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//Bottles.java
public interface Bottles {

    /* Try including a constructor. What do you get?
    */

    /* Can I do this? Try it
    private int x = 5;
    */

    public int SMALL_BOTTLE_PRICE = 4;
    public static final int MEDIUM_BOTTLE_PRICE = 5;
    public static final int LARGE_BOTTLE_PRICE = 8;

    public static final double TAX_RATE = 0.1;
    public String STORE = "Bottle Store";

}
```

```

//BottlesTest.java
public class BottlesTest implements Bottles {

    public static void main(String[] args) {
        System.out.println("Welcome to our " + STORE);
        System.out.println("Here are our prices:");
        System.out.println("A small bottle costs $" + SMALL_BOTTLE_PRICE
* (1+TAX_RATE) );
        System.out.println("A medium bottle costs $" +
MEDIUM_BOTTLE_PRICE* (1+TAX_RATE) );
        System.out.println("A large bottle costs $" + LARGE_BOTTLE_PRICE
* (1+TAX_RATE) );

        // Can I do this? NO
        //SMALL_BOTTLE_PRICE+=3;
    }
}

```