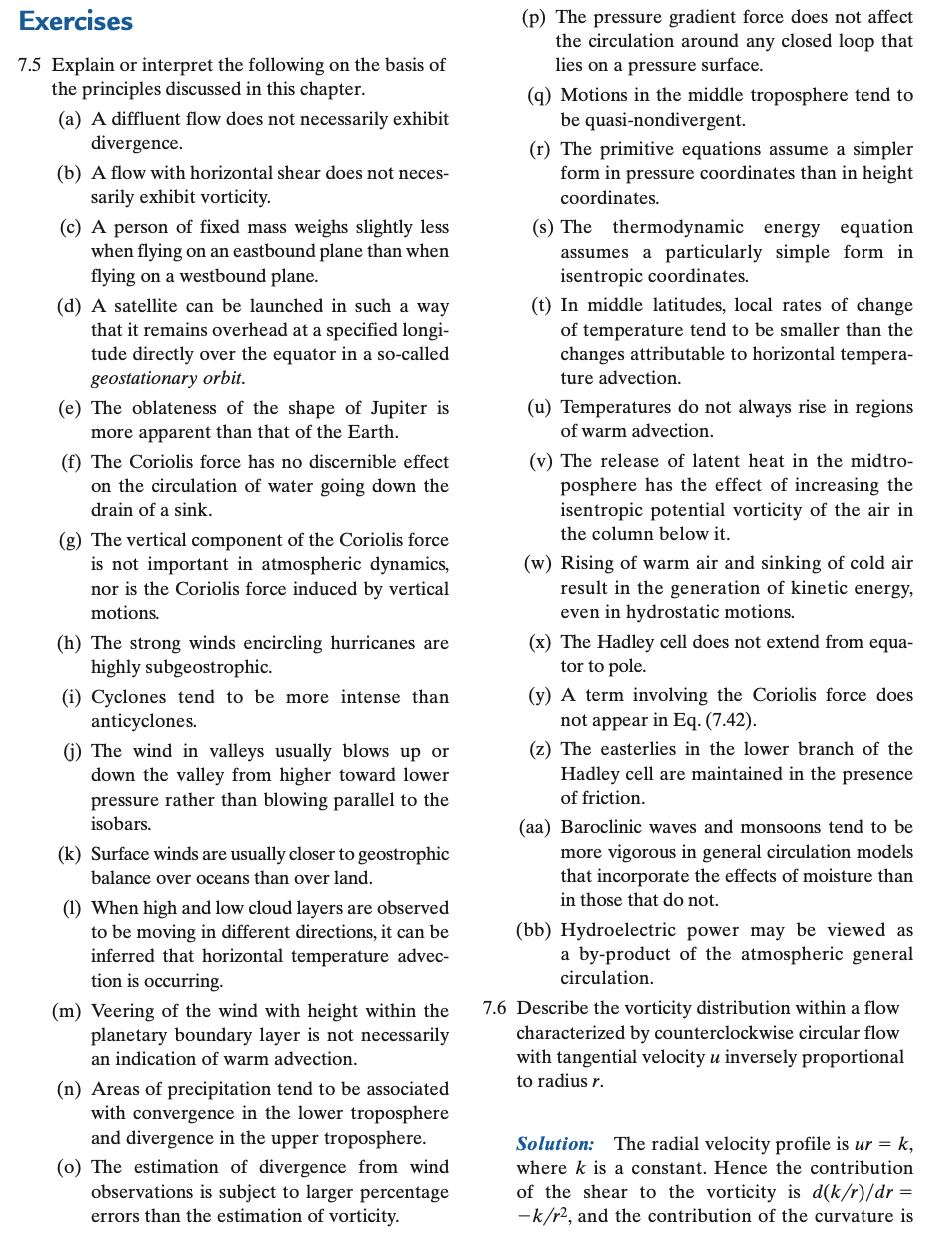
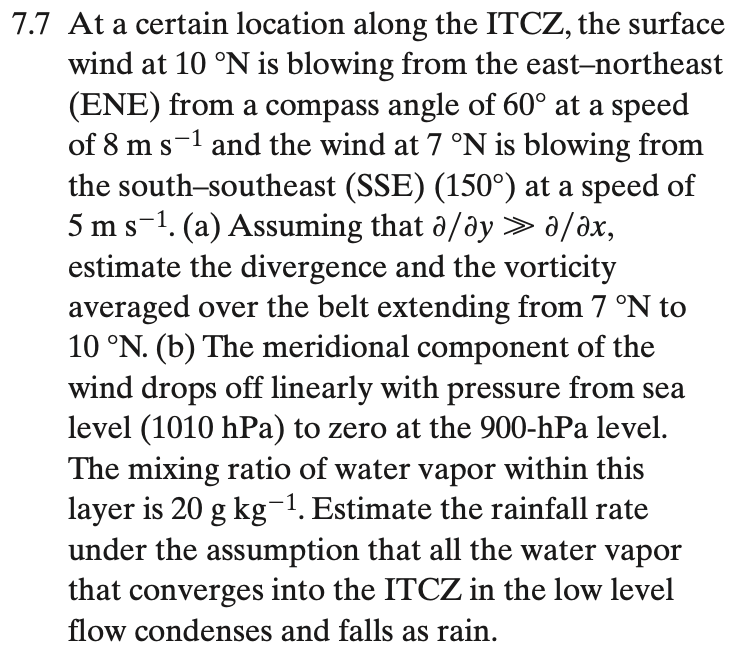
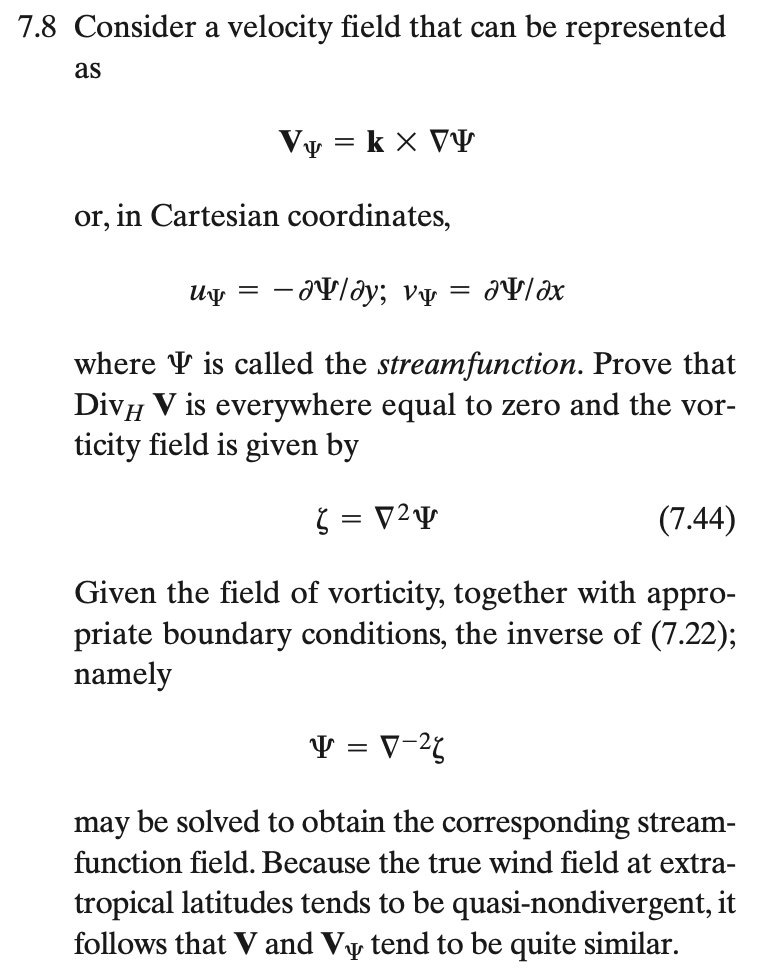
