

Introduction to Python 3 Programming (Self-Guided)

Lesson 7: Creating Graphics With Tkinter

Lesson 7 Quiz



5 correct out of 5 questions

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1. In order to have your program pause during execution, you use which of the following methods from the time module?

- A. `pause()`.
- B. `wait()`.
- ☒ C. `sleep()`.
- Correct!
- D. `hold()`.

2. Which of the following methods registers a widget with the layout manager so that the widget is displayed on the Frame?

- ☒ A. `grid()`.
- Correct!
- B. `layout()`.
- C. `add()`.
- D. `register()`.

3. What parameters are required to make an oval using the `create_oval` method?

- A. The x and y locations of the oval's center and the oval's height and width.
- ☒ B. The x and y locations of the upper-left and lower-right corners of the oval's bounding box.
- Correct!
- C. The x and y locations of the upper-left corner of the oval and its height and width.
- D. The x and y locations of the oval's two foci and the distance from these foci.

4. Which of the following methods changes the location of a shape on the Canvas?

- ☒ A. `coords()`.

Correct!

B. `move_shape()`.

C. `relocate()`.

D. `update()`.

5. Which of the following values is used with the `create_text` method's `anchor` option so that the point specified represents the lower-right corner of the text placement?

A. `nw`.

B. `ne`.

C. `sw`.

✓ D. `se`.

Correct!