

Lesson 5.9 → Focus on Confusing Language

$$f(x) = a(1+r)^x$$

multiplier

when "a" expects to triple in time x

$$f(x) = a(3)^x$$

when "a" increases 200% in time x

$$f(x) = a(1+2)^x = a(3)^x$$

when "a" loses 1/4 in time x

$$f(x) = a\left(\frac{3}{4}\right)^x$$