

Example #1: A bag contains 6 blue and 9 yellow marbles. For each condition below, find the probability of randomly selecting a blue marble on the first draw and a yellow marble on the second draw.

Condition #1: The first marble is replaced for the second draw.

$$P(\text{blue}) = \frac{6}{6+9} = \frac{6}{15}$$

$$P(\text{yellow}) = \frac{9}{6+9} = \frac{9}{15}$$

$$P(\text{blue and yellow}) = \frac{6}{15} \times \frac{9}{15} = \frac{54}{225} \approx 24\%$$

Condition #2: The first marble is not replaced for the second draw.

$$P(\text{blue}) = \frac{6}{9+6} = \frac{6}{15}$$

$$P(\text{yellow}) = \frac{9}{8+6} = \frac{9}{14} \quad \text{-total number of marbles is 14 on second draw}$$

$$P(\text{blue and yellow}) = \frac{6}{15} \times \frac{9}{14} = \frac{54}{210} \approx 26\%$$

Conditional Probability Questions And Solutions

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