

```
1  VAR n,m:integer;
2  begin
3  readln(n);
4  readln(m);
5  if (n*m) mod 2 = 0 then writeln((n*m) div 2) else writeln((n*m + 1) div 2);
6  end.
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1  var n,i,k,m,pt:integer; label 1;
2  begin
3  readln(n);
4  readln(k);
5  pt:=0;
6  if k =2 then begin pt:=n div 7; goto 1; end;
7  if n mod 7 = 0 then pt:= n div 7 else pt:=n div 7 +1 ;
8  1:WRITELN(pt);
9  end.
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1 var nom,nom1,nom2,n,N1,N2:string;
2 c,c1,c2:integer;
3 Label 1,2,3;
4 begin
5 readn(nom);readn(nom1);readn(nom2);
6 if (length(nom)=8) or (length(nom)=5) then BEGIN
7   FOR i=1 to length(nom) do begin
8     if (nom[i]='1') OR (nom[i]='2') OR (nom[i]='3') OR (nom[i]='4') OR (nom[i]='5') OR (nom[i]='6') OR (nom[i]='7') OR (nom[i]='8') OR (nom[i]='9') OR (nom[i]='0') then n:=n+1;
9   if (nom[i]='Q') OR (nom[i]='W') OR (nom[i]='E') OR (nom[i]='R') OR (nom[i]='T') OR (nom[i]='Y') OR (nom[i]='U') OR (nom[i]='I') OR (nom[i]='O') OR (nom[i]='A') OR (nom[i]='S') OR (nom[i]='D') OR (nom[i]='F') OR (nom[i]='G') OR (nom[i]='H') OR (nom[i]='J') OR (nom[i]='K') OR (nom[i]='L') OR (nom[i]='Z') OR (nom[i]='X') OR (nom[i]='C')
10  OR (nom[i]='V') OR (nom[i]='B') OR (nom[i]='N') OR (nom[i]='M') THEN n:=n+A';
11 end;
12 if n='A111AA' then c:=1;
13 if n='AA111' then c:=2;
14 if n='AA1111' then c:=3;
15 if n='1111AA' then c:=4;
16 END ELSE c:=0;
17
18 if (length(nom1)=6) or (length(nom1)=5) then BEGIN
19   FOR i=1 to length(nom1) do begin
20     if (nom1[i]='1') OR (nom1[i]='2') OR (nom1[i]='3') OR (nom1[i]='4') OR (nom1[i]='5') OR (nom1[i]='6') OR (nom1[i]='7') OR (nom1[i]='8') OR (nom1[i]='9') OR (nom1[i]='0') then n1:=n1+1;
21   if (nom1[i]='Q') OR (nom1[i]='W') OR (nom1[i]='E') OR (nom1[i]='R') OR (nom1[i]='T') OR (nom1[i]='Y') OR (nom1[i]='U') OR (nom1[i]='I') OR (nom1[i]='O') OR (nom1[i]='A') OR (nom1[i]='S') OR (nom1[i]='D') OR (nom1[i]='F') OR (nom1[i]='G') OR (nom1[i]='H') OR (nom1[i]='J') OR (nom1[i]='K') OR (nom1[i]='L') OR (nom1[i]='Z')
22  OR (nom1[i]='X') OR (nom1[i]='C') OR (nom1[i]='V') OR (nom1[i]='B') OR (nom1[i]='N') OR (nom1[i]='M') THEN n1:=n1+A';
23 end;
24 if n1='A111AA' then c1:=1;
25 if n1='AA111' then c1:=2;
26 if n1='AA1111' then c1:=3;
27 if n1='1111AA' then c1:=4;
28 END ELSE c1:=0;
29
30 if (length(nom2)=6) or (length(nom2)=5) then BEGIN
31   FOR i=1 to length(nom2) do begin
32     if (nom2[i]='1') OR (nom2[i]='2') OR (nom2[i]='3') OR (nom2[i]='4') OR (nom2[i]='5') OR (nom2[i]='6') OR (nom2[i]='7') OR (nom2[i]='8') OR (nom2[i]='9') OR (nom2[i]='0') then n2:=n2+1;
33   if (nom2[i]='Q') OR (nom2[i]='W') OR (nom2[i]='E') OR (nom2[i]='R') OR (nom2[i]='T') OR (nom2[i]='Y') OR (nom2[i]='U') OR (nom2[i]='I') OR (nom2[i]='O') OR (nom2[i]='A') OR (nom2[i]='S') OR (nom2[i]='D') OR (nom2[i]='F') OR (nom2[i]='G') OR (nom2[i]='H') OR (nom2[i]='J') OR (nom2[i]='K') OR (nom2[i]='L') OR (nom2[i]='Z')
34  OR (nom2[i]='X') OR (nom2[i]='C') OR (nom2[i]='V') OR (nom2[i]='B') OR (nom2[i]='N') OR (nom2[i]='M') THEN n2:=n2+A';
35 end;
36 if n2='A111AA' then c2:=1;
37 if n2='AA111' then c2:=2;
38 if n2='AA1111' then c2:=3;
39 if n2='1111AA' then c2:=4;
40 END ELSE c2:=0;
41
42 writeln(c);
43 writeln(c1);
44 writeln(c2);
45 end

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1 VAR i,m,m1,m2,n,c,c1:integer;b:string;
2 label 1;
3 begin
4 read(n);
5 m:=0;
6 m1:=91;
7 m2:=891;
8 if (n>0) and (n<10) then begin writeln(n); goto 1; end;
9 if (n>9) and (n<19) then begin for i:=1 to n-9 do begin
10     m:=m+11; end;
11     writeln(m); goto 1; end;
12 if (n>18) and (n<109) then begin for i:=1 to n-18 do begin
13     if c=10 then begin m1:=m1+11;c:=0;end else m1:=m1+10; inc(c); end;
14     writeln(m1); goto 1; end;
15     c:=0;
16 if (n>108) and (n<1009) then begin for i:=1 to n-108 do begin
17     if c=10 then begin m2:=m2+11;c:=0;end;
18     if c1=900 then begin m2:=m2+2;end;
19     if c1>900 then begin m2:=m2+11;c:=0;end else begin m2:=m2+110; inc(c);inc(c1); end; end;
20     writeln(m2); goto 1; end;
21     c:=0;
22 if (n>1008) and (n<10009) then begin for i:=1 to n-108 do begin
23     if c=10 then begin m2:=m2+11;c:=0;end else m2:=m2+111; inc(c); end;
24     writeln(m2); goto 1; end;
25     c:=0;
26 1.end.

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