

Worksheet

2

Name:

Roll No: Class: Section:

Date:

CONDITIONAL BLOCKS IN SCRATCH

Chapter-9

A. Tick (✓) the correct option.

- Boolean blocks are in shape.
a. Octagonal ☐ b. Pentagonal ☐ c. Hexagonal ☐
- Which of these is not a string variable?
a. I am a boy. ☐ b. $12 + 12 = 24$ ☐ c. Scratch ☐
- There are types of block shapes in Scratch.
a. Five ☐ b. Six ☐ c. Seven ☐

B. Fill in the blanks using the hints given below.

Hints: Variables, Sensing, Ask, Hat

- blocks always come at the top of the script.
- You can use block to check if the sprite touches the color chosen in the block.
- The data stored in the computer memory to get information from it later is stored in
- The block prompts the user to type the input using the keyboard.

C. Answer the following questions.

- What is a sensing block?
.....
- What are the two types of Conditional blocks?
.....