

The grader description isn't that important for this one, Gabor has his own grading scale detailed in his notes. Alpha-beta is an improvement to the Negamax algorithm and does so by creating upper bounds and lower bounds for scoring. I never fully understood this myself, but you can! I used the wikipedia page, you can find it here:

https://en.wikipedia.org/wiki/Alpha%E2%80%93beta_pruning