



h

$$\sum a_n x^n$$

$$\sin x + \cos x$$

$$f(x) = (a)x^5 + (b)x^4 + \dots + (e)$$

— trend curve —

args

parameter: shape

$$f = (16, 16, 3) \xrightarrow{w} (1)$$

f: generate w

init value

$$w = \text{genW}(\text{shape} = (3, 3, 3))$$

$$\text{relu}(f(w) + 1)$$

$$(1, 1, 1)$$