

edit: D:\New folder\mycode-div.asm

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```
01 mov ax,1000H
02 mov bx,1102H
03 div bx
04 mov 1200H,ax
05 mov 1202H,dx
06 hlt
07
08
```

original source c...

```
01 mov ax,1000H
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```

emulator: mycode-div.bin_

file math debug view external virtual devices virtual drive help

Load reload step back single step run step delay ms: 0

registers

	H	L
AX	12	00
BX	11	02
CX	00	00
DX	12	02
CS	0100	
IP	0000	
SS	0100	
SP	FFFE	
BP	0000	
SI	0000	
DI	0000	
DS	0100	
ES	0100	

0100:0000

01000: B8 184	MOV AX, 01000h
01001: 00 000	MOV BX, 01102h
01002: 10 016	DIV BX
01003: BB 187	MOV [01200h], AX
01004: 02 002	MOV [01202h], DX
01005: 11 017	HLT
01006: F7 247	NOP
01007: F3 243	NOP
01008: 89 137	NOP
01009: 06 006	NOP
0100A: 00 000	NOP
0100B: 12 018	NOP
0100C: 89 137	NOP
0100D: 16 022	NOP
0100E: 02 002	NOP
0100F: 12 018	NOP
01010: F4 244	NOP
01011: 90 144	NOP
01012: 90 144	NOP
01013: 90 144	NOP
01014: 90 144	NOP
01015: 90 144	...

screen source reset aux vars debug stack flags