

f_1	f_2	f_3	n	i
0	1	1	6	3
1	1	2		4
				5
				6
				7

Start

int $f_1=0, f_2=1, f_3$

Print f_1, f_2

int n

get n

int $i=3$

$f_3 = f_2 + f_1$

$f_1 = f_2$

$f_2 = f_3$

Print f_3

if $i < n$

$i = i + 1$

End