## MATH TODAY" ${ }^{\text {" }}$ <br> Student Edition



## USA money in circulation

USA TODAY Snapshots ${ }^{\circledR}$


Source: Federal Reserve
By Sarah Renner and Quin Tlan, USA TODAY

## Focus Questions

Q. According to the USA TODAY Snapshot "USA money in circulation," about how many $\$ 20$ bills were in circulation as of December 31, 2001?
Q. What would be the height (measured in miles) of a single stack of all of the $\$ 20$ bills in circulation as of December 31, 2001?
Q. What is the minimum volume of a room that could store, at one time, all of the $\$ 20$ bills in circulation as of December 31, 2001?

## Activity Overview:

Students will determine the approximate number of $\$ 20$ bills in circulation as of December 31, 2001, using percent and total number of bills from the USA TODAY Snapshot "USA money in circulation." Students will write their answers in decimal and scientific notation. The Science Tools App will be used to convert from one unit of measure to another. Student Edition


