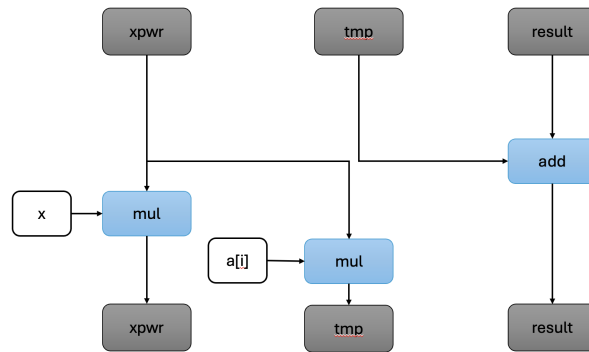


- A. For degree  $n$ , how many additions and how many multiplications does this code perform?  
 $n$  and  $2n$  respectively.
- B. .



From the figure we can see that the critical path is floating point multiplication (5 clock cycle).