

## Algebra 1

HW 3/30 GB p. 507 #76 Also answer these questions: What is the slope? What is the y-intercept?  
NB NEW: p. 527 #10(list factors in pairs format),14,50-55(divide by prime numbers ordered from least to greatest)  
REVIEW: p. 464 #36,38 p. 498 #66 p. 505 #2,8,14 p. 529 #70,71

HW 3/31 GB p. 507 #78 Also answer these questions: What is the slope? What is the y-intercept?  
NB NEW: p. 527 #12(list factors in pairs format),28 p. 535 #1-4,12-14  
REVIEW: p. 472 #50,52 p. 498 #67 p. 505 #4,10,16 p. 529 #73,74

HW 4/1 GB p. 507 #77 Also answer these questions: What is the slope? What is the y-intercept?  
NB NEW: p. 527 #26(list factors in pairs format),30 p. 535 #28,38-42  
REVIEW: p. 464 #35,37 p. 498 #68 p. 505 #6,12,18 p. 529 #75

HW 4/2 GB p. 499 #99 Also answer these questions: What is the slope of the boundary line? What is the y-intercept?  
NB NEW: p. 527 #11(list factors in pairs format),13,p. 535 #15-17,30,37  
REVIEW: p. 472 #51,53

HW 4/6 GB p. 499 #101 Also answer these questions: What is the slope of the boundary line? What is the y-intercept?  
NB NEW: p. 562 #1,14 QUIZ REVIEW: p. 529 #60,61(list factors in pairs format) p. 535 #5,8,9,18-23  
REVIEW: p. 465 #56,57 p. 500 #1 p. 505 #3,9,15 p. 489 #63

HW 4/7 GB p. 489 #66 Also answer these questions: What is the slope of the line? What is the y-intercept?  
NB NEW: p. 562 #3,16 QUIZ REVIEW: p. 529 #62,63(list factors in pairs format) p. 535 #24,26, 31,32,34,44,46,48,50  
REVIEW: p. 472 #37,38 p. 500 #2 p. 505 #5,11,17 p. 489 #64

HW 4/8 GB p. 489 #67 Also answer these questions: What is the slope of the line? What is the y-intercept?  
NB NEW: p. 562 #5,18 QUIZ REVIEW: p. 529 #64,65(list factors in pairs format) p. 532 CIO #1  
p. 535 #25,43,45,47,49,51,53  
REVIEW: p. 465 #58,59 p. 500 #3 p. 505 #7,13,19 p. 489 #65

HW 4/20 p. 552 #2,6,10,16 REVIEW: p. 472-3 #39,40,66 p. 497 #7 p. 509 #28,31,34  
GB p. 426 #58 Also answer these questions: What is the slope of the boundary line? What is the y-intercept?  
HW 4/21 p. 552 #4,14,18,32 REVIEW: p. 465-6 #60,61,98 p. 497 #41 p. 505 #21,27,33  
GB p. 426 #59 Also answer these questions: What is the slope of the boundary line? What is the y-intercept?  
HW 4/22 p. 552 #8,44,46 p. 557 #31 REVIEW: p. 457 #60 p. 472 #41,42 p. 497 #8 p. 505 #22,28,34  
GB p. 426 #60 Also answer these questions: What is the slope of the boundary line? What is the y-intercept?  
HW 4/23 p. 552 #12,48 p. 557 #23,33 REVIEW: p. 465-6 #62,63,104,106 p. 497 #9 p. 505 #23,29,35  
GB p. 419 #29 Also answer these questions: What is the slope of the boundary line? What is the y-intercept?

HW 4/27 p. 544 #4,8,10,14 p. 547 #86-90 p. 552 #20 p. 554 #82 p. 569 #8  
GB p. 554 #91 Also answer these questions: What are the slopes and y-intercepts of both boundary lines?  
HW 4/28 p. 544 #6,24,12,30 p. 499 #98,102-104 p. 489 #69,70 p. 552 #22 p. 554 #84 p. 569 #2,10 p. 639 #2,3,8  
GB p. 554 #92 Also answer these questions: What are the slopes and y-intercepts of both boundary lines?  
HW 4/29 p. 544 #20,44,26,40 p. 489 #71,72 p. 552 #24 p. 554 #86 p. 562 #22 p. 569 #6,16 p. 639 #4,5,10,14  
GB p. 554 #93 Also answer these questions: What are the slopes and y-intercepts of both boundary lines?  
HW 4/30 p. 544 #5,7,11,13 p. 481 #87,89 p. 552 #17,19 p. 569 #9,11p. 575-7 #18,19,23,24,33,35,103-106  
GB p. 409 #3 Also answer these questions: What are the slopes and y-intercepts of both lines?

HW 5/4 **If you haven't finished your HW and Quiz corrections, do them tonight! Retake any quizzes with bad scores BEFORE Wednesday's Chapter 8 test.** p. 36 #43 p. 633 #2,7,8,9,16 p. 639 #6,11,12,16,30  
GB p. 413 #15 Also: Solve system using substitution and answer these questions: What are the slopes and y-intercepts of both lines?

HW 5/5 p. 562 #19 p. 575 #15-17 (list factors in pairs format), 21,25,37,43,57,58,70,78,91,97,118,122  
GB p. 409 #5 Also: Solve system using substitution and answer these questions: What are the slopes and y-intercepts of both lines?

**CHECK ALL 5/5 HW ANSWERS IN THE BACK! Chapter 8 test tomorrow! (May 6)**

HW 5/6 p. 633 #4,6,10-12 p. 639 #18,24-26,32 p. 350 Check it out #1  
GB p. 409 #12 Also: Solve system using substitution and answer these questions: What are the slopes and y-intercepts of both lines?

HW 5/7 p. 633 #13-15,31 p. 639 #20,21,28,34 p. 643 #13 p. 641 #58,60  
GB p. 354 #35 Write the perpendicular equation. Graph both lines. Answer these questions: What are the slopes and y-intercepts of both lines?

HW 5/11 Final Exam Review (calculator inactive!): p. 66 #1-21  
GB p. 354 #34 Write the perpendicular equation. Graph both lines. Answer these questions: What are the slopes and y-intercepts of both lines?

HW 5/12 Final Exam Review Using the list on p. 34, do p. 66 #22-25. (calculator active!): p. 66 #26-32, p. 156 #7-15  
GB p. 354 #36 Write the perpendicular equation. Graph both lines. Answer these questions: What are the slopes and y-intercepts of both lines?

HW 5/13 Final Exam Review (calculator inactive!): p. 156 #1-6,16 p. 220 #5-15  
GB p. 354 #41 Write the perpendicular equation. Graph both lines. Answer these questions: What are the slopes and y-intercepts of both lines?

HW 5/14 Final Exam Review (calculator active!) p. 156 #17-32  
GB p. 354 #33 Write the parallel equation. Graph both lines. Answer these questions: What are the slopes and y-intercepts of both lines?