Math 308 H - Kevin Lui (klui@uw.edu)

Office Hours in Padelford C8D

• Monday 9:30 - 11:30

$$\begin{bmatrix} \cos 90^{\circ} & \sin 90^{\circ} \\ -\sin 90^{\circ} & \cos 90^{\circ} \end{bmatrix} \begin{bmatrix} \alpha_{1} \\ \alpha_{2} \end{bmatrix} = \begin{bmatrix} \Omega & \Omega \\ \Omega_{2} \end{bmatrix}$$

Figure 1:

Grading

- 20% Homework
- 20% Midterm 1 4/20
- 20% Midterm 2 5/18
- 40% Final 6/7

Schedule

— |— Week 1 | Section 1.1, 1.2 Week 2 | Section 2.1, 2.2, 2.3 Week 3 | Section 2.3, 3.1 Week 4 | Section 3.1, Midterm Week 5 | Section 3.2, 3.3 Week 6 | Section 4.1, 4.2 Week 7 | Section 4.3, 4.4, 5.1 Week 8 | Section 5.2, Midterm Week 9 | Section 6.1, 6.2 Week 10 | Section 6.2, 6.3

Links

- Syllabus
- Exams
- Amazing linear algebra videos by 3Blue1Brown
- Notes by Connor Ahlbach
- CLUE