Quiz 154

The letters of the word **BEGIN** are rearranged in a random order. Write the probability as a simplified fraction.

1. What is the probability that an arrangement spells BEING?

2. What is the probability that an arrangement begins with a vowel?

3. What is the probability that an arrangement begins and ends with a vowel?

Two balls are drawn simultaneously from a bag containing 4 yellow, 2 pink, and 3 white balls. Write the probability as a simplified fraction.

4. What is the probability of drawing 2 yellow balls?

5. What is the probability of drawing no pink balls?

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