

**Review #43 – WORK MUST BE SHOWN FOR EACH PROBLEM – NO CALCULATORS**

Name \_\_\_\_\_

1. Sally rode her bicycle  $7 \frac{3}{4}$  miles on the Creeper Trail this week. Chase rode his bicycle  $2 \frac{4}{5}$  miles on the trail last week. How much more did Sally ride on the Creeper trail than Chase? (*Show the difference in their miles*)

3. Sam owns a canoe rental company with 145 boats. He has 55 wood boats, and the rest are fiberglass. What is the ratio of fiberglass to wood boats? (*Use labels to find the ratio*)

- A 55:90                                      C 145:55  
 B 90:55                                        D 145:90

2. The chart below shows the number of miles Corey ran last week.

Day	Distance Run (miles)
Sun.	0
Mon.	$2 \frac{1}{2}$
Tue.	3
Wed.	$2 \frac{1}{2}$
Thu.	3
Fri.	$2 \frac{1}{2}$
Sat.	10

4. In her shopping cart, Jody has 2 pounds of oranges at \$0.99 per pound, 3 cans of soup at \$1.19 per can, and 1 gallon of ice cream at \$3.79 per gallon. Which is closest to the total cost of the items in her shopping cart? (*Show how you found the total*)

- A \$9.00                                      C \$7.00  
 B \$8.00                                      D \$6.00

What is the total distance the Corey will run in 4 weeks? (*Show how you found the distance for all the weeks*)

5. Celeste bought  $1 \frac{3}{5}$  pounds of candy.  $\frac{1}{10}$  of the candy is milk duds. How many pounds of the candy are milk duds? (*Draw a model or show how you found the pounds of milk duds*)

- A  $23 \frac{1}{2}$  miles                              C  $70 \frac{1}{2}$  miles  
 B 47 miles                                    D 94 miles