

To find the probability of Two Dependent Events:

$$P(A \text{ and } B) = P(A) \cdot P(B \text{ after } A)$$

probability  
of both events

probability  
of first event

probability of second event  
after the first event has occurred

A bag contains 2 black marbles and 3 white marbles.  
Find the probability of drawing a black marble and putting  
it aside and then a drawing a white marble.



$$P(\text{black and white}) = P(\text{black}) \cdot P(\text{white after black})$$

$$P(\text{black and white}) = \frac{2}{5} \cdot \frac{3}{4}$$

$$P(\text{black and white}) = \frac{6}{20} = \frac{3}{10}$$

The probability of drawing a black marble and then a white marble is  $\frac{3}{10}$ .

Now you try: Find the probability of each event when after the first draw you do not return the marble to the bag.

1.  $P(\text{white and black})$  \_\_\_\_\_

$$\frac{3}{5} \cdot \frac{2}{4} = \frac{6}{20} = \frac{3}{10}$$

2.  $P(2 \text{ white marbles})$  \_\_\_\_\_

$$\frac{3}{5} \cdot \frac{2}{4} = \frac{6}{20} = \frac{3}{10}$$

*(You can cross reduce before multiplying!)*

Nicole has 10 coins in her purse: 3 pennies, 3 nickels, 2 dimes, and 2 quarters.  
Nicole draws one coin from her purse and puts it on the counter.

3. What is the probability that Nicole will draw a penny and a dime?

$$P(\text{penny and dime}) =$$

$$\frac{3}{10} \cdot \frac{2}{9} = \frac{6}{90} = \frac{1}{15}$$

4. What is the probability that Nicole will draw a quarter and a nickel?

$$P(\text{quarter and nickel}) =$$

$$\frac{2}{10} \cdot \frac{3}{9} = \frac{6}{90} = \frac{1}{15}$$

# Independent And Dependent Probability Worksheet With Answer Key

**LL Leslie**



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