

Komandos	Atsakymai
mm=0Ah	=000A
k=(11H-7)/4	=0002
cr equ 13h	=0013
duomseg1 segment	
d0 db 10110b	0000 16
d1 db 44,0110b,0A3h,-15	0001 2C 06 A3 F1
d2 db 120h, k, 1100b, 11,-12	0005 00 02 0C 0B F4 klaida
d3 db mm,'abcd','2A'	000A 0A 61 62 63 64 32 41
d4 dw 3456h,2233h,'1',-5,d2	0011 56 34 33 22 31 00 FB FF 05 00
d5 dw \$	001B 1B 00
d6 dw 21,22h	001D 15 00 22 00
kiek =\$-d6	=0004
ends	0021
duomseg2 segment	
a db cr,33h,55h	0000 13 33 55
b dw 6162h,mm	0003 62 61 0A 00
c dd 2234h	0007 34 22 00 00
ends	000B
stekas segment stack	
db 16 dup (22h)	0000 16*(22)
ends	0010
programa segment	
pradzia: mov ax,duomseg1	
mov ds,ax	
mov ax,duomseg2	
mov es,ax	
mov ax,0ff00h	ax=FF00
mov ah,6	ah=06
mov ax,d4	ax=3456
mov al,d0	al=16
mov ch,d3+2	ch=62
mov cl,byte ptr d4	cl=56
mov dx,d4+6	dx=FFFF

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mov bx,word ptr d2+1	bx=0C02
mov bx,offset d3+1	bx=000B
mov ax,3[bx]	ax=3264
mov al,3[bx]	al=64
add ax,2	ax=3266
sub al,56h	al=10
lea si,d2	si=0005
dec si	si=0004
cbw	ax=0010
mov al,0F3h	al=F3
cbw	ax=FFF3
cwd	ax=FFF3, dx=FFFF
mov ax,[si]	ax=00F1
xor bp,bp	bp=0000
inc bp	bp=0001
mov dx,6[bp]	dx=2222
mov cx,ds:6[bp]	cx=0B0C
mov bx,offset b	bx=0003
mov dx,5[bx]	dx=F40B
mov cx,es:2[bx]	cx=000A
push cx	↓ 000A
add bp,8	bp=0009
mov al,22h[bp]	al=??
pop ax	ax=000A
cmp ax, 10	
je zyme	
jg pab	
xchg ax, bx	ax=0003, bx=000A
zyme:	
mul bx	ax=001E, dx = 0000
pab:	
ends	
end pradzia	