



Name _____

Class _____

Date _____

1

What is the probability of the **independent events** of flipping a coin and getting tails, and rolling a die and getting a 4?

- A $\frac{1}{2}$ C $\frac{1}{6}$
 B $\frac{1}{6}$ D $\frac{1}{12}$

D

2

If a die is rolled **two times**, what is the **probability** of getting **two 6s**?

- A $\frac{1}{36}$ C $\frac{1}{12}$
 B $\frac{2}{12}$ D $\frac{1}{3}$

A

3

From a deck of **52** playing cards, a card is picked and then **replaced**. What is the **probability** of picking a **queen** and then a **jack**?

- A $\frac{8}{104}$ C $\frac{4}{2,704}$
 B $\frac{16}{104}$ D $\frac{16}{2,704}$

D

4

The spinner shown is spun **two times**. What is the **probability** that it will land on **red** **both times**?

- A $\frac{1}{3}$ C $\frac{2}{3}$
 B $\frac{1}{9}$ D $\frac{2}{9}$



B

5

There are **5** green, **7** yellow, and **10** orange marbles in a bag. If one marble is picked, **replaced** and another marble is picked, what is the **probability** of picking a **green** and then a **yellow** marble?

- A $\frac{12}{44}$ B $\frac{12}{404}$ C $\frac{20}{404}$ D $\frac{50}{404}$

C

6

Two cards are picked out of a deck of **52** cards and the first card is **not replaced**. What is the **probability** of picking a **7** and then an **ace**?

- A $\frac{8}{103}$ C $\frac{8}{2,652}$
 B $\frac{16}{103}$ D $\frac{16}{2,652}$

D

7

There are **4** red, **6** blue, and **3** white marbles in a bag. If two are picked and the first one is **not replaced**, what is the **probability** of picking a **red** and then a **white** marble?

- A $\frac{7}{24}$ B $\frac{7}{126}$ C $\frac{12}{126}$ D $\frac{21}{126}$

C

8

There are **12** yellow, **11** orange, and **6** red jollybeans in a jar. Steven picks one out, eats it and then picks out another one. What is the **probability** that he will pick a **yellow** jollybean first and then an **orange** jollybean?

- A $\frac{121}{902}$ B $\frac{132}{900}$ C $\frac{121}{901}$ D $\frac{121}{901}$

B

9

Margarita picks a card from a deck of **52** cards. Without replacing it, she picks another card from the deck. What is the **probability** she will pick a **heart** and then a **club**?

- A $\frac{1}{15}$ B $\frac{1}{17}$ C $\frac{10}{102}$ D $\frac{13}{204}$

D

10

There are **6** blue, **8** black, and **4** brown socks in a drawer. If two are picked and the first one is **not replaced**, what is the **probability** of picking **2 blue socks**?

- A $\frac{51}{306}$ C $\frac{16}{306}$
 B $\frac{20}{306}$ D $\frac{11}{35}$

B

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