Multiplying a Fraction and a Whole Number Practice

1. Macy is making party favors for her birthday party. She needs to make 12 party favors. Each favor uses $\frac{1}{4}$ inch piece of string. How much string will she need to make all the party favors?

2. Mr. Jacobs wants to purchase a sub sandwich for his band class. He wants each person to have $\frac{1}{3}$ ft of sub. If there are 12 people in the band class, how many feet does he need to buy of the sub?