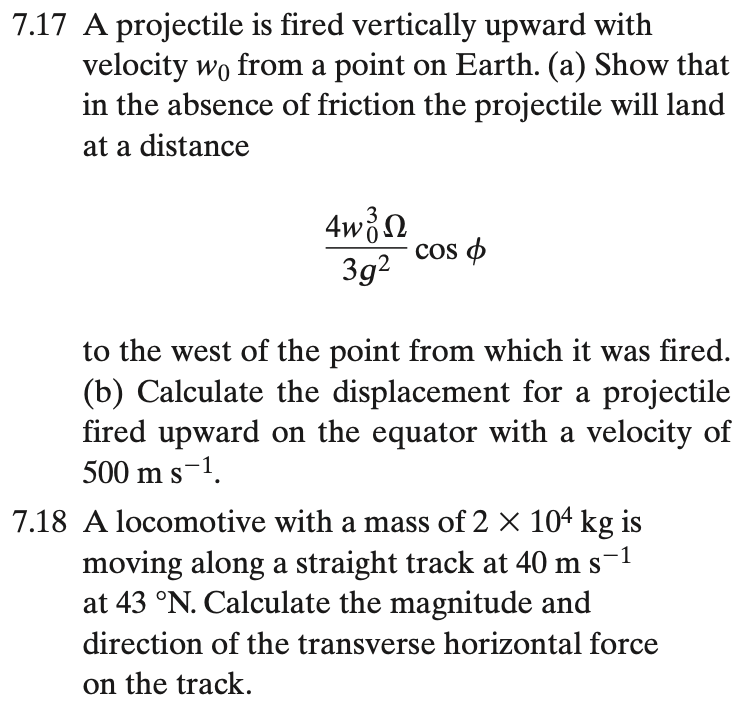
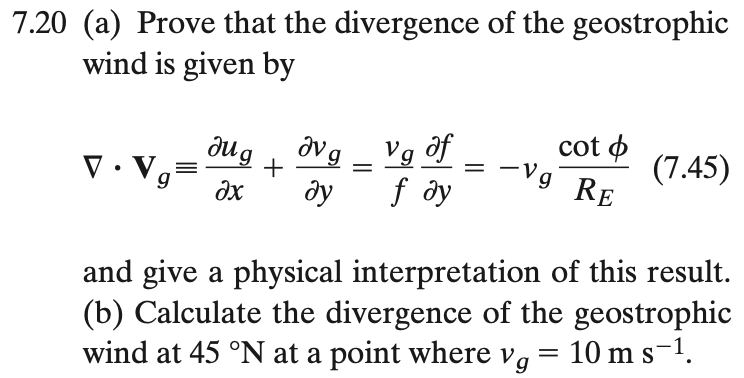
