

⑤ program to solve  $(a-b) - d$

while

$a = 2345$

$b = 4521$

$d = 1256$

Soln:

- model small

- data

$a \text{ dw } 2345h$

$b \text{ dw } 4521h$

$d \text{ dw } 1256h$

$c \text{ dw } ?$

code

mov ax, @data

mov ds, ax

mov ax, a

mov bx, b

add bx, ax \*

mov ax, b

~~add~~ sub bx, ax \*

mov c, bx

mov ah, hch

int 21h

end