

Problem of the Week 7

The proportion of red M&M's in a milk chocolate packet is approximately 13%. Suppose a package of M&M's typically contains 52 M&M's.

1. Find the following probabilities:

- a) That 7 of the M&M's are red.
- b) That 6 of the M&M's are red.
- c) That all of the M&M's are red.

2. What would you think if you received a bag with 10 red M&M's?

