Math 30/30+ Common Final Exam
Tuesday, December 17th, 5:10-7:30pm
Student Rules and Information

Photo ID:	Each student must have a GCC photo ID, a valid CA driver's license, or a state issued photo ID card.

Rooms and Proctors: Although your class will test together in a common location (which is listed on the back of this page), that room will not be the regular class meeting room. As well, a teacher other than yours will proctor the exam for your class. For this reason, please *do not even give the appearance of cheating* since a person unfamiliar with the habits of the class and the people in it will be proctoring the test. *Use restroom before final exam begins*.

Time and Date Changes: You cannot take the final at a different time, day, or place, so if you have an emergency regarding this matter, you must see Liz Russell in SG 324 immediately.

Calculator: No graphing calculators (including TI-84s) or personal electronic devices are allowed. No calculator capable of storing alphabetic data is allowed. You are allowed a scientific calculator on the exam. No calculators embedded in other devices are allowed (such as in cell phones, wristwatches, checkbooks, etc…). Students from classes that used TI-84s for the technology portion of the class will have the option to borrow a simple scientific calculator at the time of the exam.

Testing Aides: No dictionaries (electronic or paper), thesaurus, notes, books or other outside material of any kind is allowed during the test. Students cannot bring their own paper to the exam; no bluebooks, etc. are allowed. Students may bring writing, erasing, and calculating instruments only.

Writing Utensils: You may use either pencil or pen (no red, please), but make sure you bring extras with you just in case…

Other: No SCRATCH PAPER will be allowed. All work must be shown in the space provided. During the test the student should have only writing, erasing and calculating instruments out, as well as their photo ID. No pencil cases, calculator cases, book bags, cell phones, etc. should be out. Cell phones should be turned off and put away.

Test Formulae: The following formulas will be given:

$$A = P\left(1 + \frac{r}{n}\right)^{nt} \qquad A = Pe^{rt} \qquad s = \sqrt{\frac{\sum(x - \bar{x})^2}{n - 1}} \qquad \mu_x = E(x) = \sum x \cdot P(X = x)$$

$$\sigma_x = \sqrt{\sum(x - \mu_x)^2 \cdot P(X = x)} \qquad {}_nP_r = \frac{n!}{(n - r)!} \qquad {}_nC_r = \frac{n!}{r!\,(n - r)!}$$

$$\mu = \frac{a + b}{2} \qquad \sigma = \sqrt{\frac{(b - a)^2}{12}} = \frac{b - a}{\sqrt{12}}$$

Test Format: The test will consist of approximately 25-28 problems.

$$ Prizes $$: $100 for 1st, $60 for 2nd, and $40 for 3rd… The top three scores on the test will win cash prizes! In the past we have tried to duplicate prizes for tie scores, but in lean financial times we may have to split the awards for tying scores.

Important Resources: A list of **potential exam topics** as well as a schedule of **review workshops** are available on the GCC website:
Start at www.glendale.edu/mathresources
Select Common Final Resources (on the left)   GOOD LUCK!

Common Final Room Assignments
Tuesday, December 17th, 5:10-7:30pm

	If your instructor is:	You will take the final in:
Math 90	Saif Asaad	AD 217
Math 90+	Dmitri Budarin	CR 226
Math 90	Hsiao-Ying Chang	AT 107B
Math 90+	Robert Chen	AS 101
Math 90	Razvan Ciuca	AT 107B
Math 90	Vahe Dabbaghian	AD 209
Math 90	Gev Demirchyan	AA 102
Math 90+	Zarik Evinyan	CR 226
Math 90	Vince Ferguson	AT 107C
Math 90	John Fuhrmann	AS 101
Math 90+	Alla Ghahramanyan	AD 209
Math 90	Samvel Hovasapyan	LB 205
Math 90	Luis Labra Bahena	AS 118
Math 90+	Karoon Moores	AD 243
Math 90	Diane Murray (90)	AT 107C
Math 90+	Diane Murray (90+)	AA 102
Math 90+	Sora Oh	AD 243
Math 90+	Hai Ong	LB 205
Math 90+	Aida Ovanessian	AS 118
Math 90	Suzanne Palermo	AD 217
Math 90+	Henry Phan	CR 226
Math 90+	Mayra Sierra	AD 217

Math 30+	Gargi Bhattacharyya	SF 113
Math 30	Hyun Choi	SG 327
Math 30+	Kevin Cramer	SF 113
Math 30+	Narineh Frankian	SB 243
Math 30+	Jose Garcia	SG 376
Math 30	Linette Gharibi	AA 113
Math 30	Ara Melikian (30)	SB 161
Math 30+	Ara Melikian (30+)	LB 220
Math 30+	Carol Paxton	LB 220
Math 30+	Sevana Petrosians	LB 220
Math 30+	Ethan Pope	SG 325
Math 30+	Odilon Ramirez Javier	AA 113
Math 30+	Bill Shamhart	SB 161
Math 30	Jermaine Tucker	SB 243
Math 30	Matthew Wong	SG 376