

Operatoren4:

Aufgabe 1:

```
public class Operatoren4 {
    private static char[] array = {'W', 'W', 'I', 'D', 'S'};
    public static void a() {
        String s = "Tutorium";
        s = s.toLowerCase();
        char c;
        if (s.length() <= 8) {
            c = s.charAt(s.length() - (s.length()/2)); } else {
            c = s.charAt(1);
        }
        double d = 1.5;
        String[] s2 = s.split("o");
        short e = (short) d;
        d = d + 3;
        System.out.println("c: " + c); System.out.println("s: " + s);
        System.out.println("d: " + d); System.out.println("e: " + e++);
        System.out.println("s2: " + s2[1]);
    }
    public static boolean b(boolean status) { int k = 7 % 3;
        short j = 9;
        while (status) {
            k++;
            if (k == 7) {
                break; }
            --j; }
        System.out.println(j % 2 != 0);
        return j % 2 == 0;
    }
    public static void c(int i, char c) { for (int x = 1; x <= i; x++) {
        for (int y = 0; y < x; y++) {
            System.out.print(c); }
        System.out.println(); }
    }
    public static void main(String[] args) {
        a(); // c: r; s: tutorium; d: 4.5; e: 1; s2: rium
        System.out.println(b(true)); // false, true
        c(3, "programmierung".charAt(4)); // r, rr, rrr
    }
}
```