

Worksheet

Name:

Roll No: Class: Section:

Date:

STEPWISE THINKING

Chapter-7

A. Tick (✓) the correct option.

- If 'a' means '+', 'b' means '/', 'c' means '*' and 'd' means '-', solve and find out the value of the expression $15\ a\ 60\ b\ 12\ c\ 13\ d\ 5$?
 a. 59 ☐ b. 62 ☐ c. 75 ☐
- Which of these is also called computational thinking?
 a. Program ☐ b. Reasoning ☐ c. Stepwise thinking ☐
- Which number will come next in the following series?
 1,4,9,16,25,36.....
 a. 72 ☐ b. 49 ☐ c. 65 ☐

B. Answer the following questions:

- What is Programming?

- What is a Case study?

C. Number the steps to arrange your school bag according to the time table.

- ☐ Take your books and notebooks from your bookshelf.
- ☐ Open your school bag and make sure it's empty.
- ☐ Keep remaining books and notebooks in the second section of your school bag according to subject's periods for the second half.
- ☐ Keep a pencil box, diary and lunch box in another section of your school bag.
- ☐ See the timetable from your school diary.
- ☐ Close your school bag.
- ☐ Keep some books and notebooks in one section of your school bag according to subject's periods for the first half.