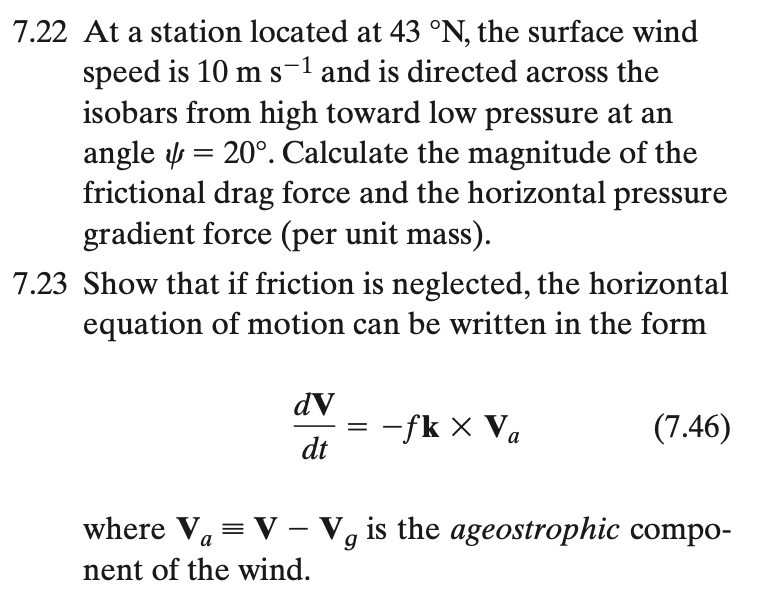
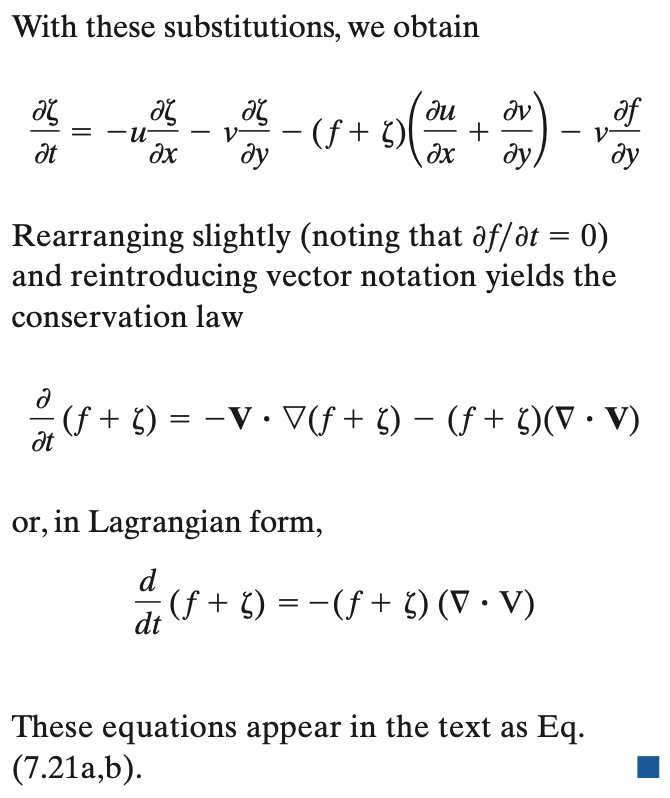
Have answers ready for class discussion when called upon:

