

Name : _____

Score : _____

Teacher : _____

Date : _____

Probability with a Deck of Cards



These questions are based on a 52 card deck without Jokers.

1) Find the probability of drawing cards 7 through 10. _____

2) Find the probability of drawing a Heart 7 through 10. _____

3) Find the probability of drawing red cards 7 through 10. _____

4) Find the probability of drawing a 9 of Hearts. _____

5) Find the probability of drawing a red card. _____

6) Find the probability of drawing a face card. _____

7) Find the probability of drawing a face card that is a Club. _____

8) Find the probability of drawing a Spade. _____

9) Find the probability of drawing a face card that is red. _____

10) Find the probability of drawing a 10. _____



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Probability with a Deck of Cards



These questions are based on a 52 card deck without Jokers.

1) Find the probability of drawing cards 7 through 10.

$$\frac{4}{13}$$

2) Find the probability of drawing a Heart 7 through 10.

$$\frac{1}{13}$$

3) Find the probability of drawing red cards 7 through 10.

$$\frac{2}{13}$$

4) Find the probability of drawing a 9 of Hearts.

$$\frac{1}{52}$$

5) Find the probability of drawing a red card.

$$\frac{1}{2}$$

6) Find the probability of drawing a face card.

$$\frac{3}{13}$$

7) Find the probability of drawing a face card that is a Club.

$$\frac{3}{52}$$

8) Find the probability of drawing a Spade.

$$\frac{1}{13}$$

9) Find the probability of drawing a face card that is red.

$$\frac{3}{26}$$

10) Find the probability of drawing a 10.

$$\frac{1}{13}$$

