

# Rounding

You can use place value to round to the nearest ten or hundred.

Find the rounding place. If the digit in the ones or the tens place is 5, 6, 7, 8, or 9, then round to the next greater number. If the digit is less than 5, do not change the digit in the rounding place.

Round 17 to the nearest ten: 20

Explain. 7 is in the ones place. Round to the next greater ten.

Round 153 to the nearest ten. 150

Explain. Because 3 is in the ones place and 3 is less than 5, the digit in the tens place doesn't change.

Round 575 to the nearest hundred. 600

Explain. Because the 7 in the tens place is 5 or greater, round to the next greater hundred.

1. Round 63 to the nearest ten: \_\_\_\_\_

Explain. \_\_\_\_\_

Round each number to the nearest ten.

2. 58

\_\_\_\_\_

3. 71

\_\_\_\_\_

4. 927

\_\_\_\_\_

5. 3,121

\_\_\_\_\_

Round each number to the nearest hundred.

6. 577

\_\_\_\_\_

7. 820

\_\_\_\_\_

8. 2,345

\_\_\_\_\_

9. 8,750

\_\_\_\_\_

10. **Reasoning** If you live 71 mi from a river, does it make sense to say you live about 80 mi from the river? Explain.

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