## How to Round Numbers?

To round a number, you look to the first digit to the right of the digit you want to round. If the digit is five or more you round up. If the digit is less than five you round down.

## Example: Round the $\mathbf{3 4 6}$ to nearest ten.

Step1. Look at the 6. The $\mathbf{6}$ is $\mathbf{5}$ or greater, so you round up.

Example 2: round 26, to the nearest ten.
look at the $\mathbf{6}$. The $\mathbf{6}$ is $\mathbf{5}$ or greater, so you round up.

Round to the Nearest Hundred
Example1: Round $\mathbf{5 4 8}$, to the nearest hundred
Step1. look at the 4, $\mathbf{4}$ is less than $\mathbf{5}$ so you round down.
Answer is 500.
Example2. Round $\mathbf{3 6 7}$ to the nearest hundred.
367 rounded to the nearest hundred is $\underline{400}$ because 6 is more than 5 .

Round to the Nearest Thousands 1000
$\mathbf{2 , 3 2 3}$ is rounded to $\mathbf{2 , 0 0 0}$ because the $\mathbf{3}$ is less than five.
5,747 is rounded to $\mathbf{6 , 0 0 0}$ because the $\mathbf{7}$ is more than five.
3,556 is rounded to $\mathbf{4 , 0 0 0}$ because the digit to the right of $\mathbf{3}$ is 5 , So you round up.

REMEMBER: Look to the first digit to the right of the digit you want to round. IF THE DIGIT IS 5 OR MORE, ALWAYS ROUND UP. IF THE DIGIT IS 4 OR LESS, ALWAYS ROUND DOWN.

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