# **Unit 2: Scripting**

Lesson 4: Getting inputs

Activity 4 ( 10' minutes): Guess the event

Identify the boolean output of the events shown below.

• When the button is not pressed:

# GetButton/Down/Up

"Jump"

GetButtonDown: False

GetButton: False

GetButtonUp: False



• The first frame the button is pressed:

### GetButton/Down/Up

"Jump"



GetButtonDown: True

**GetButton: True** 

GetButtonUp: False

• When the button is still pressed:

#### GetButton/Down/Up

"Jump"

GetButtonDown: False

GetButton: True

GetButtonUp: False



• The first frame the button is released:

## GetButton/Down/Up

"Jump"



GetButtonDown: False

GetButton: False

GetButtonUp: True