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## 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 $3 / 4$ 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 $\mathbf{1 / 2}$ 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 $3 / 4$ 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 $3 / 4$ 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?
