

Extra Credit (Optional)

Due by **11:59 pm on November 24th** on Canvas.
I will not accept any late extra credit submissions.

You may not discuss these questions with anyone else. The work you submit must be your own. If there is the slightest doubt as to whether the work you submit is your own, I may revoke this extra credit assignment for everyone.

How the Extra Credit Works:

- **Potential Points:** You can earn back up to 55% of the points you missed on one of the exams.
- **Rules:** Pick *either* Exam 1 or Exam 2 and answer *all* of the short answer prompts (even the one that you did not answer).
- **How to Calculate:** Here's how to figure out how much your exam grade could improve:

Examples:

Original Exam Grade	Points Lost on Exam	Score on Extra Credit	Points Added	New Exam 2 Grade
55	$70 - 55 = 15$	25	$15 \times 0.25 = 3.75$	$55 + 3.75 = 58.75$
55	$70 - 55 = 15$	55	$15 \times .55 = 8.25$	$55 + 8.25 = 63.25$
40	$70 - 40 = 30$	25	$30 \times .25 = 7.5$	$40 + 7.5 = 47.5$
40	$70 - 40 = 30$	55	$30 \times .55 = 16.5$	$40 + 16.5 = 56.5$

Note: Jeopardy! grading is in effect.

Incorrect answers will result in deducted points from your extra credit score. It's important to put thought and effort into your responses. Negative scores are possible for this assignment. If you do quite poorly on the extra credit, it *could* lower your overall Exam 2 grade.

Focus on quality answers, not just filling space.

Example of Jeopardy Grading:

Original Exam Grade	Points Lost on Exam	Score on Extra Credit	Points Subtracted	New Exam 2 Grade
55	$70 - 55 = 15$	-25	$15 \times -0.25 = -3.75$	$55 + -3.75 = 51.25$
40	$70 - 40 = 30$	-25	$30 \times -0.25 = -7.5$	$40 + -7.5 = 32.5$