**Homework Helper**

Round 65,839 to the nearest hundred.

Circle the digit to be rounded. \(65,839\)

The digit to the right is 4 or less, so the 8 does not change. All digits after the 8 are replaced with zeros.

65,839 rounded to the nearest hundred is 65,800.

**Round 65,839 to the nearest ten thousand.**

Circle the digit to be rounded. \(65,839\)

The digit to the right is 5 or more, so 1 is added to the circled digit. The digits after the circled digit are replaced with zeros.

65,839 rounded to the nearest ten thousand is 70,000.

**Practice**

Round each number to the given place-value position.

1. 64,569; thousands

2. 155,016; thousands

3. 73,569; ten thousands

4. 708,569; ten thousands

5. 91,284; hundred thousands

6. 265,409; hundred thousands
7. Luis and his family flew 51,487 miles last summer while on vacation. Rounded to the nearest thousand, how many miles did they fly?

8. Miles bought a car that cost $23,556. To the nearest ten thousand, how much did the car cost?

9. Explain how you would round the numbers 33 and 89 to estimate their sum.

10. Use Math Tools Which ocean has an average depth of about 12,000 feet, to the nearest thousand?

<table>
<thead>
<tr>
<th>Ocean</th>
<th>Average Depth (ft)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pacific</td>
<td>12,925</td>
</tr>
<tr>
<td>Atlantic</td>
<td>11,730</td>
</tr>
<tr>
<td>Indian</td>
<td>12,598</td>
</tr>
</tbody>
</table>

11. What is the depth of the Pacific Ocean rounded to the nearest ten thousand?

12. What is the depth of the Indian Ocean rounded to the nearest thousand?

Test Practice

13. What is 104,229 rounded to the nearest ten thousand?

- A 90,000
- B 100,000
- C 104,000
- D 110,000

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