

# Worksheet

Name: .....  
Roll No: ..... Class: ..... Section: .....  
Date: .....

## CREATING GAME IN SCRATCH

### Chapter-8

#### A. Guess who am I?

1. I am the main actor in the program. ....
2. You cannot run a program without me. ....
3. I am the background where sprite is placed. ....
4. I am a block which controls how a sprite will appear. ....
5. I can stop the program from running. ....

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

**Hints:** Go, Polygon, Hexagon, 360

1. .... are 2D shapes with 3 or more straight lines and angles.
2. To calculate the degree of turn in a polygon, divide ..... by the number of sides.
3. To run a script, you click on ..... button.
4. A shape with six sides is called .....

#### C. Answer the following questions.

1. What are polygons? Name any four polygon shapes.  
.....
2. What is the use of Pen block in Scratch?  
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