



Math Problem Basics: Dividing by 3



Use the data found on the page "Rivers of the U.S." and answer the questions below.

When you measure the length of something, like a piece of rope, to find out what one-third of that length is, all you have to do is divide by 3.

For example: If a river is 963 miles long, one-third of the length of the river is 321 feet long: $963 \div 3 = 321$.

1 How many miles is half of the Delaware River?

2 How many miles is one-third of the length of the Delaware River?

3 How many miles is one-third of the Canadian River?

4 How many miles is two-thirds of the Canadian River?

5 Add one-third of the Snake River to the length of the Washita River.

6 Add one-third of the Cumberland River to one-third of the North Platte River.

7 Add one-third of the Smoky Hill River to one-third of the Pend Oreille-Clark Fork River.

8 Subtract one-third of the Platte River from the length of the Ohio River.