Mixed Operations of Word Fraction Practice Problems Worksheet 2

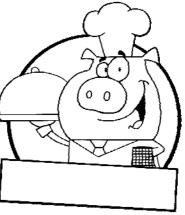
1. A Gatorade cooler has 36 cups of water. If a serving is 3/4 of a cup how many servings are in the cooler?

2. If a sheep eats 1/6 of a bale of hay a day how many sheep can be fed off of 1 bale of hay?

3. Todd had  $\frac{3}{4}$  of an apple left from breakfast. His sister ate 1/8 of what was left. How much of the apple is left?

4. Peter has changed his diet to eat healthier. 2/3 of his meals are gluten free and of these gluten free meals 1/2 are vegan. How much of his total diet is gluten free and vegan?

5. Fran has 7 sheets of paper for a coloring project. If she only uses 1/3 of a sheet of paper per drawing how man drawings can she make?



6. Jon drinks <sup>3</sup>/<sub>4</sub> cups of water. Ashley drinks 7/4 cups of water. How much water was consumed?

7. Jon eats 3/8 of a pizza. How much of the pizza is left?

8. While roping a fence post Jane catches the post 5/6 of the time. Time catches the post  $\frac{3}{4}$  of the time. Who catches the post more frequently and by how much?

9. Juan likes to cook. He makes a secret ingredient. The secret ingredient consists of 2/3 cup mayo and 1/6 cup honey mustard. How many cups is the secret ingredient?

10. Chris ate 2/5 of a pie for breakfast and 1/5 of a pie at lunch. How much pie did Chris eat?

