

```
import 'dart:io'; make the program more dynamic for user input to work
```

make a program that takes user input and make it into a string

```
import 'dart:io';

void main() { //Method
    print("Enter name:");
    String? name = stdin.readLineSync(); //take from user input and put into the
    String called "name"

    print("Hello ${name} !"); //print hello + user input(in String name).

    //keep in mind that you should write it as ${name} with the {} so it can work and
    actually save and put the value into the print
}
```

make a program that takes user input and make it into a integer

```
import 'dart:io';

void main() { //Method
    print("Enter number:");
    String? value = stdin.readLineSync(); //take from user input and put into
    the String called "value"

    int numericValue = int.parse(value.toString()); //make an integer called
    "numericValue" = the value of the String called "value" but make the String into
    an integer

    int square = numericValue * numericValue; // make an integer called "square"
    make its value = the value of the user input by itself

    print("The sqaure of $numericValue is $square");
}
```