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## Big Number Search

Use these questions to help you find big numbers. Find numbers larger than 1000 and less than 1 billion. Print the article containing the big number or copy the number and include its label. Write your number on your *Place Value Chart* and follow your teacher's direction to add it to the News Number Line.

- **1.** How many people live in your neighborhood or town?
- 2. How many people live in your county?
- 3. How many people live in your state?
- **4.** What is the population of the state with the fewest people?
- 5. What is the population of the state with the most people?
- **6.** Choose an arena or ballpark. How many seats are in the arena or ballpark?
- 7. Find the number of seats in an arena or ballpark that seats fewer people.
- **8.** Find the number of seats in an arena or ballpark that seats more people.
- 9. How tall is the tallest building in the world?
- **10.** How tall is the second-tallest building in the world?
- **11.** How high is the highest mountain peak in the world?
- **12.** How high is the highest mountain peak in North America?
- **13.** How much does it cost to buy a house in your neighborhood or town?
- **14.** Choose a job. What is the advertised salary for that job?
- **15.** Find the salary for a job with a higher salary.
- **16.** Find the salary for a job with a lower salary.
- 17. What is the salary of the President of the United States?
- **18.** What is the salary of the Vice-President of the United States?
- **19.** Choose a famous river. How long is it in miles? How long is it in kilometers?
- 20. How far is the Moon from the Earth?

## Resources for Big Number Search

The Population Reference Bureau (http://www.prb.org) includes a data finder that informs people around the world about population, health, and the environment, and empowers them to use that information to advance the well-being of current and future generations.

The United States Census Bureau (http://www.census.gov/index/html) serves as the leading source of quality data about the nation's people and economy.

The American Fact Finder database can be accessed through the United States Census Bureau. This is an additional source for quality data about our nation.

Information Please (www.infoplease.com) has been providing authoritative answers to all kinds of factual questions since 1938—first as a popular radio quiz show, then starting in 1947 as an annual almanac, and since 1998 as a web-based publication.

Worldometers is part of the Real Time Statistics Project, which is run by an international team of developers, researchers, and volunteers with the goal of making world statistics available in a thought-provoking and time relevant format to a wide audience around the world. (http://www.worldometers.info/)

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