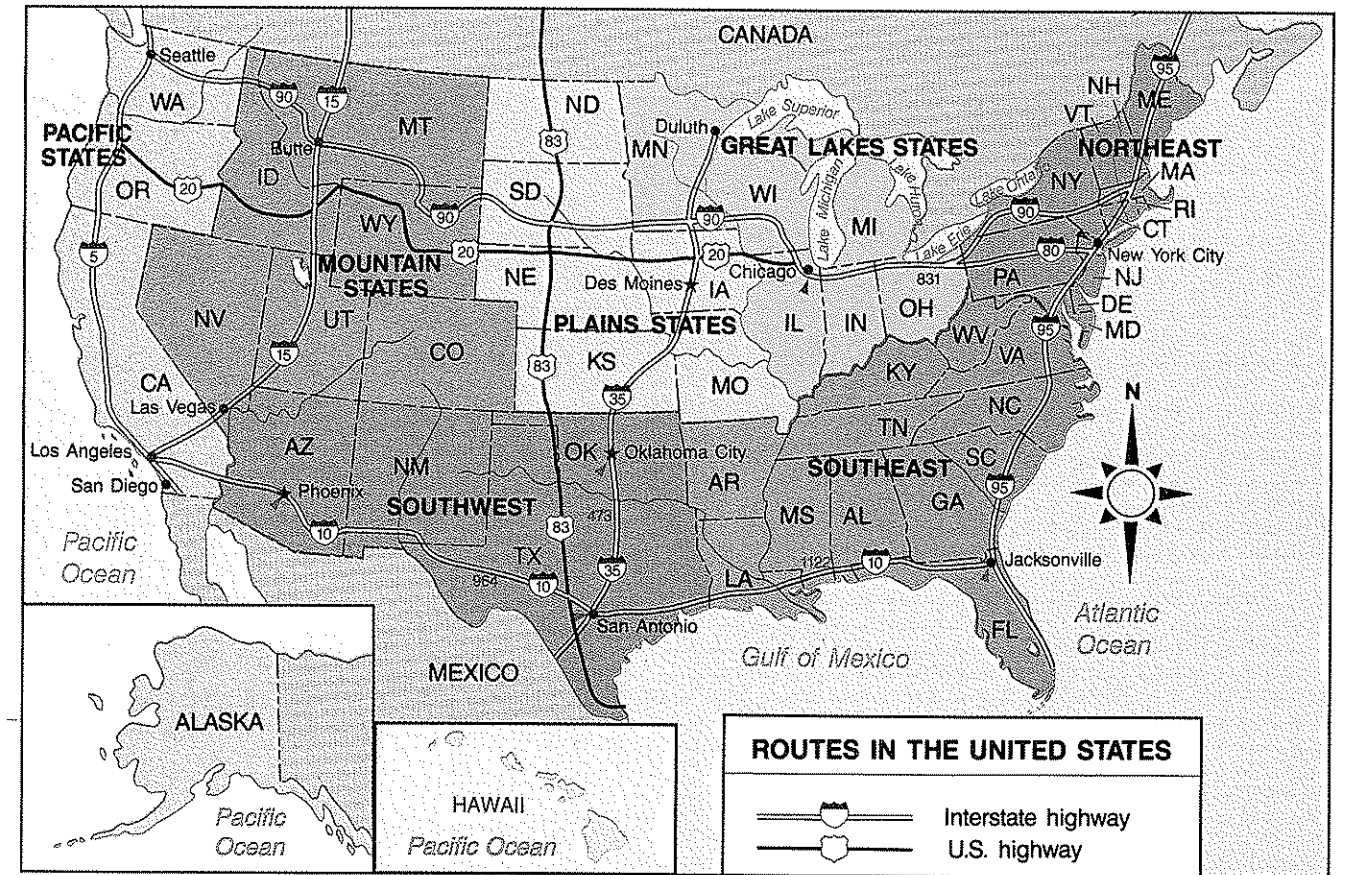


Some maps help us to plan a trip. The map above shows several kinds of routes. A **route** is a way of getting from one place to another. Each kind of route is shown in the legend. Find the symbol for an interstate highway in the legend. **Interstate highways** usually cross the country from one side to the other. Find an interstate highway on the map.

