

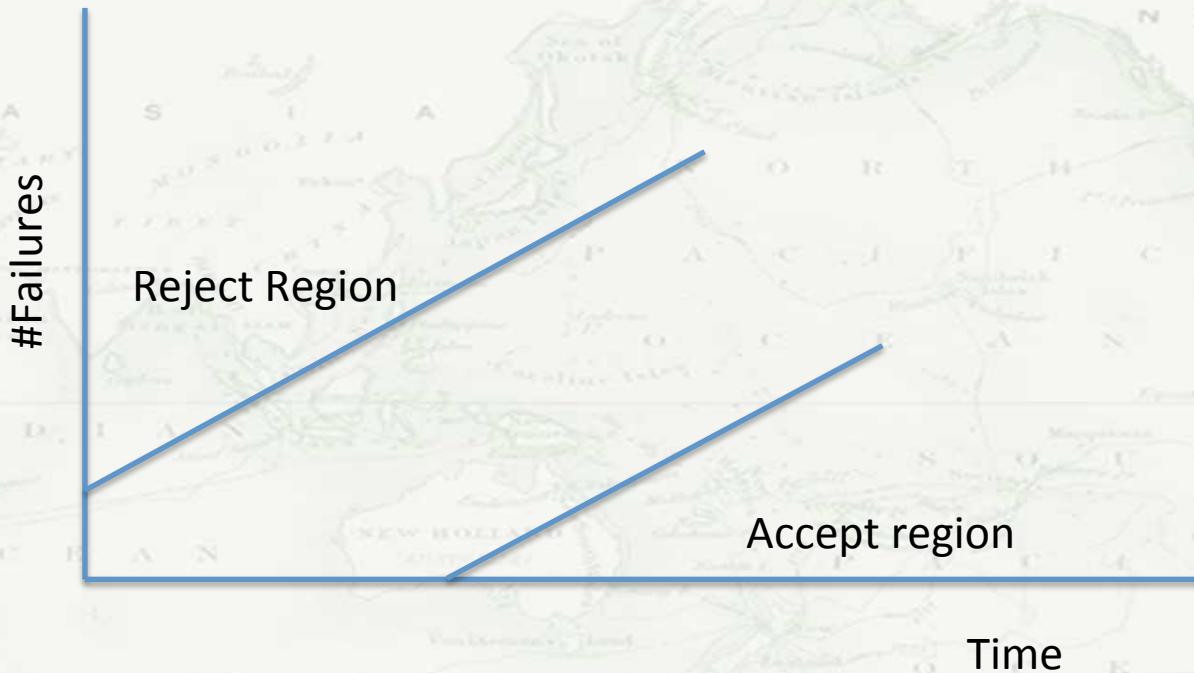


# ASQ CRE Prep course

Lesson V. C. 1. a.

Qualification/Demonstration  
Testing - PRST

# Sequential Testing (PRST)



# Time Terminated

- **With replacement**
  - MTBF based
  - Chi-squared, 2r df
  - Mil Hdbk 108
- **Without replacement**
  - Mil Hdbk 108



# Failure Terminated

- **Compare test estimate to standard**
- **Mil Hdbk 108**
- **Note: there are much better methods available today**



What else is  
important for  
product testing?



# ASQ CRE Prep course

Lesson V. C. 1. b.

Qualification/Demonstration  
Testing – Success Testing