

Bag O' Stuff: Cards



There is a bag of items.

Answer the questions using the pictures of what's in the bag.

1. What is the probability of pulling a **card of hearts** out of the bag?

$$\frac{5}{20} = \frac{1}{4}$$

2. What is the probability of pulling a **black card** out of the bag?

$$\frac{10}{20} = \frac{1}{2}$$

3. What is the probability of pulling an **Ace** out of the bag?

$$\frac{4}{20} = \frac{1}{5}$$

4. What is the probability of pulling a **red four** out of the bag?

$$\frac{2}{20} = \frac{1}{10}$$

5. What is the probability of pulling either a **card of spades or clubs** out of the bag?

$$\frac{10}{20} = \frac{1}{2}$$

6. What is the probability of pulling a **three of diamonds** out of the bag?

$$\frac{1}{20}$$