

Thứ ngày tháng năm 2024

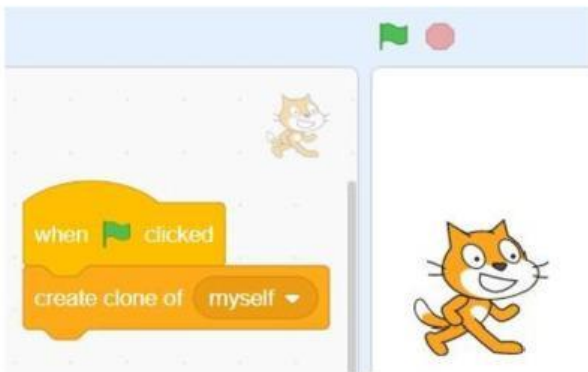
Học sinh:

Lớp :

PHIẾU ÔN TẬP HKICO – SCRATCH BUỔI 3

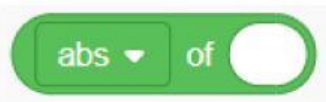
**1. Given the script and scene below.
How many clones will be made in each
time the green flag is clicked?**

- A. 1 B. 2
C. 3 D. 4
D. Unlimited



**3. Building blocks in Scratch includes
many categories, for example, Motion,
Looks, Sound, Events. Which category
does the following block belong to?**

- A. Motions
B. Events
C. Operators
D. Sensing
E. Control



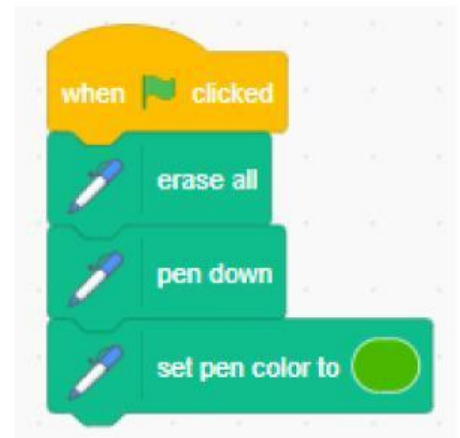
**2. In the stack of
blocks below, how
many times does the
sprite move 10 steps?**

- A. 6
B. 7
C. 8
D. 9
E. None of the above



4. What color will the picture be drawn with?

- A. Red
B. Blue
C. Green
D. Black
E. Pink



5. What's the meaning of the following scripts?

- A. When the right arrow key is pressed,
change y by 10.
B. Change the value Y if the right arrow
key is pressed.
C. Repeat forever when the right arrow
key pressed and or x by 10.
D. Repeat forever if the right arrow key
pressed then change x by 10.
E. None of the above.



6. You can use _____ blocks to program draw a quadrangle?

- A. Motion B. Look
C. Variable D. Pen
E. Event

7. What will happen when the Green flag is clicked?

- A. Make the sprite moves.
- B. Make the sprite spins.
- C. Start the game.
- D. Make the sprite goes to random position.
- E. None of the above.

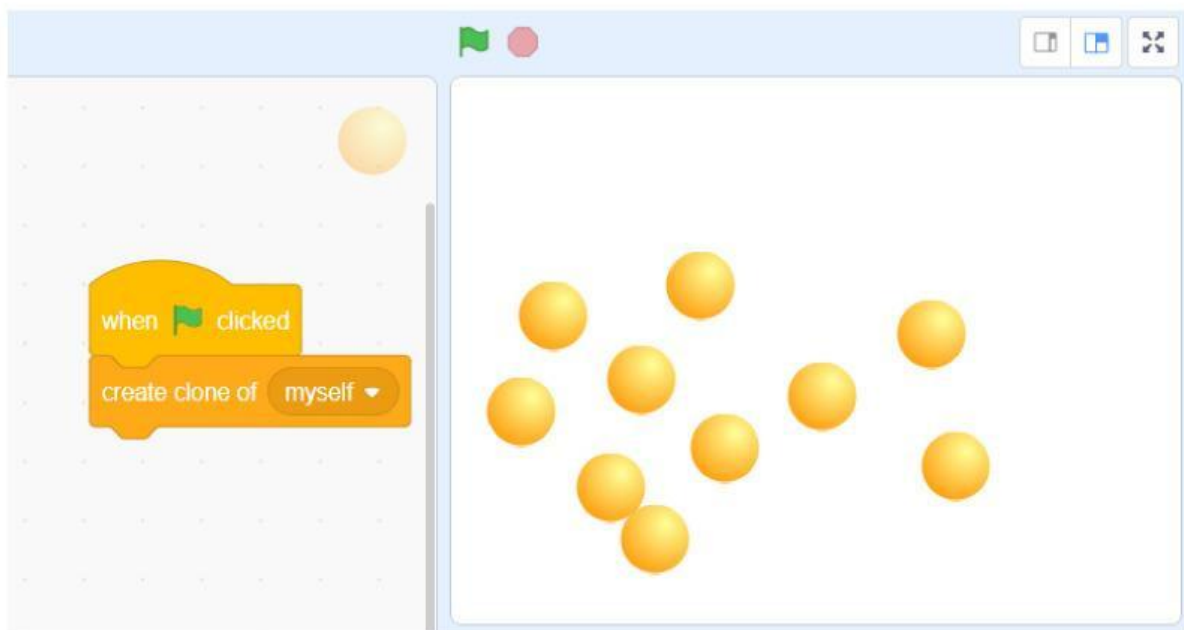


8. What does these scripts mean?

- A. If the sprite touches color purple, the sprite will move 10 steps.
- B. If the sprite moves color orange, all sprites will stop.
- C. If the sprite meets color orange then, the sprite will move 10 steps.
- D. If the sprite touches color orange, the sprite will move 10 steps and stop.
- E. None of the above.



