**Design Idea Summary – Print out one copy of this sheet, fill it out based on your design ideas, and bring it to class November 18.**

**Your Name:**

**Summary of results from Design Idea Worksheets:**

Fill in one column of the table for each of your designs. (No, you don’t have to have 15 designs. I just wanted to make sure you had plenty of space)

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Design #** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **build**  **running time** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **getNearest**  **running time** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Estimated accuracy (1.0 is perfect)** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Estimated Difficulty** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Which design will you use:** (Note – If you do NOT use this design for phase 2, you will lose 10% on phase 2)

**Explain why you chose this design:**