



**Universidad de las Fuerzas Armadas**

**CLASS NAME: OBJECT ORIENTED PROGRAMMING**

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**NRC: 14575**

**WORKSHOP#: 42**

**TOPIC: Singleton Iva**

Taxes Calculator

Original Price: 2.5

Taxes: 0.29999998

Total price: 2.8

Calculate

```
* @author Jefferson Yopez, DCCO - ESPE, BitCoderz
*/
public class USTax {

    private static USTax instance;

    private USTax() {

    }

    public static USTax getInstace() {
        if (instance == null) {
            instance = new USTax();
        }
        return instance;
    }

    public static float salesTotal(float price) {
        return (price * 1.12f);
    }

    public static float computeTaxes(float price) {
        return (price * 0.12f);
    }
}
```