

Name _____

```
/**
 * The Student class represents a student in a student administration system.
 * It holds the student details relevant in our context.
 *
 * @author Michael Kšlling and David Barnes
 */
public class Student
{

    private String name;    // the student's name.  First and Last separated by a space
    private String id;      // the student ID
    private int credits;    // the amount of credits for study taken so far

    /** 1. Create a new student default values.

    public
    {

    }

    /** 2. Create a new student with a given name and ID number.

    public
    {

    }

    /**3. Return the name of this student.

    public
    {

    }

    /** 4. Set a new name for this student.

    public
    {

    }

    /** 5. Return the student ID of this student.

    public
    {
```

```
}

/*6. Add some credit points to the student's accumulated credits.

public
{

}

/*7. Return the number of credit points this student has accumulated.

public
{

}

/*8. Write the toString method

public
{

}

}

//Write a tester class that successfully calls the 2 constructors and 6 methods above.
```