Assignment 3 – Question 2

0000000000400527 <arith>:

400527 : 48 8d 04 37 lea (%rdi,%rsi,1), %rax

_____: 48 01 d0 add %rdx, %rax

40052e : 48 8d 0c 76 lea (%rsi,%rsi,2), %rcx

____: 48 c1 e1 04 shl \$0x4, %rcx

400536 : 48 8d 54 0f 04 lea 0x4(%rdi,%rcx,1), %rdx

: 48 Of af c2 imul %rdx, %rax

____: c3 retq