

1. There are x seats on the bus. $\frac{2}{3}$ of the seats are occupied. How many of the seats are occupied?
2. I have x pizzas. I want everyone to have $\frac{3}{4}$ of a pizza. How many people can I serve?
3. A serving consists of $\frac{3}{4}$ of a pizza. How many pizzas do I need if I want to have x servings?
4. A serving consists of x cookies. I have y cookies. How many servings can I make?
5. A serving consists of x cookies. I want to make z servings. How many cookies do I need?