Figure 1 is my sample figure.

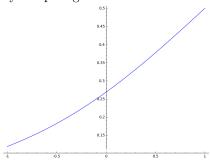


Figure 1: A = 1, K = 1, Y = 1

If you let A bigger, you will find the value is larger in y-axis

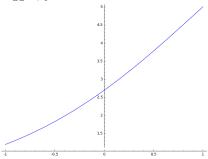


Figure 2: A = 10, K = 1, Y = 1

If you let K bigger, you will find the value of would increase quickly than 1

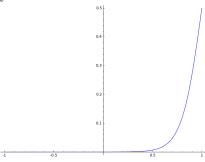


Figure 3: A = 1, K = 10, Y = 1

If you let Y bigger, you will find the shape shift right

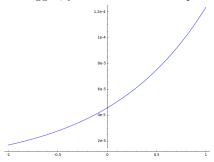


Figure 4: A = 1, K = 1, Y = 10