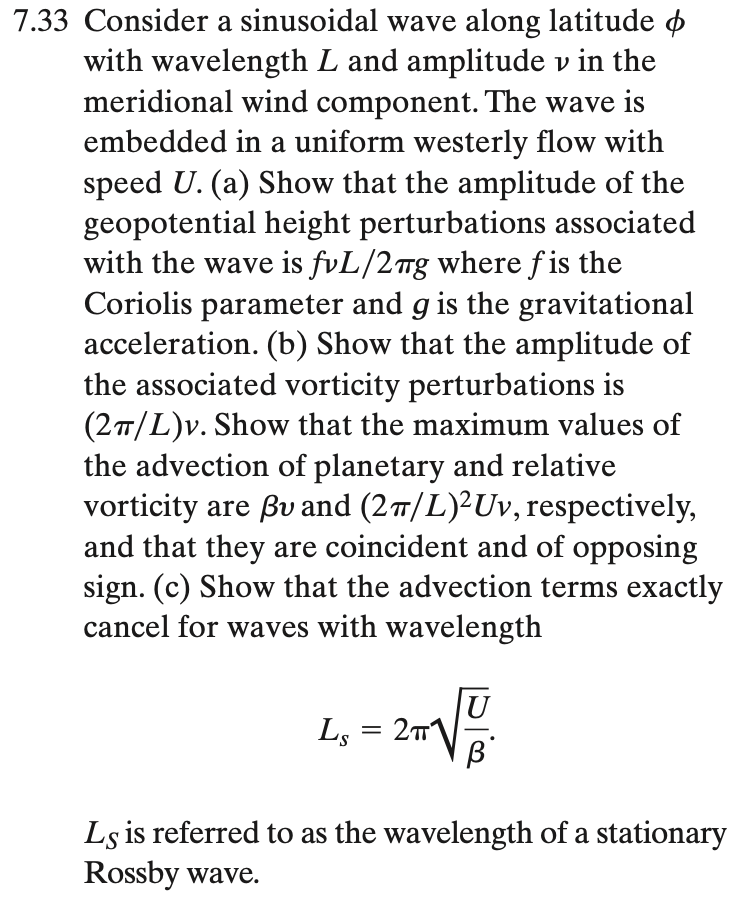
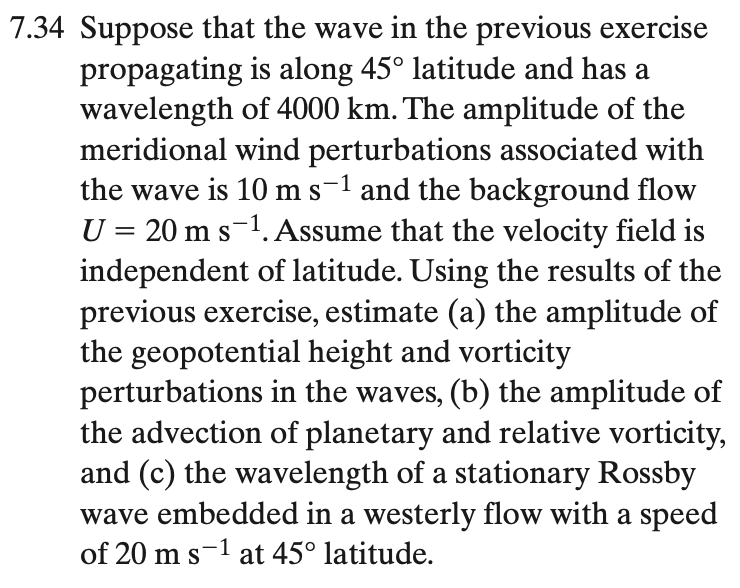
 

