

```

with Ada.Text_Io, Ada.Integer_Text_Io;
use Ada.Text_Io, Ada.Integer_Text_Io;
with Ada.Calendar; use Ada.Calendar;

procedure Timer is

    package Fix_Io is new Ada.Text_Io.Fixed_Io(Day_Duration);
    use Fix_Io;

    Year,Month,Day : Integer;
    Start : Day_Duration;
    Time_And_Date : Time;
    Batatas:Duration:=86400.0;

begin

    Time_And_Date := Clock;
    Split(Time_And_Date, Year, Month, Day, Start);
    New_Line;
    Put(Year);
    New_Line;
    Put(Month);
    New_Line;
    Put(Day);
    New_Line;
    Put(Start);
    New_Line;
    Time_And_Date :=Time_And_Date+Batatas;
    Split(Time_And_Date, Year, Month, Day, Start);
    New_Line;
    Put(Year);
    New_Line;
    Put(Month);
    New_Line;
    Put(Day);
    New_Line;
    Put(Start);
    New_Line;
    Put_Line ("fim");
end Timer;

```

```

C:\GNAT\bin\gexecute.exe

      2004
        6
        7
38767.6000000000

      2004
        6
        8
38767.6000000000
fim
_

```