

• model small.

• data

a db 10h, 20h, 30h, 40h, 50h.

b db 11h, 22h, 33h, 44h, 55h

• code

mov ax, @data

mov ds, ax.

ica si, a

ica di, b.

mov cl, 05h.

ln ; mov al, [si]

xchg al, [di]

mov [si], al.

inc si

inc di

loop l1

mov ah, 4ch

int 21h

end.

• model small

data

num1 db 00h, 03h, 42h, 98h

num2 db 07h, 57h, 13h, 64h

res db 4 dup(?)

code

mov ax, @data

mov ds, ax

mov si, 03h

mov ci, 04h

decidd: ^{etc} mov al, num1[si]
adc al, num2[si]

add

mov res[si], al

dec si

loop decidd

mov ah, 4ch

int 21h

end

• model small

• data

num1 db 07h, 57h, 13h, 64h

num2 db 00h, 03h, 42h, 98h

res db 4 dup(?)

• code

mov ax, @data

mov ds, ax

mov si, 03h

mov cl, 04h

clc

decided: mov al, num[si]

mov al, num[si]

das

mov res[si], al

dec si

loop decided

mov ah, 4ch

int 21h

end

.model small

.data

a dw 245

b db 25

c db 34

d db 50

r1 dw ?

r2 dw ?

r3 dw ?

q db ?

r db ?

.code

mov ax, @data

mov ds, ax

mov ax, a

mov bx, b

add ax, bx

mov r1, ax

mov ax, c

mov bx, d

add ax, bx

mov r2, ax

mov ax, b

mov bx, d

add ax, bx

mov r3, ax

mov ax, r1

mul r2

div r3


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mov  q, al
mov  r, ah.
mov  ah, 4h
int  21h.
end .

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!Horse Labam

atc h.

3ba ah :

as dh :

ps dh :

os dh :

p cab h :

c cab si

s cab si

s dh p

s dh i

ehave

chab h : va vna

ce dh von

n ce von

d rd von

rd rd h h

rd i r von

d rd von

h rd von

rd rd h h

rd rd von

d rd von

h rd von

rd rd h h

rd rd von

d rd von

h rd von