Final Project

**“PRIME FACTORIZATION” PROGRAM**

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**Purpose of Program: A program that simulates rolling dice. The program randomly choose between 1 and 6 then print the number. It then will ask you if you’d like to roll again or not.**

**Functions:**

1. Main : The function that will use most functions in the source code and make the program as a whole.
2. Division :
   1. First the number divided by prime number;
   2. If divided by prime number mod 0, then continue divide by prime number until mod 1, if mod 1 then stop and display the prime number that divide the number.
3. Sort:
   1. Sort from smallest prime number to largest prime number