

LESSON
2

Integers and the Coordinate Plane

Challenge: Integer Maze

During winter, bears and many other animals hibernate, or go into a sleeplike state. When they do so, their body temperatures greatly decrease. How much can their temperatures change during hibernation?

Write the following integers along the maze so they are increasing from start to finish. The shaded box in the maze will have the answer to the question.

- 5, -14, -39, -3, 61, -60, -23, -72, -48, -11, 100, -45, 10,
 -57, -1, -29, -64, -37, 0, -65, 74, 98, -28, -7, -63, -49,
 -21, -54, 27, 53, -9, -32, -16, 35, -30, -18, -52, 86, -46, 42,
 -56, -41, -22, -43, 19

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