REŠENJA ZA TEST IZ INFORMATIKE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
b	b	d	a	a	d	c	c	b	c	c	a	b	d	b

16.

```cpp
int main() {
    double x, y, z;
    cin >> x >> y >> z;

    if (x >= y && y >= z) {
        x *= 2;
        y *= 2;
        z *= 2;
    } else {
        x = -x;
        y = -y;
        z = -z;
    }

    cout << x << y << z;
    return 0;
}
```

17.

```cpp
int main() {
    int n;

    cin >> n;

    int count = 0;
    bool foundNegative = false;

    for (int i = 0; i < n; ++i) {
        int number;
        cin >> number;

        if (number < 0) {
            foundNegative = true;
            break;
```

```
            }

        count++;
    }

    if (foundNegative) {
        cout << count;
    } else {
        cout << "-1";
    }

    return 0;
}
```

18.

```
void Compress(int a[], int &n)
{    int pos = 0, br=1, b[100];
     for (int i = 1; i < n; i++) {
          if (a[i] != a[i-1])
                {    b[pos++]=br;
                     b[pos++]=a[i-1];
                     br=1;
                }
          else br++;
     }
     b[pos++]=br;
     b[pos++]=a[n-1];
     n=pos;
     for(int i=0; i<n; i++) a[i]=b[i];
}
```