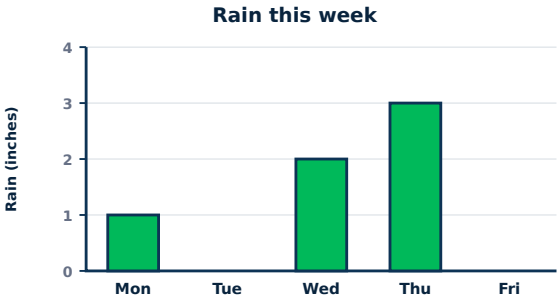
Weather Patterns

Grade 3 Science Worksheet

Name _____ Date _____

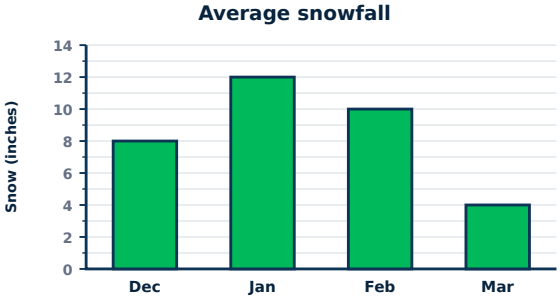
Circle the answer.

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



5 inches 6 inches 3 inches 4 inches

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



January March December February

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

temperatures rose every afternoon this week
the wind came from the west on Tuesday
it rained on Monday morning
it was cloudy last month

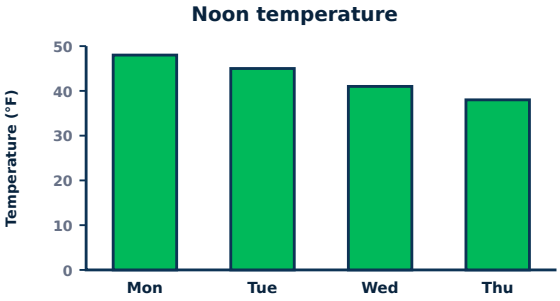
4. Which tool would you use to find wind speed?

wind vane anemometer thermometer rain gauge

5. 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

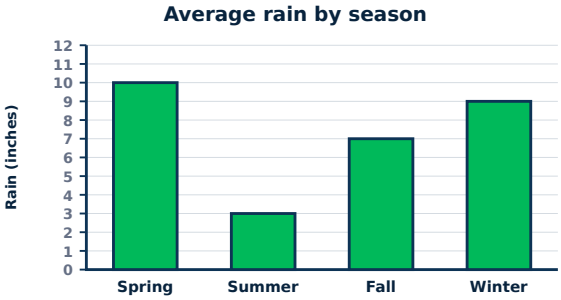
6. The graph shows the noon temperature for four days. If the pattern continues, what is the best forecast for Friday?



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

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

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



spring summer fall winter

9. 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 will freeze in the afternoon
it may freeze at night and melt in the afternoon

10. Why is one hot day in March not enough to say March is hot in that town?
temperature cannot be measured in March
one day does not show the usual pattern
March is the hottest month everywhere
one day shows the pattern for the year

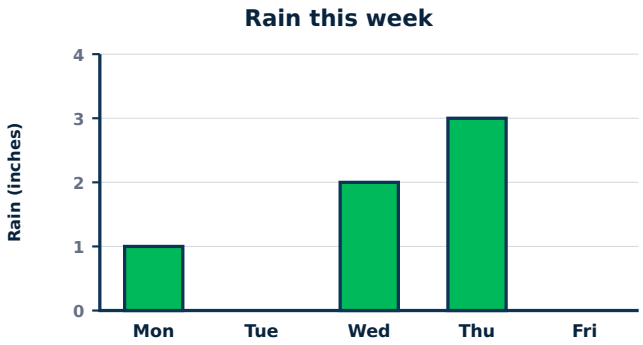
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Print it · do it in pencil · scan it · PencilGo picks the next sheet.

Weather Patterns

Answer Key - Grade 3 Science Worksheet

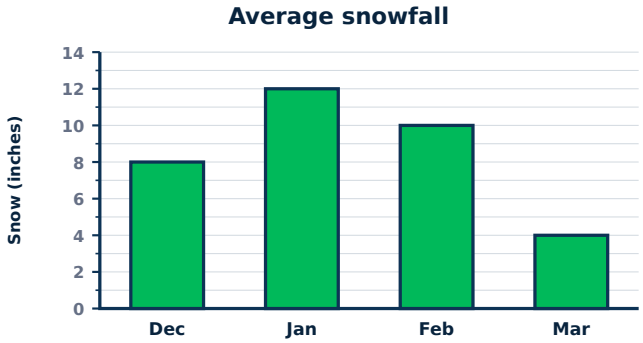
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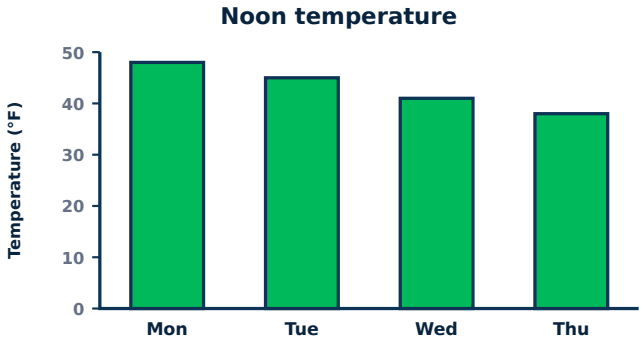
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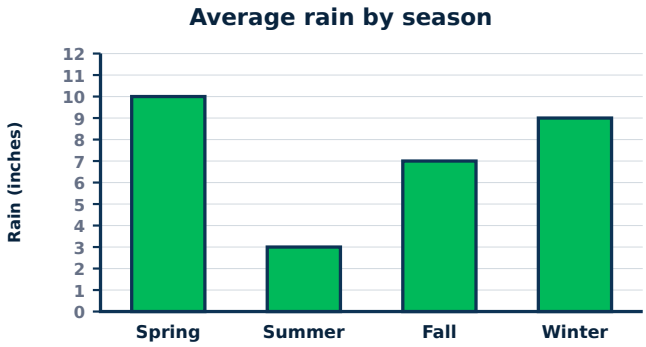
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