Map Scale and Regions

Grade 3 Social Studies Worksheet - Challenge Me

Name _____ Date _____

Circle the answer.

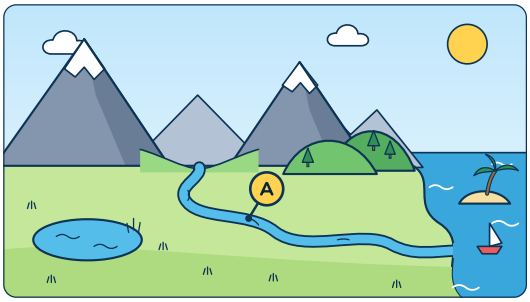
1. On a map, 1 inch = 20 miles. Elm to Oak is 2 inches. Oak to Pine is 3 inches. How far is Elm to Pine through Oak?

   60 miles 5 miles 100 miles 40 miles

2. A trip is 80 miles long. The scale is 1 inch = 20 miles. How long is the trip on the map?

   60 inches 8 inches 5 inches 4 inches

3. Look at the picture. Why did many early towns grow beside the water at Point A?



   for drinking water and travel by boat

   for high ground safe from floods

   for steep hills that block the wind

   for sandy land to build on

4. Map A: 1 inch = 10 miles. Map B: 1 inch = 50 miles. Two towns are 2 inches apart on each. Which map's towns are farther apart in real life?

   Map A, 20 miles Map B, 100 miles both the same, 2 inches Map B, 52 miles

5. A region has steep slopes and cold, snowy winters. Which job would be most common there?

   growing rice in flat fields

   catching fish on the ocean

   running a ski lodge

   leading camels across sand

6. Why might a plains region grow more food than a mountain region?

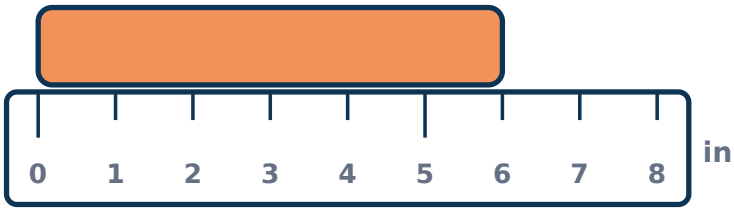
It is always next to the ocean.

Its land is flat and easy to plow.

Its land is high and rocky.

It has more snow for water.

7. The bar is the road to Grandma's on a map. The scale is 1 inch = 5 miles. The family drives there and back. How many miles in all?



11 miles 30 miles 12 miles 60 miles

8. A coastal town and a desert town both need more drinking water. Which town has the harder problem, and why?

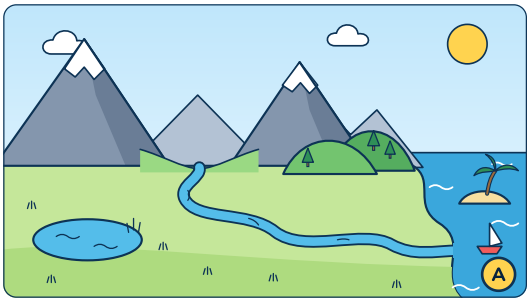
the coastal town; it has no water nearby

the desert town; it is next to the sea

the desert town; it gets little rain

the coastal town; it gets little rain

9. Look at the picture. Which resource comes from the water at Point A?



wheat from wide fields copper from mountain mines logs from a thick forest

fish and shellfish

10. On a trail map, 1 inch = 3 miles. Mia hiked 4 inches of trail before lunch and 2 inches after. How far did she hike?

12 miles 9 miles 6 miles 18 miles

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Answer Key - Grade 3 Social Studies Worksheet - Challenge Me

Circle the answer.

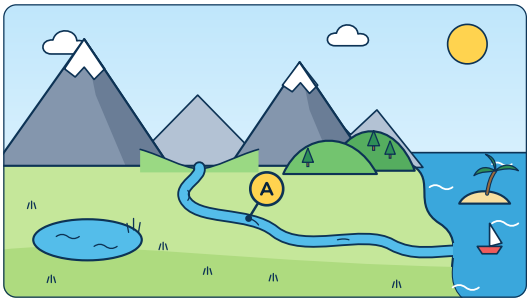
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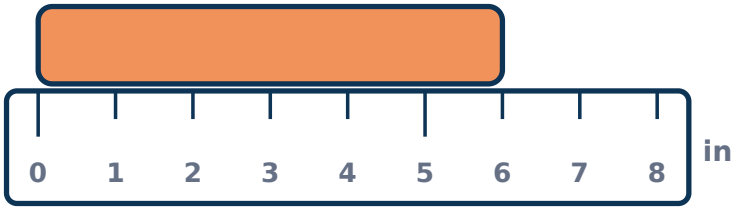
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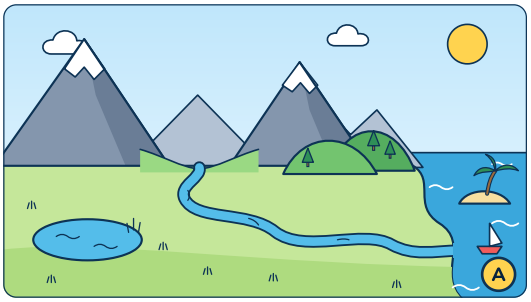
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