

## Worksheet: Probability

Bihar State Board · Class 11 · Mathematics · 3 questions · 12 marks

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ / 12

**Q1.** A die is thrown once. Find the probability of getting a number greater than 4. *[2 marks]*

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**Q2.** A card is drawn at random from a standard deck of 52 cards. Find the probability that it is a King OR a Heart. *[4 marks]*

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**Q3.** Two dice are thrown simultaneously. Find the probability that the sum is at least 9. *[6 marks]*

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