9. How to delete all newly created clones?



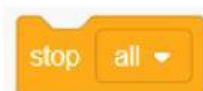
- A. Use command



- B. Use command



- C. Use command



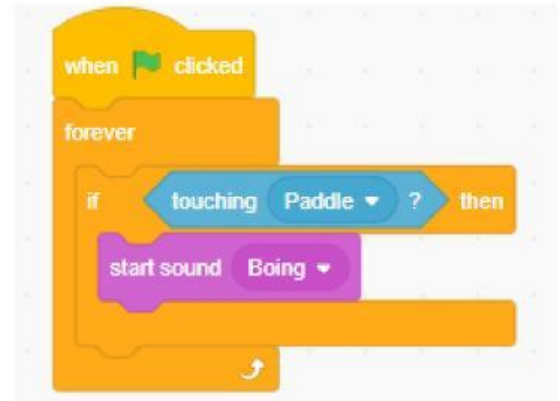
- D. Use command



- E. None of the above

10. Given the following scene. What will happen when the Green flag is clicked?

- A. Repeat forever sound Boing.
- B. When the ball touches the paddle, the ball will start to make a sound.
- C. If the ball touches the paddle, the ball will start to make a sound forever.
- D. Repeat forever if the ball touches the paddle.
- E. None of the above.



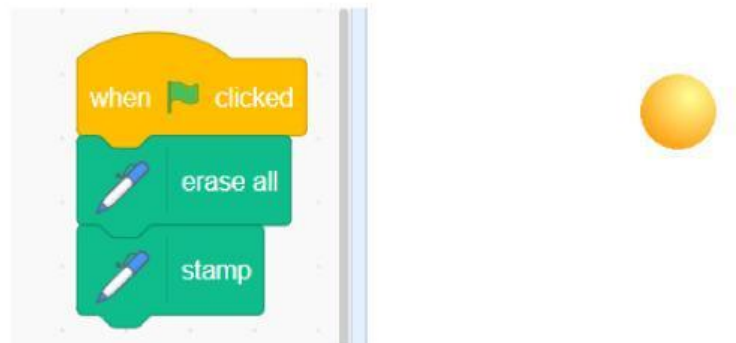
11. Building blocks in Scratch are divided into many categories, for example, Motion, Events, Operators. Which category does the following block belong to?



- A. Motion
- B. Events
- C. Operators
- D. Sensing
- E. Control

12. Given the script and scene below. How many clones will be made in each time the green flag is clicked?

- A. 1
- B. 2
- C. 3
- D. 4
- E. Unlimited



13. Refer to the following script, what is the value of "my variable" after pressing space twice?

- A. 0
- B. 2
- C. 3
- D. 6
- E. 12

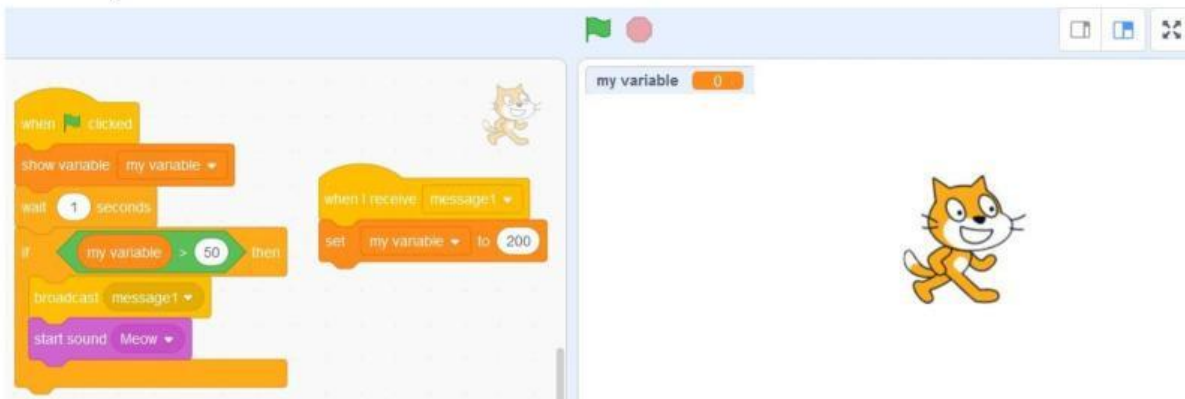


14 What would the sprite say after executing the following script?

- A. 2
- B. 223
- C. 4
- D. 3
- E. None of the above



15. The cat does not “meow” after green flag is clicked, which of the following option is the explanation?



- A. 200 is not larger than 50.
- B. Wait 1 second is too short.
- C. Wrong message is broadcasted.
- D. “message1” is not broadcasted.
- E. None of the above.

16. What would the sprite say after executing the following script?

- A. 50
- B. 25
- C. 2
- D. 0
- E. None of the above

