+ Adding Decimals

Rules:
Line up the decimal

Help:
+ or − only digits that have the same place value.

① 8.13
+ 2.76
10.89

"AND"
one tenths hundredths thousandths

② +1 1.459
+ 3.700 ← put in zeroes
5.159

− Subtracting Decimals

Rules:
Same as addition

① 5.~~5~~~~0~~8 (4, 10)
− 3.174
2.334

② 21.~~9~~~~0~~~~0~~ (8, 9, 10)
− 1.605
20.295

Name: _____

Ch. 2.4 NOTES

Adding decimals.

* Line up decimal
* Line up place value
* Stay organized

① $\begin{array}{r} 8.13 \\ +\ 2.76 \\ \hline 10.89 \end{array}$

② $\begin{array}{r} {\scriptstyle 1\ \ \ \ \ \ } \\ 1.459 \\ +\ 23.700 \\ \hline 25.159 \end{array}$

③ $\begin{array}{r} {\scriptstyle 1\ \ \ \ \ \ } \\ 4.206 \\ +\ 10.850 \\ \hline 15.056 \end{array}$

④ $\begin{array}{r} {\scriptstyle 1\ \ \ \ \ \ } \\ 15.500 \\ +\ 8.229 \\ \hline 23.729 \end{array}$

⑤ $\begin{array}{r} {\scriptstyle 1\ 1\ \ \ \ } \\ 78.41 \\ +\ 90.99 \\ \hline 169.40 \end{array}$

⑥ $\begin{array}{r} {\scriptstyle 1\ 1\ \ \ \ } \\ 618.44 \\ +\ 50.90 \\ +\ 618.44 \\ \hline 1287.78 \end{array}$

⑦ $\begin{array}{r} \$4.10 \\ +\$3.65 \\ \hline \$7.75 \end{array}$

⑧ MAKE YOUR OWN

$\begin{array}{r} 975.94 \\ -\ 753.52 \\ \hline 222.42 \end{array}$

$\begin{array}{r} {\scriptstyle 2\ 12} \\ 79.\cancel{32} \\ -\ 53.13 \\ \hline 26.19 \end{array}$