4/28/25, 6:35 PM lab15



```
Settings
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       *
           Code
   [3]:
         import matplotlib.pyplot as plt
         heights = [150, 160, 165, 170, 175, 180, 185, 190]
         weights = [50, 55, 60, 65, 70, 75, 80, 85]
         plt.scatter(heights, weights, color='green')
         plt.title("Relationship Between Height and Weight")
         plt.xlabel("Height (cm)")
         plt.ylabel("Weight (kg)")
         plt.show()
                         Relationship Between Height and Weight
            85
```