

Unit 1

Session 3

10 Blocks

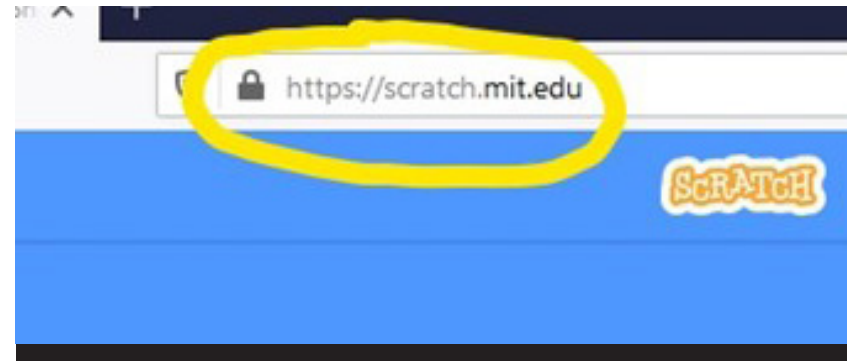
Handout

10 Blocks



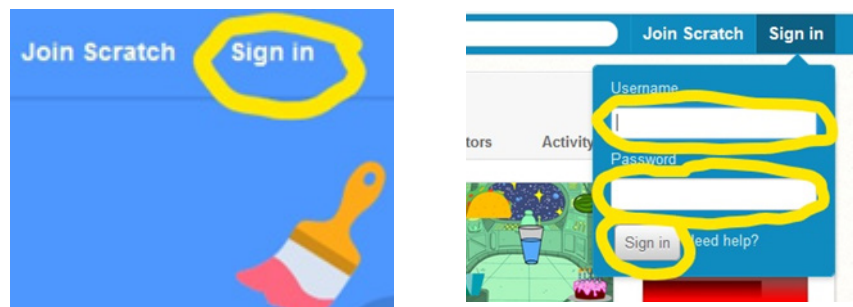
1

Go to the Scratch at <https://scratch.mit.edu/>



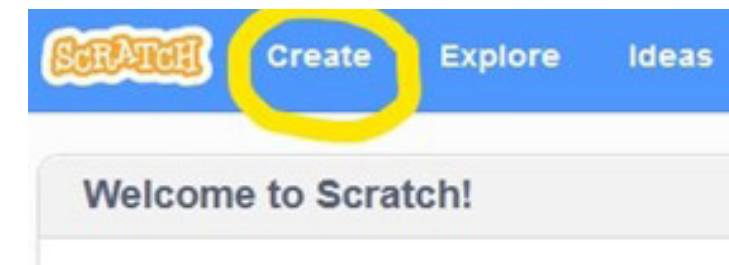
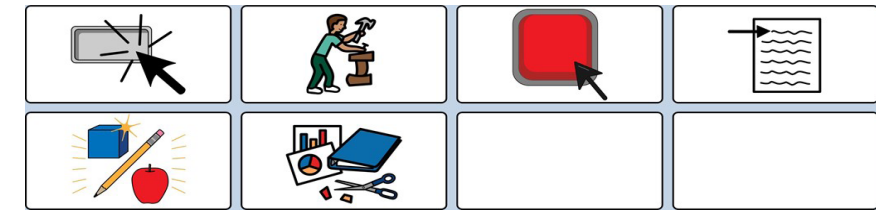
2

Sign into your account.



