Place Value and Patterns

Use a place-value chart and base-ten blocks to understand the relationships between digits.

The Atlantic shoreline of Florida is 3,341 miles long. Identify and compare the values of the 3s in that number.

Thousands	Hundreds	Tens	Ones
<u>3</u>	3	4	1

The base-ten blocks show the value of each place.

- **A.** Underline the first 3 and circle the second 3.
- **B.** Use the place-value chart to find the values.

The underlined digit 3 has a value of 3 thousands or 3,000.

The circled digit 3 has a value of 3 hundreds or 300.

C. Use the base-ten blocks to compare the values.

3 thousands is <u>10 times</u> the value of 3 hundreds.

Write the value of the underlined digit.

1 9,804

2 23,614

3 26,5<u>5</u>0

4 <u>1</u>78,296

5 <u>4</u>3,829

6 590,<u>3</u>62