

```
public void set(String na, int nu)
{
    setName(na);
    number = nu;
}
public int getNumber()
{
    return number;
}
public void setNumber(int nu)
{
    number = nu;
}
public String toString()
{
    return "Name: " + super.getName() +
        "\nStudent Number: " + number;
}
public boolean equals(StudentRec s)
{
    return equals(s) && this.number == s.number;
}
public static void main(String[] args)
{
    StudentRec joe = new StudentRec("Joe Smith", 1234);
    System.out.println(joe);
}
}
```