



# SACRED HEART SCHOOL

Maharana Pratap Chowk, Jhumri Telaiya, Koderma

Website: <http://www.sacredheartkoderma.org/>

## Maths

### Class – VII



#### EXERCISE 3.4

1. Tell whether the following is certain to happen, impossible, can happen but not certain.
  - (i) You are older today than yesterday.
  - (ii) A tossed coin will land heads up.
  - (iii) A die when tossed shall land up with 8 on top.
  - (iv) The next traffic light seen will be green.
  - (v) Tomorrow will be a cloudy day.
2. There are 6 marbles in a box with numbers from 1 to 6 marked on each of them.
  - (i) What is the probability of drawing a marble with number 2?
  - (ii) What is the probability of drawing a marble with number 5?
3. A coin is flipped to decide which team starts the game. What is the probability that your team will start?