A **U.S. highway** crosses several states. Find the symbol for a U.S. highway in the legend. Then find a U.S. highway on the map.

**State highways** connect cities and towns within one state. **Scenic roads** cross areas that offer a beautiful view. Find the symbols for state highway and scenic road. Look at the inset map of Arkansas. What kinds of routes do you see?

- ▶ Interstate 35 connects what northern city with what southern city?
- ▶ U.S. 93 connects Las Vegas with the boundary of what country?
- ▶ What state highway crosses southern Arkansas?
- ▶ Where are the scenic roads in Arkansas?
- ▶ What U.S. highway passes through Little Rock?



Look at the route map above. It shows interstate and U.S. highways crossing regions of the United States. A **region** is an area with many things in common. Find the Pacific States. Notice that all of the Pacific States touch the Pacific Ocean. What states are included in this region?

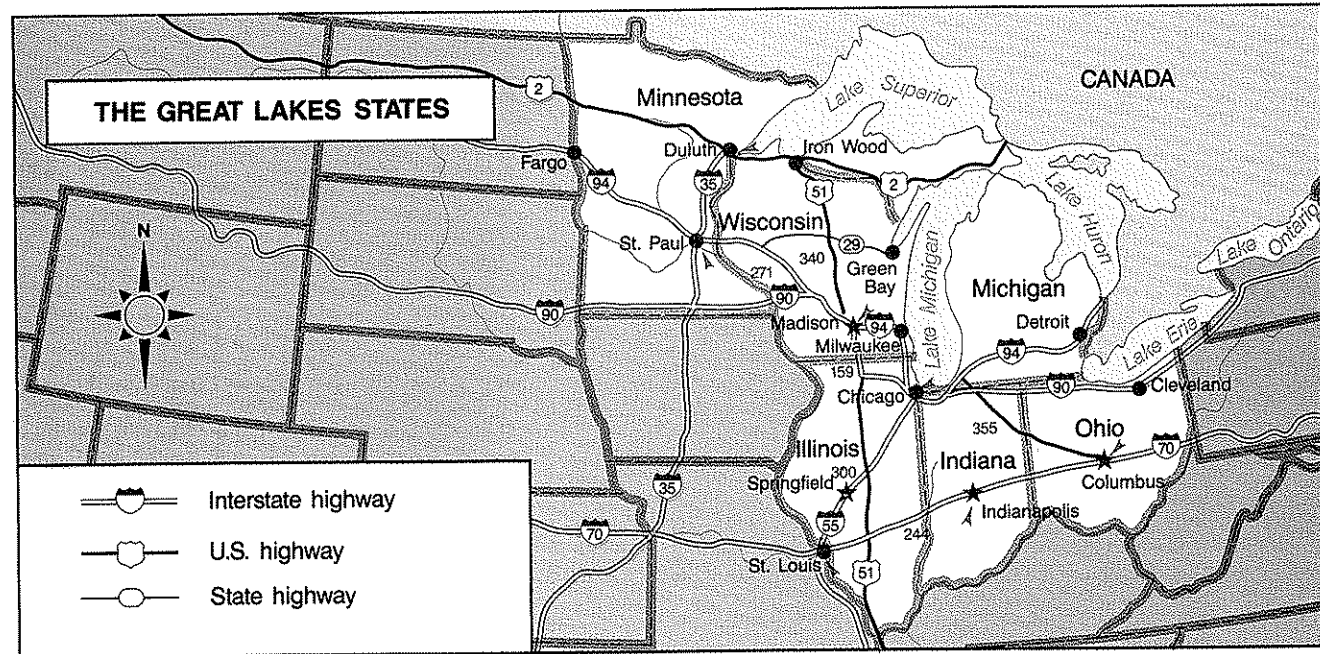
Three regions are named for intermediate directions. Find them. Name the states in the Southwest, the Southeast, and the Northeast.

Three regions are named for land or water forms. Find them. Name the states in the Mountain States, the Plains States, and the Great Lakes States.

