

## Methods, Getters, and Setters for Program 4

```
public class CashRegisterForm extends javax.swing.JFrame {

    // note: code in blue is added by you (as shown here), code in black was
    // created at project start time

    // private instance variables
    private double purchase;
    private int numItems;

    public CashRegisterForm() {

        initComponents();

        purchase = 0;
        numItems = 0;
    }

    // set method to add item price
    public void recordPurchase ( double itemPrice )
    { purchase = purchase + itemPrice ;
      numItems++;}

    // get method to get purchase total
    public double getPurchase () { return purchase ; }

    // get method to get number of items
    public int getItems () { return numItems; }
```