

Name \_\_\_\_\_

### **DIVIDING DECIMALS #4**

**Directions:** To solve these decimal division problems, you should first remove the decimal from the divisor (the divisor is the number *outside* of the division sign). For these problems, you will only move the decimal point one place to the right in the divisor and one place to the right in the dividend.

Examples:  $2.1 \overline{)17.85}$  becomes  $21 \overline{)178.5}$

$$\begin{array}{r} 8.5 \\ 21 \overline{)178.5} \\ \underline{-168} \downarrow \\ 105 \\ \underline{-105} \\ 0 \end{array}$$

$1.4 \overline{)14.28}$  becomes  $14 \overline{)142.8}$

$$\begin{array}{r} 10.2 \\ 14 \overline{)142.8} \\ \underline{-14} \downarrow \\ 2 \\ \underline{-0} \downarrow \\ 28 \\ \underline{-28} \\ 0 \end{array}$$

#1

$$2.5 \overline{)25.75}$$

#2

$$1.5 \overline{)30.45}$$

#3

$$1.8 \overline{)36.72}$$

#4

$$0.6 \overline{)54.30}$$

#5

$$1.3 \overline{)26.26}$$

#6

$$2.1 \overline{)84.21}$$

#7

$$0.2 \overline{)244.44}$$

#8

$$0.3 \overline{)9.57}$$

#9

$$2.5 \overline{)50.25}$$