

Chapter 5 section 4
Dividing Decimals

Divide:

$$1) 25 \overline{)155.2}$$

$$2) 25 \overline{)15520}$$

$$3) 25 \overline{)125}$$

$$4) 25 \overline{)12.5}$$

$$5) 2.5 \overline{)1.25}$$

$$6) \frac{0.024}{-0.03}$$

$$7) \frac{1.248}{0.52}$$

$$8) \frac{-3.024}{5.3}$$

$$9) \frac{-1.625}{-0.25}$$

$$10) \frac{849.39}{100}$$

11) Compute the quotient $\frac{3}{75}$ and round to the nearest hundredths.

$$12) \frac{17.76 - (-11.7)}{0.5^2}$$

13) If $a = 0.1$ and $b = -0.3$. evaluate and simplify the expression: $\frac{a+2b}{2a+b}$