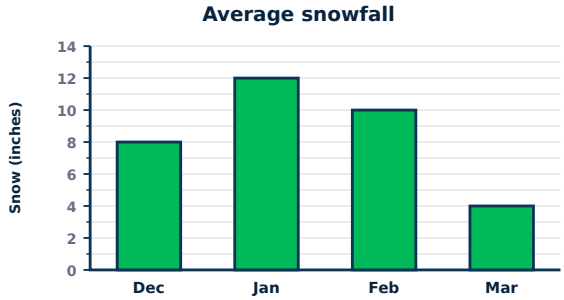
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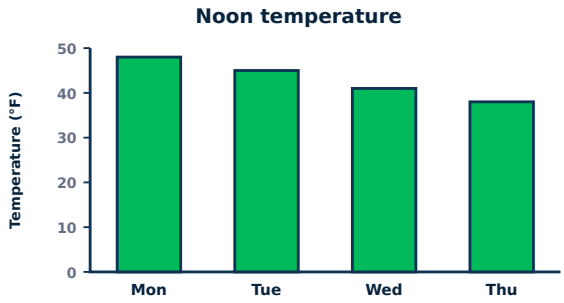
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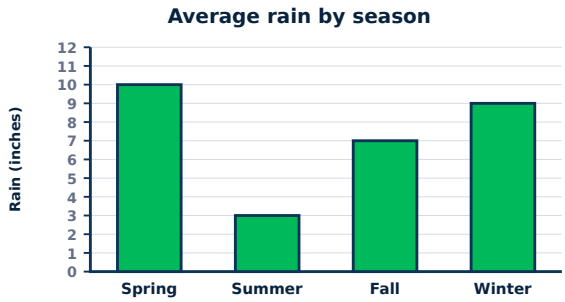


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