Fibonacci-series value at number
if number == 0
return 0
$ \mathbf{if} (\mathbf{number}) == 1 $
return 1
set value of value n minus 1 as value returned by function Fibonacci-series value at value at value of value n minus 1
set value of value n minus 2 as value returned by function Fibonacci-series value at v with the input
return value n minus 1 + value n minus 2