

Multi-Step Fraction Word Problems



Directions: The school had a food drive. Answer the following questions about the drive.

1. Goods for the drive were stored in bins. The vegetable bin was $\frac{1}{2}$ full, the soup bin was $\frac{3}{4}$ full, and the pasta bin was $\frac{5}{6}$ full. Altogether, how many bins will the goods fill?

$2\frac{1}{12}$ bins will be filled with goods.

2. Mrs. Perez's class donated 99 different products for the food drive. One-ninth of it was vegetables, $\frac{2}{3}$ pasta, and $\frac{2}{9}$ was soup. How much of each product did they donate?

**11 veggies
22 soups
66 pasta boxes**

3. The fifth grade class donation consisted of $\frac{1}{5}$ pasta boxes and $\frac{6}{15}$ cans of soup. What fraction of their total donation was vegetables?

$\frac{6}{15}$ of total donation was vegetables.