

# Platformio Assignment

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1. In a given 8-bit general purpose micro-controller there are following flags. C-Carry, A-Auxiliary Carry, O-Overflow flag, P-Parity (0 for even, 1 for odd) R0 and R1 are the two general purpose registers of the micro-controller. After execution of the following instructions, the decimal equivalent of the binary sequence of the flag pattern [CAOP] will be \_\_\_\_\_.

```
MOV R0, +0x60  
MOV R1, +0x46  
ADD R0, R1
```

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