

Name: _____ Rm: _____ Date: _____

Common Core Math-Grade 6: FRACTION WORD PROBLEMS QUIZ

Directions: First, decide which operation you should use to answer the following word problems. Then, work out the problem. (Show all of your work. Circle all of your answers.)

1. Yesterday, Jose's hermit crab travelled $5\frac{3}{4}$ ft. Today, the crab travelled $7\frac{1}{2}$ ft. How far did the hermit crab travel in all?



2. Rose and Tanya both made red sherbert punch for Halloween. Rose used $6\frac{3}{4}$ times more sherbert than Tanya. If Tanya used 3 cups of sherbert, how much sherbert did Rose use?



3. Pete the butcher has 10 pounds of ground beef. If he wants to make packages with $2\frac{3}{4}$ pounds of beef in each package, how many packages can he make?



4. Paul had a $7\frac{1}{2}$ inch long rope of licorice. Aaron had a $15\frac{3}{4}$ inch long rope of licorice. How much more licorice did Aaron have than Paul?

