**Assignment 1:**

**public** **class** Assign1 {

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

**int** a=10;

**float** c,b=20;

c=a+b;

System.***out***.println("sum of a+b=" + c); //30.0

}

}

**Assignment 2:**

**public** **class** Assign2 {

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

**int** a,b=40,c;

}

}

**Assignment3:**

Int a =’name’

String value cannot be store in the int value

And the integer value which is out of the range of the int

**Assignment4:**

**public** **class** Assign2 {

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

**int** x=5,y=10;

System.***out***.println(x+y\*2); //25

System.***out***.println(x-y+2);//-3

System.***out***.println((x+y)\*2);//30

System.***out***.println(y%x);//0

}

}