

Start

If flow

int n = 1; c;

cin >> n;  
c <= n;

No while (c != 0) Yes { c <= c / 10; i++; }

int b = 1; c = n; i = 1; int w = n % 10; c = n / 10;

for (i = 1; i <= b; i++)

if (w == c && c == y)

{ cout << "Yes"; }

else

cout << "No";

n = n / 10; i++; y = n % 10; b = n % 10; n = n / 10; if (i == y)

cout << "No"; }

start

سوال 1

```
int a; cin >> a;
int c = 0;
```

```
if (cin.get() != '\n') {
```

```
    cout << "error";
```

```
    a = a;
```

```
    while (a > 0) {
```

```
        for (b = 1; b <= sqrt(a); b++) {
            if (a % b == 0) {
                c++;
            }
        }
```

```
        c = 0;
```

```
        if (c > 0) {
```

```
            cout << "X";
```

```
        } else {
            cout << "Y";
        }
```