

15 Maths PROBABILITY

Grade - 10

Posttest Subjective

Time : 20 minutes

Marks : / 20

Very short answer

2 Marks

1. Write expression for probability

2. What is the Probability of a sure event?

Short answer

6 Marks

1. What is the probability that two friends have same birthday?

2. If probability of winning a game is 0.75, what is the probability of losing it?

3. What is the probability of a sure event?

Long answer

12 Marks

1. Two dices are rolled simultaneously. Find probability of getting a doublet.

15 - PROBABILITY

Posttest Subjective

2. Two coins are tossed. Find probability of getting at least one tail.

3. Find probability of getting 53 Saturdays in a year.