Route maps often show the distance between cities. Find the small red triangle pointing to Chicago. That triangle is a **mileage marker**. The next mileage marker east of Chicago is in New York City. The distance from Chicago to New York City is 831 miles. Find the red number 831 near the route from Chicago to New York City.

- ▶ What lakes border the Great Lakes States?
- ▶ What regions does Interstate 10 cross?
- ▶ What regions does U.S. 83 cross?
- ▶ What interstate crosses the Mountain States from north to south?
- ▶ What U.S. highway crosses the Plains States from north to south?
- ▶ What highways would take you from Seattle to Las Vegas via (by way of) Butte?
- ▶ What is the distance from San Antonio to Jacksonville?

## Reading a Route Map



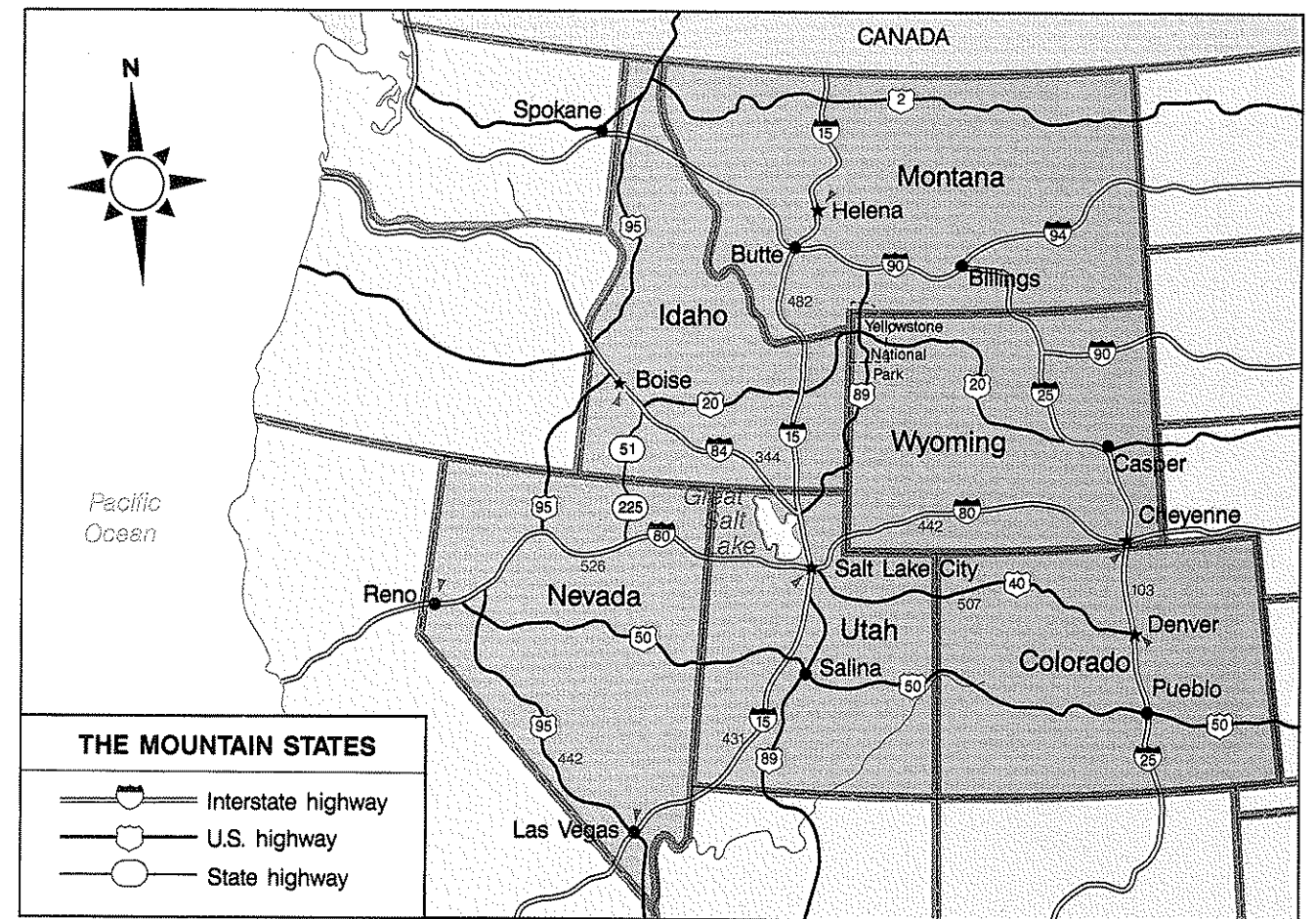
### MAP ATTACK!

