



REŠENJA ZA TEST IZ INFORMATIKE

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

16.

```
#include <iostream>
using namespace std;

int main() {
    float s, prosek, popust=0.0;
    int n;
    cin >> s >> prosek >> n;

    if(prosek>4.5) popust=0.4;
    else if (prosek>3.5) popust=0.2;
    else if (prosek>2.5) popust=0.1;

    if((n!=0) && (popust<0.3)) popust=0.3;

    cout << s*(1-popust);
    return 0;
}
```

17.

```
#include <iostream>
using namespace std;

int main() {
    int n, broj, s1=0, s2=0, s3=0;
    cin >> n;
    do{
        cin >> broj;
        if(broj!=0)
        {
            if(broj%2==1) s1++;
            if(broj%3==0) s2++;
            if(broj<0) s3++
        }
    }
    while(broj!=0);
    cout << s1 <<s2<< s3;
    return 0;}
```

18.

```
#include <iostream>
using namespace std;

int main() {
    int a, n=0, j=0;
    cin >> a;

    while(a!=0)
    {
        if(a%2==0) n++;
        else j++;
        a/=2;
    }
    if(j>n) cout << "Ima ";
    else cout << "Nema ";
    cout << "vise jedinica nego nula";

    return 0;
}
```