

# Assignment 1

The due date for submitting this assignment has passed.

Due on 2019-08-14, 23:59 IST.

## Assignment submitted on 2019-08-02, 21:43 IST

1) Which of the following is true about a program?

1 point

- ☐ A program is a set of instructions
- ☐ A program performs a specific task
- ☐ A program is an executable file
- ☒ All of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

All of the above

2) State True or False.

1 point

A program can be written in simple english language

- ☒ True
- ☐ False

No, the answer is incorrect.

Score: 0

Accepted Answers:

False

3) Which of the following is a programming language?

1 point

- ☐ BASIC
- ☐ FROTRAN
- ☐ LOGO
- ☒ All of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

All of the above

4) State True or False.

1 point

Programming languages are used to give instructions to computers.

- ☒ True
- ☐ False

Yes, the answer is correct.

Score: 1

Accepted Answers:

True

5) Which of the following can be used to communicate across multiple sprites?

1 point

- ☒ broadcast messages
- ☐ wait option
- ☐ sounds options
- ☐ join operator

Yes, the answer is correct.

Score: 1

Accepted Answers:

broadcast messages

6)

1 point



Which of the following is an output of the above set of instructions?

- ☐ A jumping sprite
- ☒ A rotating sprite
- ☐ A stationary sprite
- ☐ A sleeping sprite

Yes, the answer is correct.

Score: 1

Accepted Answers:

A rotating sprite

7) What kind of block should i use to make my sprite move around?

1 point

- ☐ Sensing
- ☐ Sound
- ☒ Motion
- ☐ None of the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

Motion

8) Which of the following is a facility provided by Scratch to use sound effects?

1 point

- ☐ A sound library is provided
- ☐ We can record sound using a microphone
- ☐ We can use a sound file
- ☒ All the above

Yes, the answer is correct.

Score: 1

Accepted Answers:

All the above

9) What happens when the green flag symbol is clicked in Scratch?

1 point

- ☒ The program starts
- ☐ The program gets deleted
- ☐ The program halts
- ☐ Nothing happens

Yes, the answer is correct.

Score: 1

Accepted Answers:

The program starts