

```
Free Pascal IDE
File Edit Search Run Compile Debug Tools Options Window Help

Boolean.pas
(1)Boolean.pas

program tipe_Boolean ;
uses crt;
var
  a:boolean ;

procedure biodata;
var
  nama:string='Muhammad Junaidi';
  npm:string='2210010097';
  kelas:string='1B TI Reg BJB';
begin
  textcolor(11);
  gotoxy(1,1); writeln('Nama : ',nama);
  gotoxy(1,2); writeln('NPM : ',npm);
  gotoxy(1,3); writeln('Kelas : ',kelas);
  gotoxy(1,4); writeln('<=====>');
  textcolor(15);
  writeln;
end;
begin
  clrscr;
  biodata;

  a:=true;
  writeln('a : ',a);

  a:=false;
  writeln('a : ',a);

  a:=not true;
  writeln('a : ',a);

  a:=not false;
  writeln('a : ',a);

  readln;
end.
```

```
C:\UJUN\Kuliah\ALGO\Boolea x + v

Nama : Muhammad Junaidi
NPM : 2210010097
Kelas : 1B TI Reg BJB
<=====>

a : TRUE
a : FALSE
a : FALSE
a : TRUE
|
```

```
Free Pascal IDE
File Edit Search Run Compile Debug Tools Options Window Help
Boolean.pas
1-1

program tipe_boolean;
uses crt;
var
  a:boolean;
procedure biodata;
var
  nama:string='Muhammad Junaidi';
  npm:string='2210010097';
  kelas:string='1B TI Reg BJB';
begin
  textcolor(1);
  gotoxy(1,1); writeln('Nama : ',nama);
  gotoxy(1,2); writeln('NPM : ',npm);
  gotoxy(1,3); writeln('Kelas : ',kelas);
  gotoxy(1,4); writeln('=====');
  textcolor(1);
  writeln;
end;
begin
  clrscr;
  biodata;

  a:=1;
  writeln('a : ',a);

  a:=0;
  writeln('a : ',a);

  a:=99999999;
  writeln('a : ',a);

  a:='dekaoktv'+'dekaoktv.com';
  writeln('a : ',a);

  readln;
end.
```

```
Avast CyberCapture Windows (C:) > UJUN > Kuliah > ALGO > Boolean
C:\UJUN\Kuliah\ALGO\Boolean\Boolean.exe
Nama : Muhammad Junaidi
NPM : 2210010097
Kelas : 1B TI Reg BJB
<=====>
a : TRUE
a : FALSE
a : TRUE
a : FALSE
```