Import java.util.Scanner;

Public class nameS

Public static void main(String[] args)

System.out.print();

System.out.println(“”);

System.out.printf(“%10.2f”, variables);

Scanner input = new Scanner(System.in);

String variables = input.next();

Input.hasNextInt(); input.hasNextDouble();

String subVari = variable.substring(0, 3);

Char alph = variable.charAt(0);

Int sLength = variable.length();

Int whole = input.nextInt();

Double floatP = input.nextDouble();

Math.PI; Math.pow(x, y); Math.sqrt(x); Math.abs(x); Math.max(x, y);

Float decimal = 1.20f;

Long bigWhole = 1234567893141592L;

Primitive types:

byte short int long float double char boolean

Byte Short Interger Long Float Double Character Boolean

java programing: simple text editor -> source file -> compile -> class file that contains byte code -> java virtual machine(JVM) -> program run

variable is a name of certain block of memory that contains the data