Worksheet

1

Name: ....

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

Date: ....

CREATING A GAME IN SCRATCH

Chapter-8

Class -5

A. Tick (✓) the correct option.

1. Which block is used to run a set of instructions till a condition is satisfied?

   a. Repeat Until ⬜   b. Forever ⬜

   c. Repeat ⬜   d. Motion ⬜

2. Which of the block is used to hold values?

   a. Variables ⬜   b. Operators ⬜

   c. Blocks ⬜   d. None of these ⬜

3. Operators blocks are colour-coded as ....

   a. blue ⬜   b. purple ⬜

   c. light-green ⬜   d. black ⬜

B. Identify and name the category in which these blocks appear:

1. `ask [        ] and wait` ....

2. `touching color [ ] ?` ....

3. `repeat 10` ....

C. Fill in the blanks using the hints given below:

Hints: Sensing, Conditional, Variables

1. The statements that are executed on the basis of decision take from a choice are called .... statements.

2. The blocks in the .... category are colour-coded as light blue.

3. .... are used to hold values.

Grade: ⭐ ⭐ ⭐ ⭐ ⭐

Teacher's Signature: ....