FRIST ONE

; AddTwo.asm - adds two 32-bit integers.

; Chapter 3 example

.386

.model flat,stdcall

.stack 4096

ExitProcess proto,dwExitCode:dword

.data

A dword 35

B dword 23

F dword 12

D dword 10

E dword 7

result dword 0

.code

main proc

mov eax , A

mov ebx , B

mov ecx , F

mov edx , D

mov esp , E

mov esi , result

add eax , ebx

sub edx , esp

add edx , ecx

sub eax , edx

mov result , eax

invoke ExitProcess,0

main endp

end main

the second

; AddTwo.asm - adds two 32-bit integers.

; Chapter 3 example

.386

.model flat,stdcall

.stack 4096

ExitProcess proto,dwExitCode:dword

.data

January word 1 ; - 31 days

February word 2 ;- 28 days in a common year and 29 days in leap years

March word 3 ; - 31 days

April word 4 ; - 30 days

May word 5 ; - 31 days

June word 6 ; - 30 days

July word 7 ; - 31 days

August word 8 ; - 31 days

September word 9 ; - 30 days

October word 10 ; - 31 days

November word 11 ; - 30 days

December word 12 ; - 31 days

**month byte 1 , 2 , 3 , 4 , 5 , 6 , 7 , 8 , 9 , 10 , 11 , 12**

**array = ($ - month )**

.code

main proc

invoke ExitProcess,0

main endp

end main