**Video Link:** [**https://youtu.be/7OyreFQMUJw**](https://youtu.be/7OyreFQMUJw)

**Sumoffive**

**import** java.util.Scanner;

**public** **class** SumOfFive {

**public** **static** **void** main(String[] args) {

Scanner scan = **new** Scanner(System.***in***);

System.***out***.println("Please enter five numbers, press enter after every input: ");

**int** sum = 0;

sum = sum + scan.nextInt();

sum = sum + scan.nextInt();

sum = sum + scan.nextInt();

sum = sum + scan.nextInt();

sum = sum + scan.nextInt();

System.***out***.print("The sum of the numbers are "+ sum);

}

}

**TemperatureConversion**

**import** java.util.Scanner;

**public** **class** TemperatureConversion {

**public** **static** **void** main(String[] args) {

Scanner scan = **new** Scanner(System.***in***);

System.***out***.println("Enter temperature in Fahrenheit:");

**double** fahrenheit;

fahrenheit = scan.nextDouble();

**double** celsius = (fahrenheit-32) \* 5/9;

System.***out***.println( fahrenheit + "F is equivalent to " + celsius + "C");

System.***out***.println("Now enter temperature in Celsius:");

**double** celsius1;

celsius1 = scan.nextDouble();

**double** fahrenheit1 = (celsius1\*9/5) + 32;

System.***out***.println(celsius1 + "C is equivalent to " + fahrenheit1 + "F");

}

}

Date picker control

“magic” date = month and date must equal year

DateTime variable = year

Substring – splits up a string to “get”

String Name = “United States of America”

Name.Substring(4) – starting at position 4, take the whole rest of string

//partial = “ed States of America”