NAME		DATE	PERIOD	
Unit 5, Lesson Practice Pro				
1. Find the quotients:				
24 ÷ -6	$-15 \div 0.3$	-4 -	÷ -20	

- 2. Find the quotients.
 - a. $\frac{2}{5} \div \frac{3}{4}$ b. $\frac{9}{4} \div \frac{-3}{4}$ c. $\frac{-5}{7} \div \frac{-1}{3}$ d. $\frac{-5}{3} \div \frac{1}{6}$
- 3. Is the solution positive or negative?
 - a. $2 \cdot x = 6$ b. $-2 \cdot x = 6.1$ c. $2.9 \cdot x = -6.04$ d. $-2.473 \cdot x = -6.859$
- 4. Find the solution mentally.

a.
$$3 \cdot (-4) = a$$

b. $b \cdot (-3) = -12$
c. $(-12) \cdot c = 12$
d. $d \cdot 24 = -12$

- NAME DATE PERIOD
- 5. In order to make a specific shade of green paint, a painter mixes $1\frac{1}{2}$ quarts of blue paint, 2 cups of green paint, and $\frac{1}{2}$ gallon of white paint. How much of each color is needed to make 100 cups of this shade of green paint?
- 6. Here is a list of the highest and lowest elevation on each continent.

	highest point (m)	lowest point (m)
Europe	4,810	-28
Asia	8,848	-427
Africa	5,895	-155
Australia	4,884	-15
North America	6,198	-86
South America	6,960	-105
Antarctica	4,892	-50

- a. Which continent has the largest difference in elevation? The smallest?
- b. Make a display (dot plot, box plot, or histogram) of the data set and explain why you chose that type of display to represent this data set.