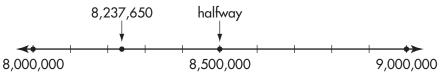
Name

Reteaching

2-2

Rounding Whole Numbers and Decimals

You can use the number line below to help you round 8,237,650 to the nearest million. Is 8,237,650 closer to 8,000,000 or 9,000,000?



8,237,650 is less than halfway to 9,000,000. 8,237,650 is closer to 8,000,000.

The number line can also help you round 7.762 to the nearest tenth. Is 7.762 closer to 7.7 or 7.8?



7.762 is more than halfway to 7.8. 7.762 is closer to 7.8.

Round each number to the place of the underlined digit.

1. 4,<u>7</u>25,806

2. <u>7</u>.049

3. <u>1</u>65,023,912

4. 18.<u>6</u>92

5. Round the number of connected computers in Year 2 to the nearest ten million.

Number of Computers Connected to the Internet

Year 1	30,979,376
Year 2	42,199,279
Year 3	63,592,854

6. Marc earned \$9.37 per hour working at the library. Round his wage to the nearest ten cents.