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so many fake sites. this is the first one which worked! Many thanks

Soil Mechanics
Instructor: Ali Khavari
Assignment # 5
Due Date: Exam day

Time Elapsed sec	Chamber Pressure kPa (psi)	Strain Dial (going up)		Buret (going up)		Axial Load	
		mm	(10 ⁻³ in)	cc	N	(lb)	(lb)
0	206.8	5.08	(200)	2.00	0	0	(0)
	(30)	5.21	(205)	1.91	182	182	(41)
		5.33	(210)	1.86	374	374	(84)
45		5.69	(224)	1.92	641	641	(144)
		6.10	(240)	2.13	787	787	(175)
		7.06	(278)	2.80	921	921	(207)
90		8.10	(319)	3.66	970	970	(218)
		9.12	(359)	4.56	983	983	(221)
		10.21	(402)	5.40	970	970	(218)
240		12.90	(508)	7.30	898	898	(202)
		15.32	(603)	8.09	814	814	(183)
	460						

Q5: A CD axial compression triaxial test on a normally consolidated clay failed along a clearly defined failure plane at 57°. The cell pressure during the test was 200 kPa. Estimate ψ , the maximum σ_1/σ_3 , and the principal stress difference at failure.

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