

## VARIABLES AND OPERATORS

1. The table shows the different logical operators which are used in Scratch. Refer to this table to answer the two questions below.



1 a. Complete the Symbols table shown below:



1 b. Replace X with the appropriate OPERATOR from the table above

Instruction	Answer
IF lives X O THEN it's game over	
IF score X the highest score THEN you've got the new highest score	
IF the ball "Y" position is ${\bf X}$ bottom screen, THEN you've gone off the bottom.	
IF you have the magic key $\boldsymbol{X}$ the key code, THEN you can get through the door	

Milestones: Tick the ones you know how to do:

- 1. Create Variables
- 2. Change data in variables
- 3. Can show and hide blocks