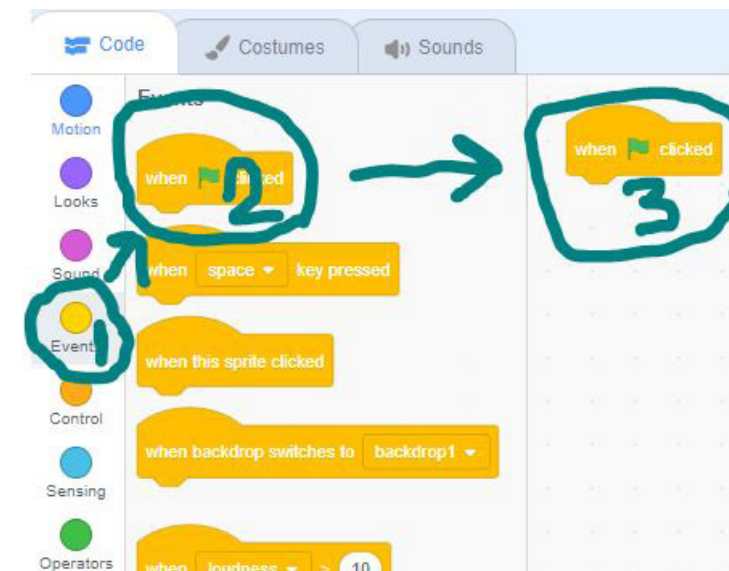
3

Click "create" button to start new project.



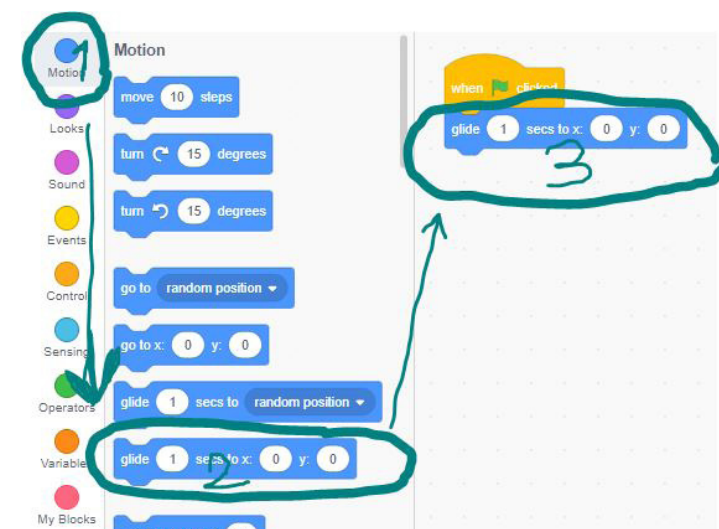
4

Tap on "Events" blocks category, and drag "When clicked" block into the sprite area.



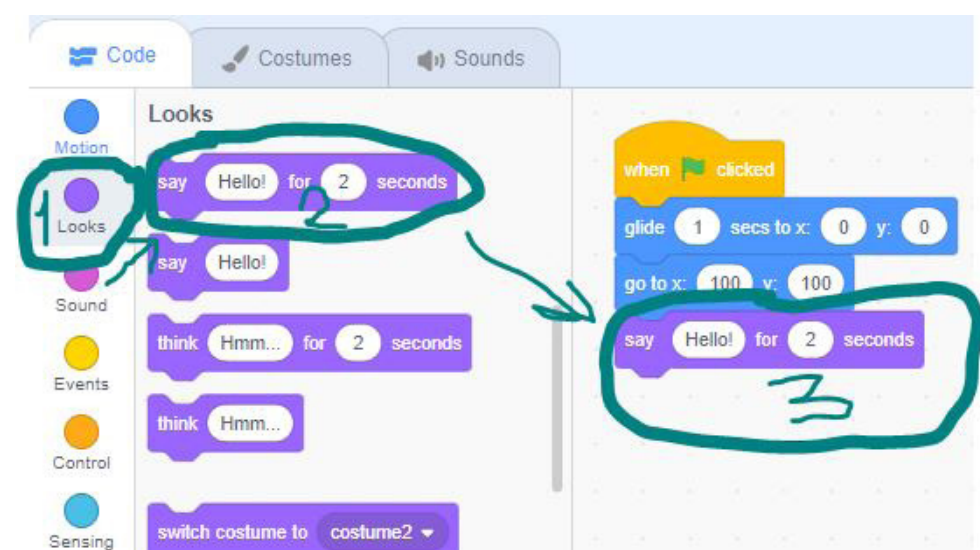
5

Tap on "Motion" blocks category, grab "glide 1 secs to x: 0 y: 0" block, drag and drop it under the "when clicked" scratch block.



