Taking input from User

1. We can read java input from System.in using Scanner class.
2. Scanner is final class, that is can not be extended
3. Scanner class is a part of java.util package

Useful Methods

* next() // one word string
* nextLine()
* nextBoolean()
* nextByte()
* nextDouble()
* nextFloat()
* nextInt()
* nextLong()
* nextShort()

Scanner class

* A scanner breaks its input into taken a delimiter pattern, which by default matches whitespaces
* The resulting tokens may then be converted into values of different types using the various next methods