

Recommended Reading

Homework Assignments

Class Handouts

Techniques and Analysis

3D Applications to Geology

Painter Problem	Trig Worksheet	Cross Section Problem	
Flagpole Problem	Trig Problems	Table of Data	
River Width Problem	Sum & Difference Derivation	M & M p. 60: 1 - 4, 6 - 10	
M & M p. 17: 1 - 5		M & M p. 63: 13 - 15, 19	Two ApDip Derivation

First Graded Learning Opportunity

		Two Apdips	
		Three Unit Cross Section	
M & M p. 103: 3 - 12	Mohr's Circle for Strain	Same Apdips	Ragan 2.2
M & M p. 124: 1 - 5		Playing with Thickness	Hydro Problem

Second Graded Learning Opportunity

	Essays on Stress & Strain	Faults for 101	
	Mohr's Circle for Stress	Ore Body Problem	Another Ore Body Problem
	Deformed Brachiopods		Fault Projected Bed
	Strain from Measurements		Fault Continuous Trace