

# Adaptive Exponential Forecast

Calculate the forecast based on the following table

Range +/- = 0.1

Alpha = 0.4

Month	Actual	Adaptive
Jan	47	48
Feb	48	
Mar	52	
Apr	51	
May	54	
Jun	58	
July		

Exponential formula,  $F_{t+1} = F_t + \alpha (A_t - F_t)$