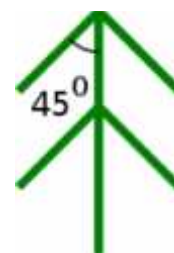


7-8

-100.

1.

) -20 ;
) ()-10 ;
) (,)-5 .
) -0 .



2.

) 100 (; -20 ;
) 100 ,) ;
 (-15 ; 100 , 30 (; ...
) -10 ; 10 () 10
) , ()-5 .
) -0 .

3.

-4 .

4 3 1 2 1	YES
3 2 2 2 3	NO
3 3 1 4 2	YES
6 5 6 5 3	YES
4 3 2 3 12	YES

:

```

var ab, cd, a, b, c: integer;
begin
  write('      2      ');
  readln(ab,cd);
  write('      3      ');
  readln(a,b,c);
  if ((a<ab)and(b<ab)and(c<ab)) and ((a<cd)and(b<cd)and(c<cd)) then
    writeln('YES') else writeln('NO');
end.

```

4.

-5 .

2 9	8
10 99	1
50 100	0
1000 5000	12
80000 99000	0

:

```

var a,b,i,n,p,s: integer;
begin
  write(' ');
  readln(a,b);
  for i:=a to b do
    begin
      s:= 0;
      p:= 1;
      n:=I;
      while n <> 0 do
        begin
          s:= s + (x mod 10);
          p:= p * (x mod 10);
          n:= n div 10;
        end;
      if p=s then k:=k+1;
    end;
  writeln(k);
end.

```

5. -

5_).

1.maz	, . (4)
2.maz	, . (4)
3.maz	, . (4)
4.maz	, . (4)
5.maz	, . (4)