- **Read the title.** This map shows \_\_\_\_\_.
- **Read the legend.** The three types of highways shown are \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.
- **Read the compass rose.** Label the intermediate directions.

1. What states are included in this region? \_\_\_\_\_
2. Which of the Great Lakes border this region? \_\_\_\_\_
3. Trace the route from Green Bay to St. Paul. Use a green pencil or marker. What highways would you take? \_\_\_\_\_
4. Trace the route from Green Bay to Duluth via Iron Wood. Use a red pencil or marker. What highways would you take? \_\_\_\_\_
5. Is it farther from Chicago to St. Louis or from Chicago to Columbus? \_\_\_\_\_
6. Where would you see this sign? \_\_\_\_\_

Duluth	340
St. Paul	271
Chicago	159

## Reading a Route Map

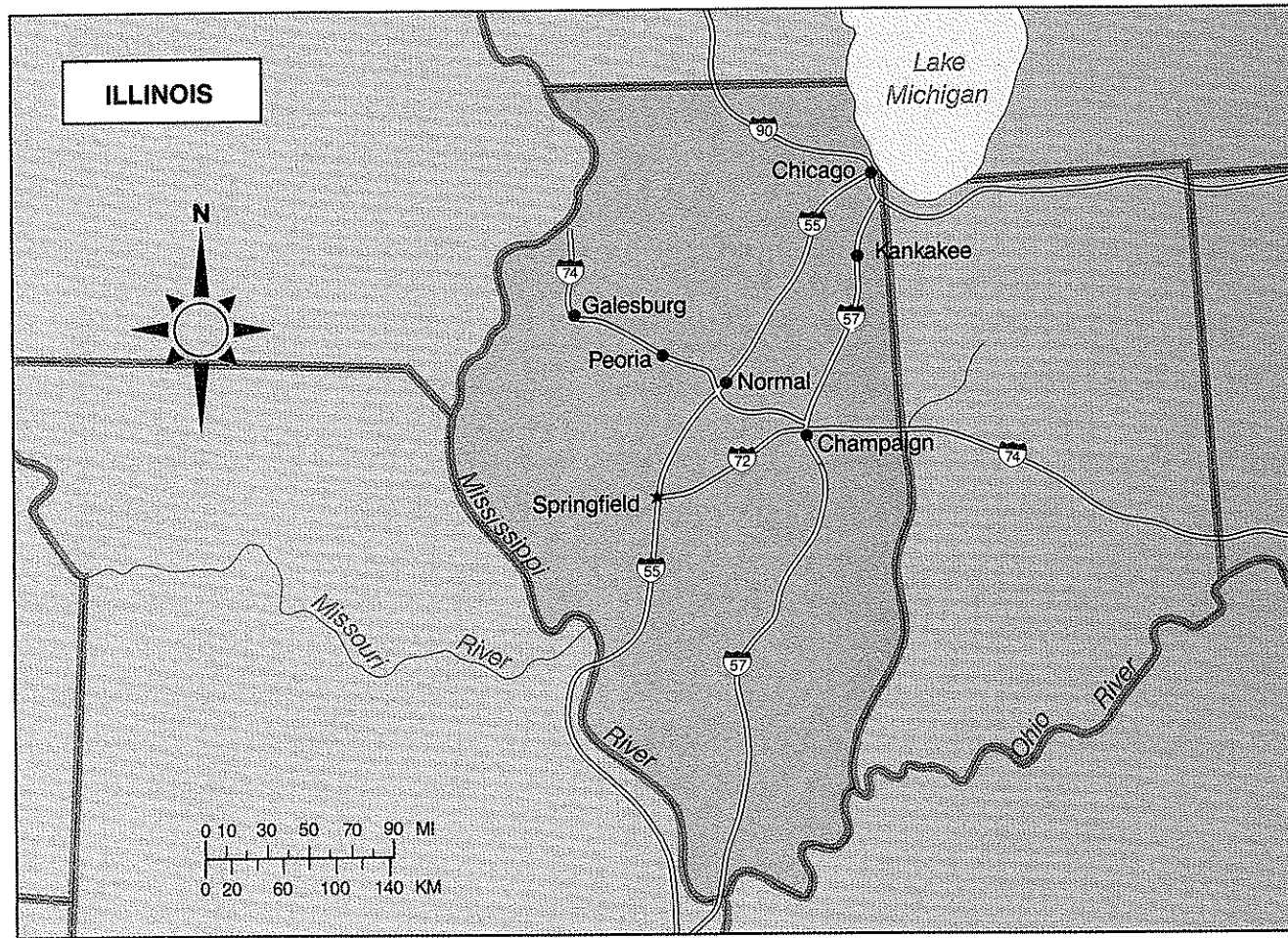


1. What region is shown here? \_\_\_\_\_
2. What states are in this region? \_\_\_\_\_
3. Trace the route from Helena to Salt Lake City in green.
  - a. What highway takes you from Helena to Salt Lake City? \_\_\_\_\_
  - b. How many miles is it from Helena to Salt Lake City? \_\_\_\_\_
  - c. What states do you cross? \_\_\_\_\_
4. Trace the route from Helena to Cheyenne in orange. Be sure to go through Yellowstone National Park.
 

What highways would you take? \_\_\_\_\_
5. What U.S. highway connects Interstate 84 with Interstate 80? \_\_\_\_\_
6. Where would you see this sign? \_\_\_\_\_  
 (I stands for Interstate.)



## Figuring Distance on a Route Map



- Circle the capital of Illinois on the map. Name it. \_\_\_\_\_
- Chicago is the largest city in Illinois. Find it on the map and circle it.
- From Chicago to Springfield is about \_\_\_\_\_ miles.
- You want to find the shortest route from Chicago to Springfield. Would you drive Interstate 57 and Interstate 72 or Interstate 55 through Normal? \_\_\_\_\_  
What direction would you be traveling? \_\_\_\_\_
- From Kankakee to Champaign is about \_\_\_\_\_ miles.  
What direction is Champaign from Kankakee? \_\_\_\_\_
- From Springfield to Champaign is about \_\_\_\_\_ miles.  
What direction is Champaign from Springfield? \_\_\_\_\_
- If you drove 40 miles an hour from Springfield to Champaign, how many hours would it take? \_\_\_\_\_

