

# ★ Dividing Decimals ★

**Directions:** Read the steps for dividing decimals and look at the example. Then follow these steps to solve the problems that follow.

**Steps for Dividing Decimals:**

- Move the decimal in the divisor to the right, counting the number of places as you go.
- Then move the decimal in the dividend the same number of times.
- Bring the decimal up to the quotient area and divide as usual.

**Example:**

$$\begin{array}{r}
 22.1 \\
 3.5 \overline{) 77.35} \\
 \underline{-70} \phantom{0} \\
 73 \\
 \underline{-70} \\
 35 \\
 \underline{-35} \\
 0
 \end{array}$$

<b>.038 ÷ .02</b>	<b>.42 ÷ .07</b>	<b>1.35 ÷ .3</b>	<b>46.7 ÷ .05</b>	<b>328 ÷ .04</b>
<b>1.21 ÷ 1.1</b>	<b>32.88 ÷ .06</b>	<b>0.432 ÷ .12</b>	<b>3.616 ÷ .08</b>	<b>184 ÷ .5</b>