

M&M Inventory



Directions: Answer the questions and don't eat your M&Ms until you're finished!

1. Count the total number of M&Ms in your bag (regular and peanut). _____
2. How many regular M&Ms? _____
3. How many peanut M&Ms? _____
4. What percentage of peanut M&Ms do you have? Show your work.

5. What is the percentage of regular M&Ms? Show your work.

6. Go the balance and take the mass of one of your peanut M&Ms. _____
7. What is the mass of one regular M&M? _____
8. What is the mass percentage of peanut M&Ms? Show your work.

9. What is the mass percentage of regular M&Ms? Show your work.

10. Compare the regular percentage and mass percentage values you got. How similar were they? Why?