## Skill Check



## Test Practice

### Vocabulary Check

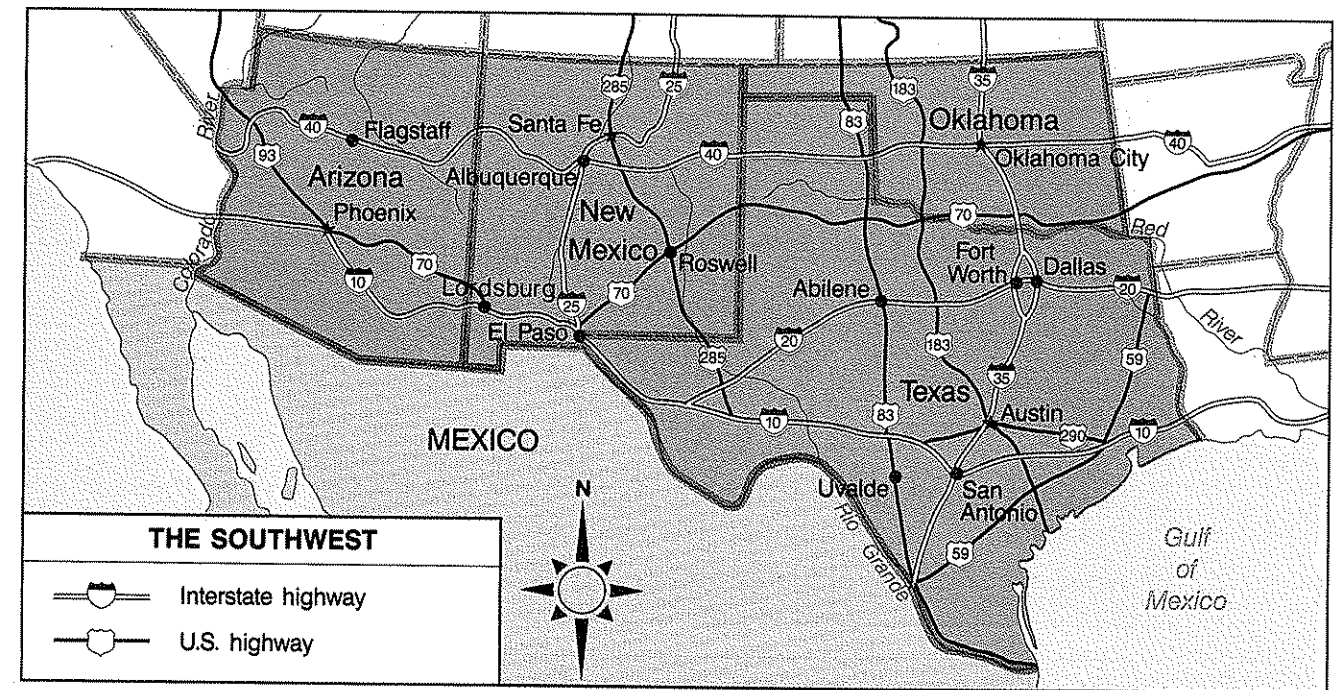
route  
state highway  
mileage marker

interstate highway  
scenic road

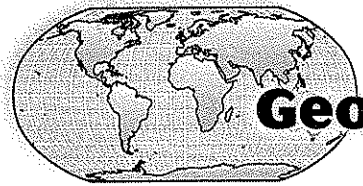
U.S. highway  
region

- An \_\_\_\_\_ crosses the entire country.
- A \_\_\_\_\_ crosses several states.
- To figure distances on route maps, use the \_\_\_\_\_.
- A \_\_\_\_\_ crosses one state.
- An area with many things in common is a \_\_\_\_\_.

### Map Check



- What interstate highway splits to go through Dallas and Fort Worth? \_\_\_\_\_
- What route goes through the capital of Arizona? \_\_\_\_\_
- What route goes along part of the Red River? \_\_\_\_\_
- What route goes through both the capital of Oklahoma and the capital of Texas? \_\_\_\_\_
- What interstate highways would you take from Flagstaff to Abilene via Albuquerque and El Paso? \_\_\_\_\_



## Geography Themes Up Close

**Movement** describes how people, goods, information, and ideas move from place to place. Movement shows people interacting. It demonstrates **interdependence**, or how people depend on one another, to meet their needs and wants. The St. Lawrence Seaway is a waterway that connects the Atlantic Ocean with the Great Lakes. This waterway lies in Canada and in the United States.



- Trace the route of a ship that travels from the Atlantic Ocean into the Gulf of St. Lawrence, through the St. Lawrence Seaway, to the Mississippi River.
- What major bodies of water does this ship pass through?

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- What cities would the ship pass on its way to Chicago?

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- What major bodies of water would a ship pass through, traveling from Duluth to New York City?

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- How do these waterways show interdependence and make the movement of people and goods easier between people in the United States and Canada?

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**Charts** show facts in columns and rows. The chart below shows facts about using communication tools.

Use of Communication Tools in the United States

	Number of hours per person per year		
	1995	2000	2005 (est.)
Television	1,575	1,633	1,679
Radio	1,091	961	998
Newspapers	165	151	144
Books	99	90	84
Magazines	84	107	100
Internet	7	124	194

- According to the chart, which communication tool is most used by people in the United States? \_\_\_\_\_
- Which communication tool is used the least in the United States? Why do you think this is so?

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