Latitude and Longitude

Grade 4 Social Studies Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

1. A ship starts at 10°N, 40°W. It sails due south for 20° of latitude. Where is it now?

   10°N, 60°W 10°S, 40°W 30°N, 40°W 30°S, 40°W

2. Why do coordinates need N or S and E or W?

   The letters show the map scale.

   N and E mean the numbers are larger.

   The letters tell the local time.

   Each number fits two lines, one on each side.

3. Denver is at 40°N, 105°W. A ship is at 40°N, 105°E. What is the same about them?

   their longitude

   their east or west hemisphere

   both latitude and longitude

   their latitude

4. Town C is at 10°S, 50°W. Town D is at 40°S, 50°W. Which town is farther south?

   Town D

   They are equally far south.

   Town C, because it is closer to 0°

   Town C

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Answer Key - Grade 4 Social Studies Worksheet - Challenge Me

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