1. Ms. Sailor wants to make a garden in her backyard that measures $1\frac{2}{3}$ yards long by $\frac{3}{4}$ yards wide. How much lumber will she need to buy to go around her garden?
2. Mrs. Minton has a ribbon that is $6\frac{1}{2}$ feet long. She needs to cut off $2\frac{3}{4}$ feet off. How much will she have left?
3. Tiffany has a triangular bulletin board that she wants to put a border on. The sides measure $3\frac{3}{8}$ feet, $4\frac{1}{4}$ feet, and 5 feet. How much border will she need?
4. Linda has a rope that is 10 yards long. She has to cut off 3$\frac{3}{10}$ yards. How much rope will she have left?
5. Caroline found $\frac{5}{8}$ of a cheese pizza in the refrigerator. She ate $\frac{1}{2}$ of it. How much of the original pizza did she eat?
6. Mrs. Amrich gathered $10\frac{1}{2}$ pounds of pecans from the trees in her backyard. She put $\frac{3}{4}$ pounds into each gift bags. How many gift bags will she make?
7. Jackie used 2 $\frac{1}{2}$ packages of chocolate chips to make a giant chocolate chip cookie for her friends. Each package weighs $\frac{3}{4}$ pounds. How many pounds of chips did she use?
8. Janet has a piece of ribbon that $5\frac{1}{2}$ feet long. She wants to make 8 equal pieces. How long is each piece?

Pre-AP/GT

1. The area of Ms. Sailor’s garden is $15\frac{3}{4}$ square feet. One side of her garden is $3\frac{1}{3}$ feet long. What is the perimeter of her garden? (Hint: Area = length X width)
2. Lisa needs to buy border to cover her rectangular bulletin board. The side lengths are $24\frac{1}{4}$ inches by $18\frac{1}{4}$ inches. How many inches of border will she need?