

▶ Extending Concepts

Grocery Bill In Exercises 19 and 20, use rounding to decide whether the total is reasonable. Explain your reasoning.

19.

Bananas	\$2.79
Water	\$9.89
Pizza	\$5.99
Cereal	\$3.08
Lettuce	\$3.39
Tofu	\$6.48
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	\$31.62



20.

Oranges	\$1.89
Pie	\$3.49
Ice cream	\$3.22
Carrots	\$2.79
Dressing	\$2.96
Ketchup	\$2.46
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	\$23.11



Maps In Exercises 21–25, use a ruler and the scale on the map of Wyoming.

- Estimate the distance from Cheyenne to Gillette.
- You are planning a trip from Riverton to Gillette. You want to stop in Douglas along the way. Estimate the total distance of the trip.
- Your car can travel 274 miles on a tank of gas. Each tank contains 12.7 gallons. Estimate the fuel cost for a trip from Laramie to Evanston. Use a gas price of \$2.92 per gallon.



- Estimate the area of the portion of Yellowstone National Park that is in Wyoming.
- Describe different ways to find the distance between two cities.