

## Class 8 Maths Chapter 5 Data Handling MCQs

Choose the correct answer.

- In the class interval, 80 - 100, 100 is the:
  - Frequency
  - Range
  - Lower limit
  - Upper limit
- What is the possibility of getting a tail, if a coin is flipped in the air?
  - 1
  - $\frac{1}{2}$
  - 0
  - 2
- What are the possible outcomes, if 4 coins are tossed together?
  - 4
  - 8
  - 16
  - 32
- What is the probability of getting odd numbers when a die is tossed?
  - $\frac{1}{2}$
  - $\frac{1}{3}$
  - $\frac{1}{4}$
  - $\frac{1}{6}$
- The probability of an impossible event is:
  - 1
  - 0
  - $\frac{1}{2}$
  - None of these
- The probability of a sure event is:
  - 1
  - 0
  - $\frac{1}{2}$
  - None of the above

II. The daily income of factory workers are given in the following table. Give the correct answers to the questions.

	Daily Income (in rupees)	Number of workers (in a factory)
1	100 - 125	35
2	125 - 150	55
3	150 - 175	20
4	175 - 200	45
5	200 - 225	15
	Total	170

7. How many workers get 125 - 150 daily income?
  - a. 35
  - b. 55
  - c. 45
  - d. 15
  
8. What is the size of class intervals?
  - a. 25
  - b. 35
  - c. 45
  - d. 55
  
9. Which group of workers are paid maximum wages?
  - a. 1st group (35 workers)
  - b. 2nd group (55 workers)
  - c. 3rd group (20 workers)
  - d. 4th group (45 workers)
  - e. 5th group (15 workers)
  
10. The total number of workers that are getting daily income from 125 - 200 is:
  - a. 155
  - b. 200
  - c. 145
  - d. 120

\*\*\*\*\* Answer Key\*\*\*\*\*

1. d
2. b
3. c
4. a

5. b
6. a
7. b
8. a
9. e
10. d