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You can preview this quiz, but if this were a real attempt, you would be blocked because:

This quiz is not currently available

**Question 1**

Not yet answered

Marked out of 1.00

What color is initially used as the default fill color for a FillableShape such as a Rectangle?

Select one:

- ☐ 'Transparent'
- ☐ 'black'
- ☐ 'white'
- ☐ 'rainbow'

**Question 2**

Not yet answered

Marked out of 1.00

Consider the following snippet of Python code using cs1graphics:

```
paper = Canvas()  
c = Circle(5)  
paper.add(c)
```

What is drawn on the Canvas window?

Select one:

- ☐ A partially visible circle in the upper left corner
- ☐ Nothing
- ☐ A partially visible circle in the lower right corner
- ☐ A partially visible circle in the lower left corner
- ☐ A circle in the center of the screen
- ☐ A partially visible circle in the upper right corner

**Question 3**

Not yet answered

Marked out of 1.00

Assume that name `artwork` identifies a Canvas instance, and name `ball` identifies a Circle instance. Which of the following is a legal command?

Select one:

- ☐ `ball.add(artwork)`
- ☐ `artwork.add(ball)`

Question 4

Not yet answered

Marked out of 1.00

Which location has coordinates (0,0) on a canvas?

Select one:

- ☐ the center of the canvas
- ☐ the top-left corner
- ☐ the bottom-left corner
- ☐ the top-right corner
- ☐ the bottom-right corner

Question 5

Not yet answered

Marked out of 1.00

Which of the following RGB color values has the highest intensity of green?

Select one:

- ☐ (200, 250, 40)
- ☐ (25, 100, 60)
- ☐ (75, 150, 120)
- ☐ (125, 200, 20)
- ☐ (225, 50, 80)
- ☐ (175, 0, 100)

Question 6

Not yet answered

Marked out of 1.00

Based on the illustrated hierarchy of Drawable objects, which of the following methods is **NOT** supported for Square instances?

Select one:

- ☐ `addPoint`
- ☐ `setBorderWidth`
- ☐ `setHeight`
- ☐ `getSize`
- ☐ `adjustReference`

Question 7

Not yet answered

Marked out of 1.00

Assume a canvas has width 400 and height 300. What are the coordinates of the center of the canvas?

Select one:

- ☐ (150,200)
- ☐ (300,400)
- ☐ (200,150)
- ☐ (400,300)
- ☐ (0,0)

Question 8

Not yet answered

Marked out of 1.00

Which of the following statements is true

Select one:

- ☐ Every shape has two colors: one for the border and one to fill in the interior of the shape.

- ☐ Every shape has a border color and some also have an interior color.
- ☐ None of the above

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