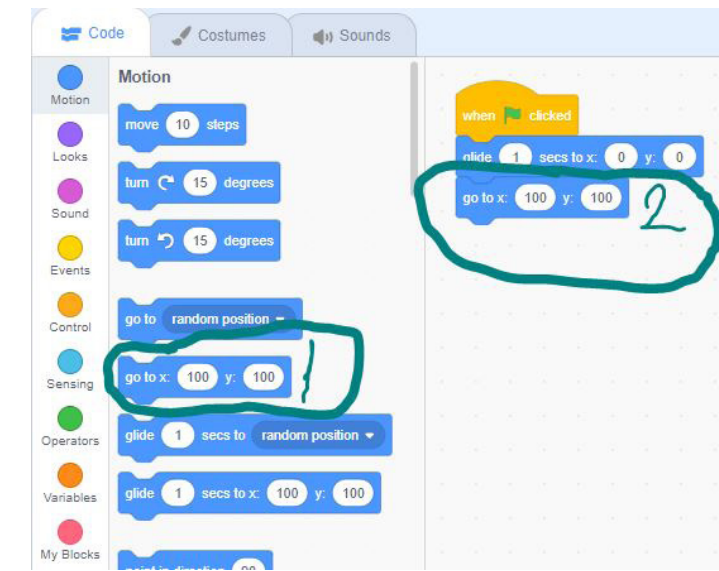
7

Tap on "Looks" block category, grab "say Hello! For 2 seconds" block, drag and drop it under "go to x: 100 y: 100" block.



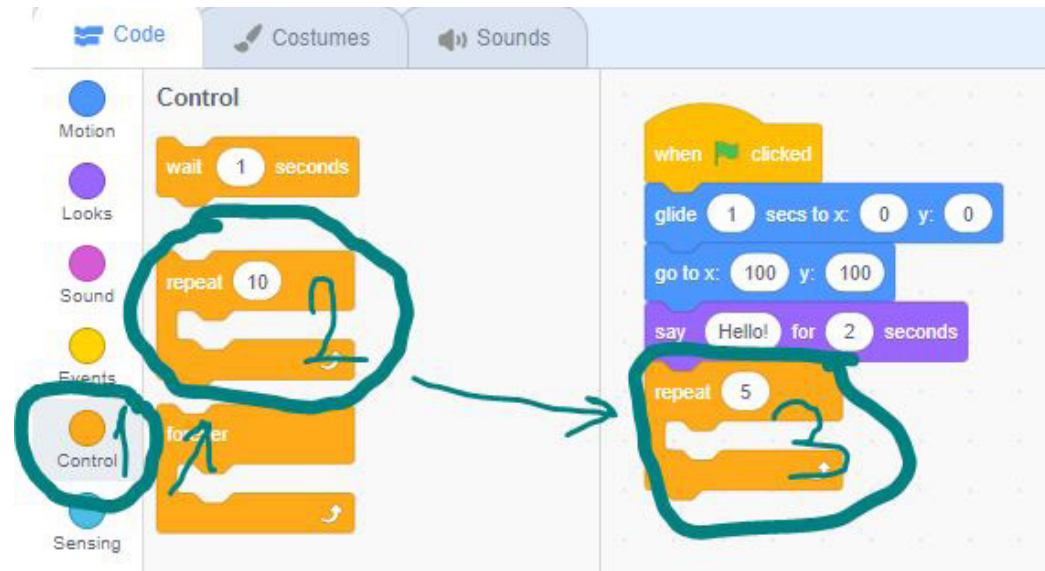
6

6. Just under the "glide 1 secs to x: 0 y: 0" block, drag and drop "go to x: 0 y: 0" block, and change both x and y values to 100.



