

# Worksheet

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Name: .....

Roll No: ..... Class: ..... Section: .....

Date: .....

## CONDITIONAL BLOCKS IN SCRATCH

### Chapter-7

#### A. Tick (✓) the correct option.

- What is the shape of the Boolean block?
  - Octagonal ☐
  - Pentagonal ☐
  - Hexagonal ☐
- Which of these is not a string variable?
  - I am a boy. ☐
  - $12 + 12 = 24$  ☐
  - Scratch ☐
- C blocks are called ..... blocks.
  - Wrap ☐
  - Big ☐
  - Cute ☐
- How many types of block shapes are present in Scratch?
  - Five ☐
  - Six ☐
  - 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?  
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