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| --- | --- | --- | --- | --- | --- |
| LEARNING PROFILE FOR ASSIGNMENT#0 AND QUESTION#1 | | | | | |
| *Name* | *:* | *Tyler Lucas* | *Due Date* | *:* | *N/A* |
| *Student ID* | *:* | *3305203* | *Submission Date* | *:* | *N/A* |

**1. Problem Statement:**

Textbook example program.

**2. Description of the Code:**

A program that reads an integer that is typed in by the user and computes and prints the square of that integer.

**3. Errors and Warnings:**

Table : List of Errors and Warnings Encountered in the Program

|  |  |  |  |
| --- | --- | --- | --- |
| **#** | **Errors / Warnings** | **Details** | **How I solved them** |
| 1 | E1 | method exp in class Math cannot be applied to given types;  required: double  found: double, double  reason: actual and formal argument lists differ in length  I mixed up Math.exp() and Math.pow(). | Changed Math.exp() to Math.pow(). |
| 2 |  |  |  |

**4. Sample Input and Output:**

Please type a number: 67

The number that you entered was 67

The square of that number is 4489

**5. Discussion:**

sadf