

Probability Set - 4

Name _____ Date _____

Class _____ Roll No _____

School Name _____

Find the following (Word problems),

- A bag contains 7 white balls and some black balls. If the probability of drawing a black ball from the bag is twice the probability of drawing a white ball then find the number of black balls.
- In 140 throws of a dice, 3 is obtained 77 times. In a random throw of a dice, what is the probability of getting 3?
- A coin is tossed 10 times and head is obtained 4 times. Now, if a coin is tossed at random, what is the probability of getting a head?
- What do you understand by the probability of occurrence of an event?