

- a. Is there a compiler error in the following lines of code? If so, where?

```
List<Integer> ints = new ArrayList<>();
```

```
ints.add(1);
```

```
ints.add(2);
```

```
List<? Extends Number> nums = ints;
```

```
double dbl = sum(nums);
```

```
nums.add(3.14); // compiler error
```

- b. Is there a compiler error in the following lines of code? If so, where?

```
List<Object> objs = new ArrayList<>();
```

```
objs.add(1);
```

```
objs.add("two");
```

```
List<? super Integer> ints = objs;
```

```
ints.add(3);
```

```
double dbl = sum(ints); // compiler error
```