

Name Surname

Number (ID)

Date: April 25, 2016

CMPE 101-Intermediate Programming Quiz-08

Question

What is the output of the following program

```
class Foo {
    public int test(int a, int b){ return a+b; }
}

class Foo2 extends Foo {
    public int test(int a, int b){ return a-b; }
}

class Foo3 extends Foo2 {
    public int test(int a,int b){ return a*b; }
    public int sum(int a, int b) {return test(a,b)+ super.test(a,b); }
}

class Bilgi {
    public static void main(String [ ] args) {
        Foo f= new Foo();
        Foo2 f2= new Foo2();
        Foo3 f3= new Foo3();
        int k=2;
        int p=3;
        System.out.println(f.test(k,p)); // Output is:
        System.out.println(f2.test(k,p)); // Output is:
        System.out.println(f3.test(k,p)); // Output is:
        System.out.println(f3.sum(k,p)); // Output is:
    }
}
```