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**Birthday Program Output Screenshots**

A screenshot of a computer

Description automatically generated

As seen in the above image, the probability of someone sharing your birthday would be around 50% if there were 253 people in the class (from book problem 2.61).

* The second set of statements that include the birthday of October 5th show how the program is flexible in that the person’s birthday, using a Person class, can be changed or queried using getter and setter methods.