

```
Program cha_1;
Var n,m:integer;
Begin
  Readln(n,m);
  if (n*m) mod 2=0 then Writeln((m*n) div 2)
  else Writeln((m*n div 2)+1);
End.
```

```
Program avt_3;
Var a:string;
    i:integer;
Begin
  Readln(a);
  For i:=1 to length(a) do
  Begin
    if (a[i]>'0') and (a[i]<='9') then
      a[i]:='0';
    if (a[i]>'A') and (a[i]<='z') then
      a[i]:='A';
  End;
  case a of
    'A000AA':Writeln('1');
    'AA000':Writeln('2');
    'AA0000':Writeln('3');
    '0000AA':Writeln('4')
  else Writeln('0');
  End;
End.
```

```
Program chisla_4;
Var a,z1:string;
    z,i,k,N,l:integer;
Begin
  Readln(N);
  z:=0;
  While k<>N do
  Begin
    z+=1;
    Str(z,a);
    l:=length(a);
    For i:=1 downto l do
    Begin
      z1:=z1+a[i];
    End;
    if a='1' then k+=1;
    if (a<>'1') and ('0'+a=z1) then k+=1;
    TryStrToInt(a,z);
    z1:='0';
  End;
  Writeln(z);
End.
```