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| **Python with Robots**  **Mission 5 Lab Data Sheet – OBJ 2** | | **Name:** | |
| **Obj. 2 Line Sensors:** What reading does a line sensor give for different materials? | | | |
| **Lighting**  (room, light, dark, etc.) | **Background**  (carpet, tile, etc.) | **Reflective surface**  (black tape, paper, etc.) | **Line sensor reading**  Value between 0-4095 |
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| **Planning Guide:** Use this paper to plan your program with a flowchart or pseudocode. | | | |