

Contoh Fungsi Titik

```
program hit_titik_tengah;
uses crt;
type
titik=record
x: integer;
y: integer;
end;
var
p1, p2: titik;
Pt: titik;
y: boolean;
function titik_tengah(p1, p2 :titik; var Pt: titik): boolean;
begin
Pt.x:=(p1.x + p2.x)/2;
Pt.y:=(p1.y + p2.y)/2;
titik_tengah:=true;
end;
begin
clrscr;
write(' P1. x= ');readln(p1.x);
write(' P1. y= ');readln(p1.y);
write(' P2. x= ');readln(p2.x);
write(' P2. y= ');readln(p2.y);
y:=titik_tengah(p1, p2, t);
writeln('Titik Tengah : ', pt.x, ', ', pt.y);
readln;
end.
```