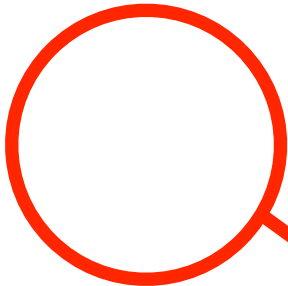




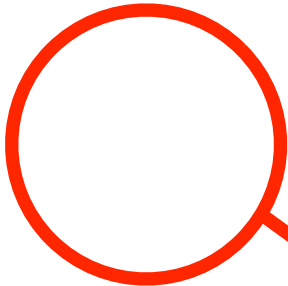
1 refs

TherlinearMap

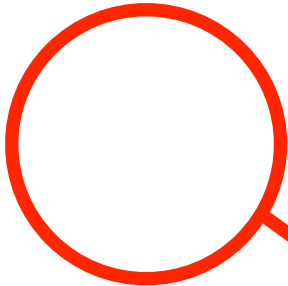
Initial value: Y_0



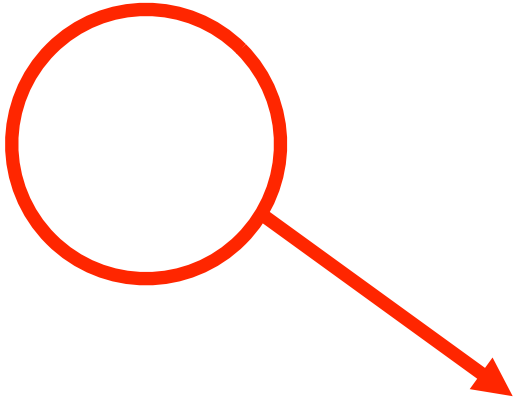
$$Y_1 = f(Y_0)$$



$$Y_2 = f(Y_1)$$



$$Y_3 = f(Y_2)$$



3

1

**Iteration in general just means
applying the function
over and over again
starting with an
initial value**

**and subsequently
to the result of
the previous
step**

The Linear Map

**Iteration in general just means
applying the function
over and over again
starting with an
initial value**

**and subsequently
to the result of
the previous
step**

Initial value:

$$Y_0$$

$$Y_1 = f(Y_0)$$

$$Y_2 = f(Y_1)$$

$$Y_3 = f(Y_2)$$

The Linear Map

$$Y_{i+1} = f(Y_i)$$

¹refs