

Homework
Class 8 A,B
Subject: Computer Science

Book : Computer Science PTB (New Syllabus)

Students will go through Chapter 1 till 31st May and solve the following questions:

Chapter 1 Problem Solving

- Q. No. 1 Draw Flowchart of a problem that takes input of a number and displays its table.
- Q. No. 2 Write down the Algorithm of the problem mentioned in Q No. 1.
- Q. No. 3 Write Algorithm of a problem that takes input of 5 numbers, displays their sum and average on screen.
- Q. No. 4 Draw Flowchart of the above mentioned problem.
- Q. No. 5 Write Role of Algorithms in Problem Solving.
- Q. No. 6 Solve Activity 1.7 on page 19 of new syllabus text book.
- Q. No. 7 Draw Flowchart of the Algorithm example 8 on page 21 of new syllabus book.
- Q. No. 8 Write down the ways to measure and judge efficiency of an Algorithm.
- Q. No. 9 Write advantages and disadvantages of Flowcharts and Algorithms.

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