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Quiz

Question 1

1/1 point (graded)

Which of the following line types is **not** supported by **cv2.line**?

☐ cv2.LINE_AA

☐ cv2.LINE_8

☐ cv2.LINE_4

☒ cv2.LINE_16 ✓

Submit

You have used 2 of 2 attempts

✓ Correct (1/1 point)

Question 2

1/1 point (graded)

The purpose of the pt1 and pt2 parameters in **cv2.rectangle** is:

☒ To specify the coordinates of the top-left and bottom-right corners of the rectangle ✓

☐ To specify the center and radius of the rectangle

☐ To specify the length and width of the rectangle

- ☐ To specify the angle and size of the rectangle



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You have used 1 of 2 attempts

✓ Correct (1/1 point)

Question 3

1/1 point (graded)

What happens if the specified `fontScale` in **`cv2.putText()`** is negative?

- ☒ The text will be drawn upside down ✓
- ☐ The text will not be displayed
- ☐ The function will return an error
- ☐ The text size will be proportional to the image size

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You have used 1 of 2 attempts

✓ Correct (1/1 point)

Question 4

1/1 point (graded)

Which of the following is expected when **`thickness = -2`** is passed in **`cv2.circle()`**?

- ☐ The size of the circle is shrunk by 2 times.
- ☐ The thickness of the circle is shrunk by 2 times.

☐ The brightness of the color is reduced.

☒ The color fills the complete circle. ✓



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You have used 1 of 2 attempts

✓ Correct (1/1 point)

Question 5

1/1 point (graded)

When the thickness parameter is set to a negative value in **cv2.rectangle**, then:

☒ The rectangle is filled with color instead of being outlined ✓

☐ The rectangle is not drawn

☐ An error is thrown

☐ The thickness is set to the absolute value of the negative value

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✓ Correct (1/1 point)

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