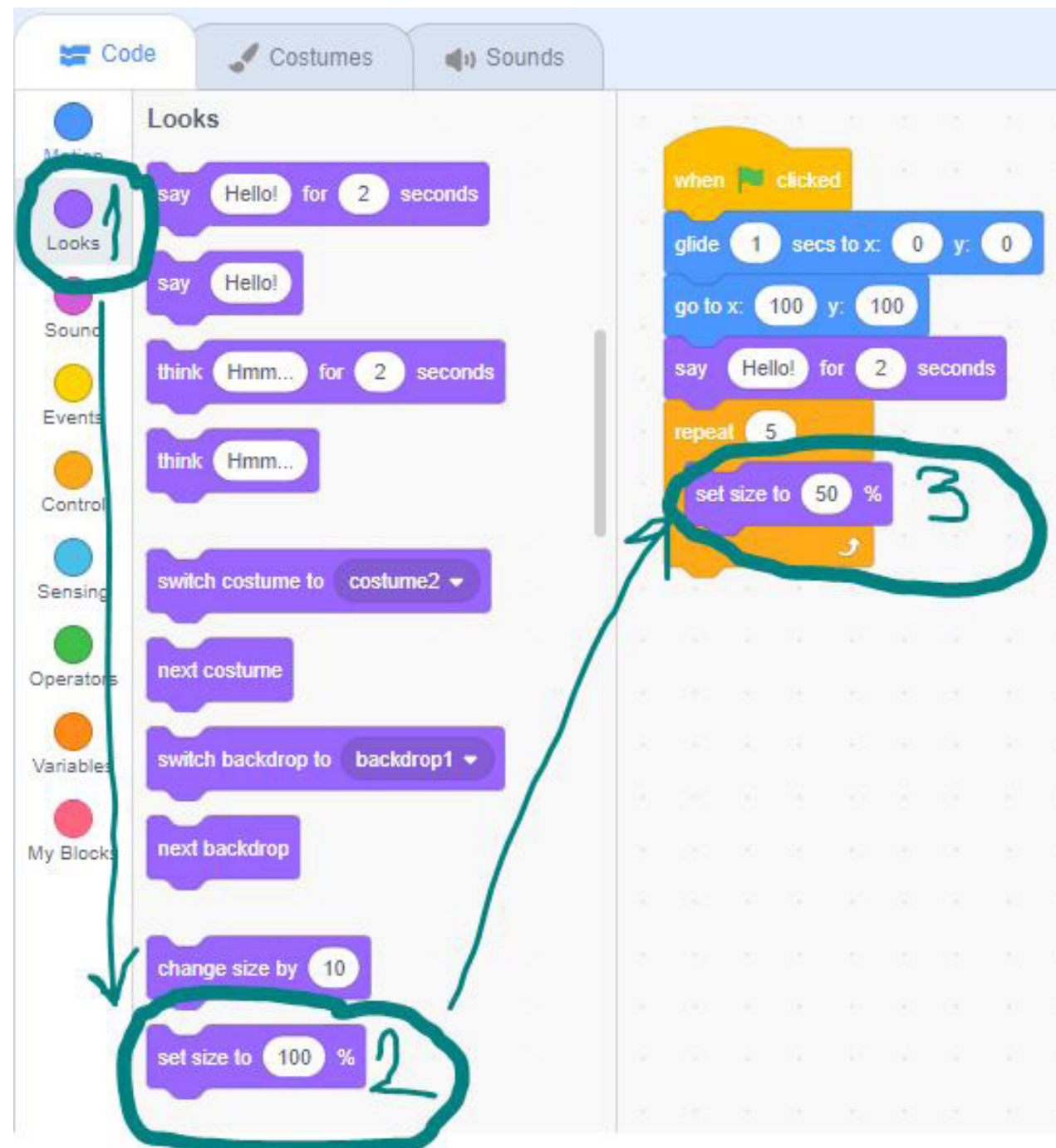
8

Tap on "Control" block category, grab "repeat 10" block, drag and drop it under "say Hello! for 2 seconds" block, and change the value 10 to 5.



