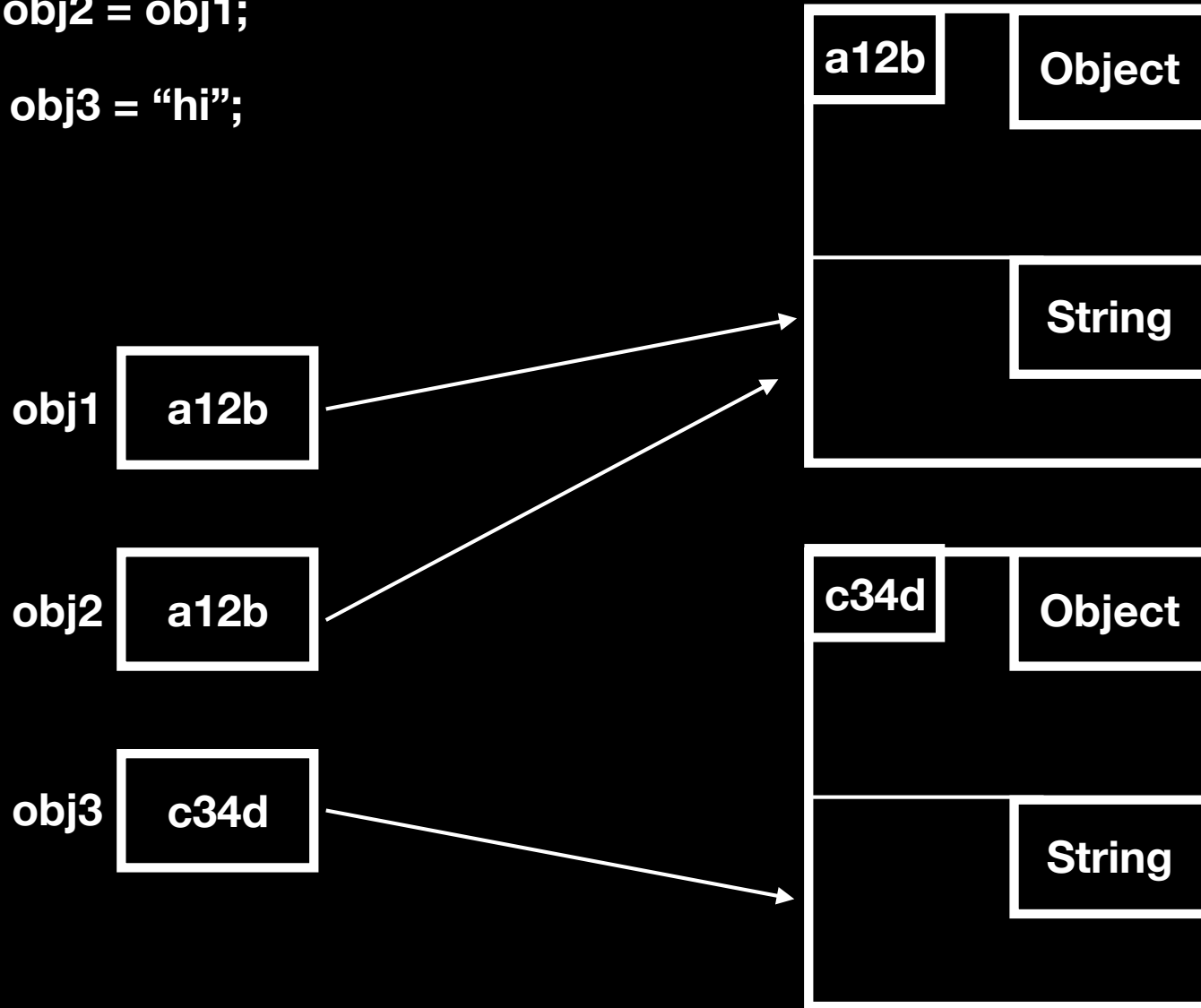


Reference Types

String obj1 = "hello";

String obj2 = obj1;

String obj3 = "hi";

