

Name \_\_\_\_\_

## Rounding Numbers

About how many people live in Kentucky and Indiana?

State	Population	Year
Kentucky	4,041,769	2000
Indiana	6,080,485	2000

We want to know about how many people live in Kentucky and in Indiana.

We know the population of Kentucky is \_\_\_\_\_ and the population of Indiana is \_\_\_\_\_.

We can round these populations to millions, hundred thousands, ten thousands, and thousands.

To round a number to a particular place value, locate the digit to be rounded. If the digit to the right is 0, 1, 2, 3, or 4, the digit we are rounding stays the same. If the digit to the right is 5, 6, 7, 8, or 9, the digit we are rounding is raised one.

	Population	Rounded to Millions	Rounded to Hundred Thousands	Rounded to Ten Thousands	Rounded to Thousands
Kentucky	4,041,769	4,000,000	4,000,000	4,040,000	4,042,000
Indiana					

The number of people living in Kentucky rounded to the nearest

- million is \_\_\_\_\_
- hundred thousand is \_\_\_\_\_
- ten thousand is \_\_\_\_\_
- thousand is \_\_\_\_\_

The number of people living in Indiana rounded to the nearest

- million is \_\_\_\_\_
- hundred thousand is \_\_\_\_\_
- ten thousand is \_\_\_\_\_
- thousand is \_\_\_\_\_

### Getting Started

Round each number to the nearest million.

1. 8,275,259 \_\_\_\_\_      2. 6,524,920 \_\_\_\_\_      3. \$3,752,496 \_\_\_\_\_

Round each number to the nearest hundred thousand

4. 8,275,259 \_\_\_\_\_      5. \$6,524,920 \_\_\_\_\_      6. 3,752,496 \_\_\_\_\_