

Average Value

Review Exponential

x	0	1	2	3	4
f(x)	5	25	125	625	3125

1. Use the table to find the average value from $x = 0$ to $x = 3$
2. Use the table to find the average value on $[1, 4]$.

$$f(x) = 3(2)^x$$

1. Use the function rule to find the average value from $x = 1$ to $x = 3$
2. Use the function rule to find the average value on $[2, 4]$.

1. Use the graph to find the average value from $x = -3$ to $x = 0$
2. Use the graph to find the average value on $[-1, 1]$.

