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| **AP CSP Python with CodeX**  **Flowcharts and Code Review** | **Name:** |
| **Instructions:** Indicate the flowchart shape and text that should be used for each Python code statement. | |
| pixels.set(1, RED) |  |
| display.show(pics.HAPPY) |  |
| color = (red, green, blue) |  |
| count = count + 1 |  |
| display.print(“Press button A”) |  |
| if buttons.was\_pressed(BTN\_A\_): |  |
| count = 0 |  |
| **Instructions:** Write the Python code that the flowchart visualizes. | |
| Initialize delay to 1 |  |
| Was button A pressed? |  |
| Fill display screen BLACK |  |
| Play the “up” sound |  |
| Assign red a random number |  |
| Increment delay by 0.2 |  |
| Display ending message |  |