Завдання 1

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| **Номер кроку** | **Команда** | **AX** | **BX** | **CX** | **DX** | **CS** | **IP** | **DS** |
| 0 |  | 0000 | 0000 | 00FF | 0CDC | 0CEC | 0000 | 0CDC |
| 1 | MOV AX,@DATA | 0CF0 |  |  |  |  | 0003 |  |
| 2 | MOV DS,AX |  |  |  |  |  | 0005 | 0CF0 |
| 3 | MOV J,10 |  |  |  |  |  | 000A |  |
| 4 | MOV E,2 |  |  |  |  |  | 000F |  |
| 5 | MOV A,3 |  |  |  |  |  | 0014 |  |
| 6 | MOV G,5 |  |  |  |  |  | 0019 |  |
| 7 | MOV AL,E | 0C02 |  |  |  |  | 001C |  |
| 8 | MOV BL,A |  | 0003 |  |  |  | 0020 |  |
| 9 | ADD AL,BL | 0C05 |  |  |  |  | 0022 |  |
| 10 | MUL G | 0019 |  |  |  |  | 0026 |  |
| 11 | MOV BX,AX |  | 0019 |  |  |  | 0028 |  |
| 12 | MOV AL, J | 000А |  |  |  |  | 002B |  |
| 13 | DIV BX |  |  |  |  |  | 002F |  |
| 14 | MOV N,AX |  |  |  |  |  | 0031 |  |
| 15 | MOV AX,4CH |  |  |  |  |  | 0034 |  |
| 16 | INT 21H |  |  |  |  |  | 0036 |  |