

Name:

Period:

## Notes 2-1 B

Int 1

## Adding and Subtracting Decimals

Unit 2

STEPS:

① Find the bigger # (it goes on top!)

② Use Your Brain - do we <sup>add</sup> + or <sup>subtract</sup> -?

③ Line up your decimal & do it!

④ Is your answer - or +?  
Neg. or pos.?

$$\begin{array}{r}
 8 \\
 9.465 \\
 - 0.700 \\
 \hline
 8.765
 \end{array}$$

$$2. 43.5 + 3.987 =$$

$$\begin{array}{r}
 43.500 \\
 + 3.987 \\
 \hline
 47.487
 \end{array}$$

$$3. -153.7 + 76.98 = \boxed{-76.72}$$

$$\begin{array}{r}
 41216 \\
 153.70 \\
 - 76.98 \\
 \hline
 76.72
 \end{array}$$

$$4. 15.74 + 5.723 =$$

$$\begin{array}{r}
 15.740 \\
 + 5.723 \\
 \hline
 21.463
 \end{array}$$

$$5. 11.530 - 9.871 = \boxed{1.659}$$

$$\begin{array}{r}
 01412 \\
 11.530 \\
 - 9.871 \\
 \hline
 1.659
 \end{array}$$

$$6. -752.4 + 39.61 = \boxed{-792.01}$$

$$\begin{array}{r}
 752.40 \\
 + 39.61 \\
 \hline
 792.01
 \end{array}$$

$$7. 8.932 - 14.7 = \boxed{-5.768}$$

$$\begin{array}{r}
 3169 \\
 14.700 \\
 - 8.932 \\
 \hline
 5.768
 \end{array}$$

$$8. 562.50 - 562.5 + 13.87 = \boxed{548.63}$$

$$\begin{array}{r}
 5114 \\
 562.50 \\
 - 562.5 \\
 + 13.87 \\
 \hline
 548.63
 \end{array}$$