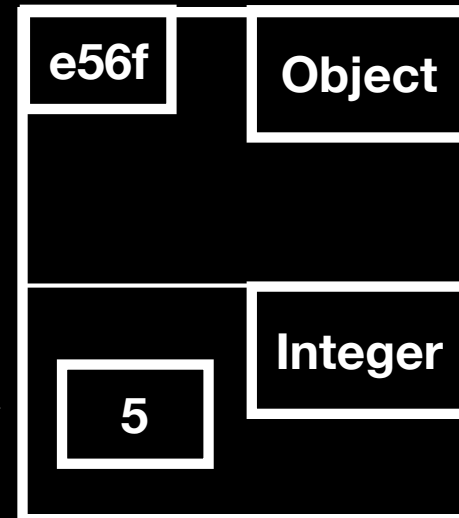


Primitive Types

```
int x = 5;
```

```
int y = x;
```

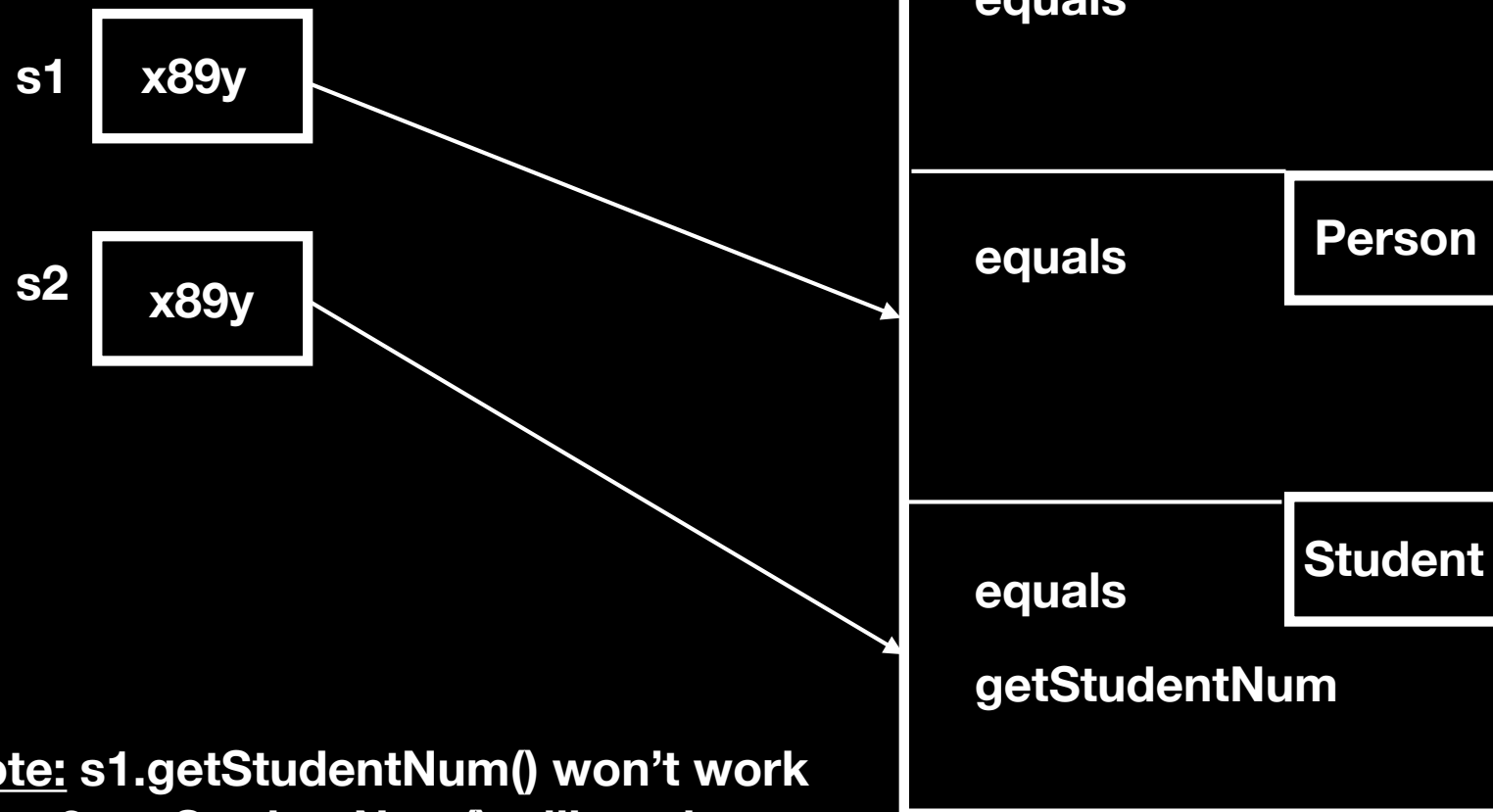
```
Integer z = new Integer(5);
```



Casting

```
Person s1 = new Student("A B");
```

```
Student s2 = (Student) s1;
```



Note: `s1.getStudentNum()` won't work
but `s2.getStudentNum()` will work.