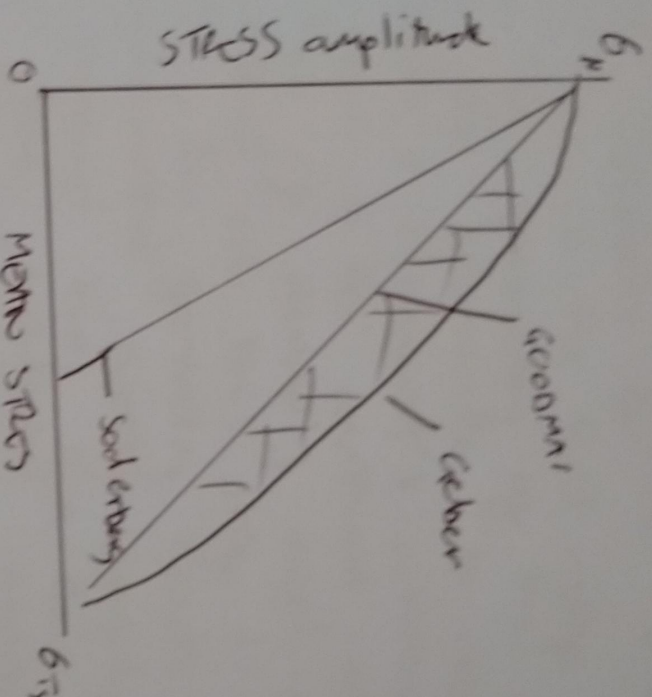


4d



4e

Soderberg focuses on the yield strength of the material which gives additional safety margin and is popular and widely used. Goodman considers both the mean stress and the alternating stress amplitude, however Gerber increases the margin further. Most stress test will fall in the grey area between Goodman and Gerber.