

If the place value to the right of the place value you are round is 5 or up, round up

If it is below 5, round down.

Round to the nearest thousandth.

1.  $8.8964 \rightarrow 8.896$

2.  $0.4578 \rightarrow 0.458$

Round to the nearest hundredth.

3.  $78.958 \rightarrow 78.96$

4.  $34.544 \rightarrow 34.54$

Round to the nearest tenth.

5.  $1.567 \rightarrow 1.6$

6.  $9.321 \rightarrow 9.3$

### Estimating Decimals

Round your answer to the nearest hundredth and then estimate with the solution will be.

$3.567 + 3.543$

$3.57 + 3.54 = \boxed{7.11}$

$$\begin{array}{r} 3.57 \\ + 3.54 \\ \hline 7.11 \end{array}$$

$17.987 - 12.973$

$17.99 - 12.97 = \boxed{5.02}$

$$\begin{array}{r} 17.99 \\ - 12.97 \\ \hline 5.02 \end{array}$$