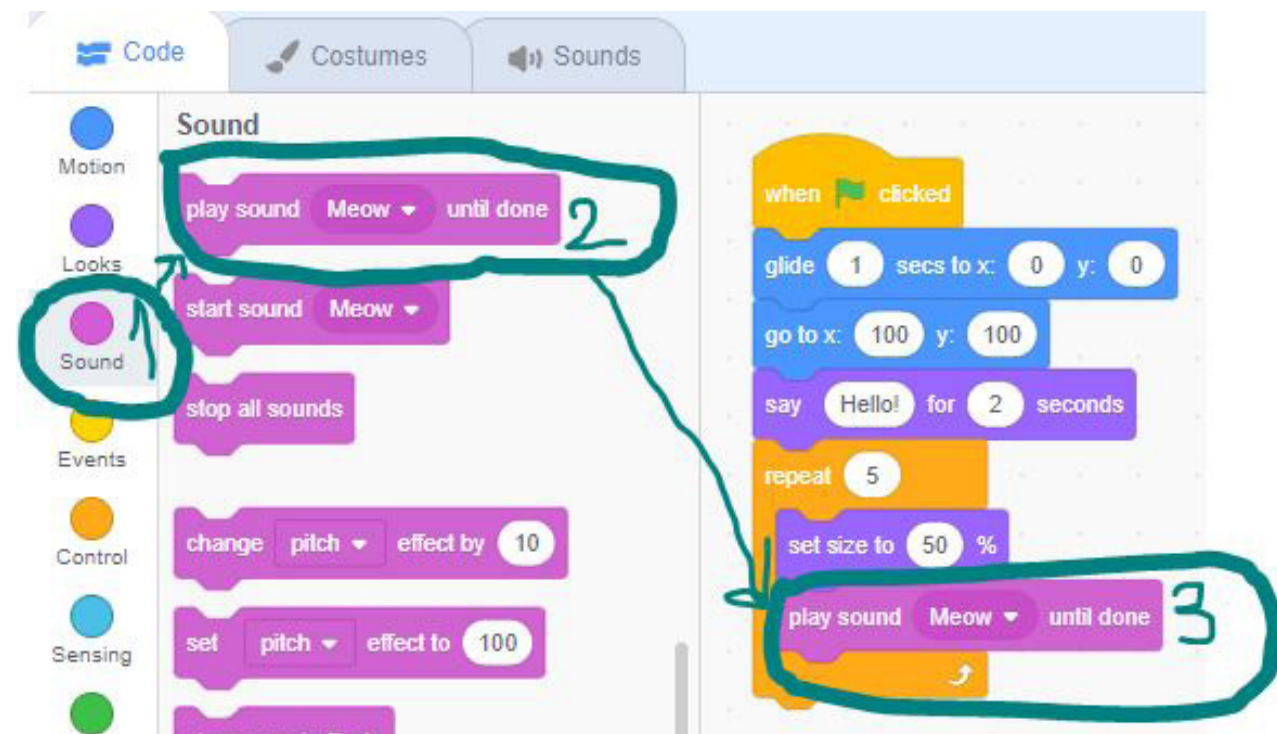
9

Tap on "Looks" block category, grab "set size to 100%" block, drag and drop it within the "repeat 5" block, and change the value "100%" to "50%".



10

Tap on "Sound" block category, grab "play sound Meow until done" block, drag and drop it just under the "set size to 50%" block.



11

Tap on "Looks" block category, grab "set size to 100%" block, and drag and drop it just under "play sound Meow until done" block.

