

```

public class PartTest1
{
    public static void main(String[] args)
    {
        Part[] parts = new Part[5];

        parts[0] = new Part("Nut", 12, 0.05);
        parts[1] = new Part("Bolt", 15, 0.07);
        parts[2] = new Part("Washer", 8, 0.04);

        parts[3] = new Part("Screw", 6, 0.11);
        parts[4] = new Part("Grommet", 4, 0.08);

        System.out.println("\nPARTS LIST");
        for(Part p : parts)
        {
            System.out.println(p.getDescription() + ", " +
p.getQuantity()
            + ", " + p.getCost());
        }

        parts[0].setDescription("Hex nut");
        parts[1].setQuantity(30);
        parts[2].setCost(0.19);
        parts[3].setDescription("Rubber grommet");
        parts[4].setQuantity(40);

        System.out.println("\nPARTS LIST AFTER CHANGES");
        for(Part p : parts)
        {
            // Uses the toString method!
            System.out.println(p);
        }
    }
}

// Below, create the "Part" class upon which the driver code
// above depends. The output of the finished protram
// is shown below.

/* PROGRAM OUTPUT

PARTS LIST
Nut, 12, 0.05
Bolt, 15, 0.07
Washer, 8, 0.04
Screw, 6, 0.11
Grommet, 4, 0.08

PARTS LIST AFTER CHANGES
Hex nut, 12, 0.05

```