

```
import javax.lang.model.SourceVersion;
```

```
import product.a.Product;
```

```
public class ElectronicProduct extends Product {
```

```
    private String brand;
```

```
    private int warrantyPeriod;
```

```
    public ElectronicProduct(int productId, String name, float price, String brand, int warrantyPeriod) {
```

```
        super(productId, name, price);
```

```
        this.brand = brand;
```

```
        this.warrantyPeriod = Math.abs(warrantyPeriod);
```

```
    }
```

```
    public String getBrand() {
```

```
        return brand;
```

```
    }
```

```
    public void setBrand(String brand) {
```

```
        this.brand = brand;
```

```
    }
```

```
    public int getWarrantyPeriod() {
```

```
        return warrantyPeriod;
```