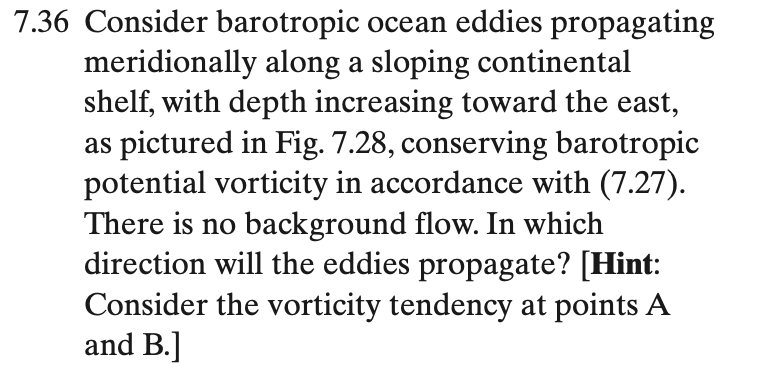
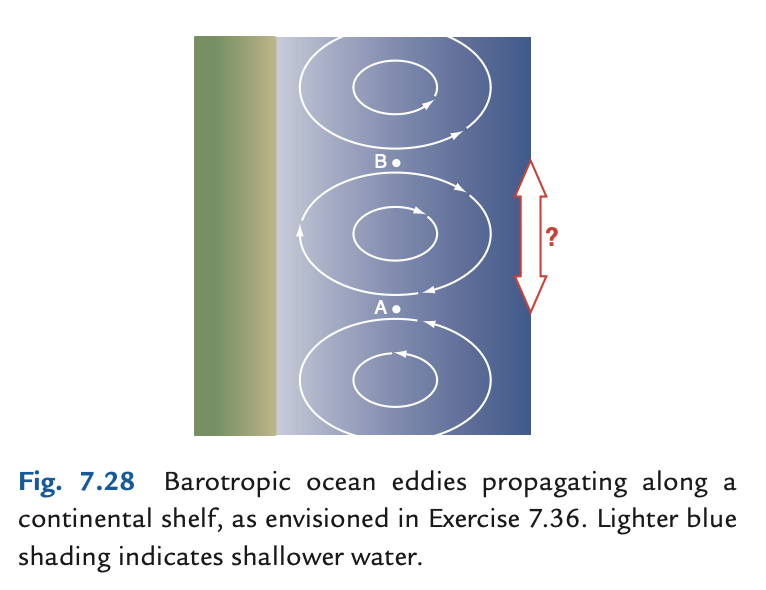


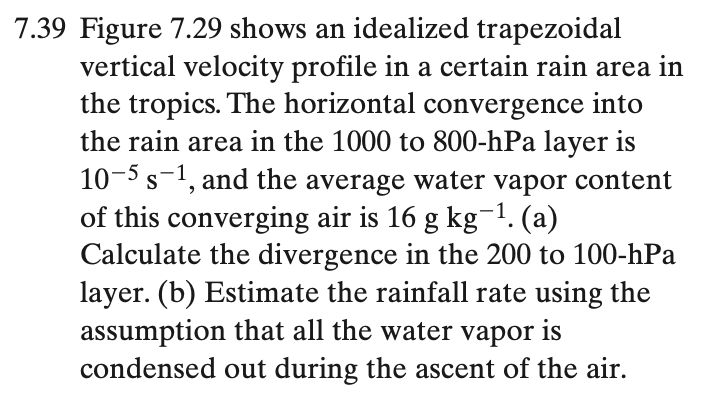
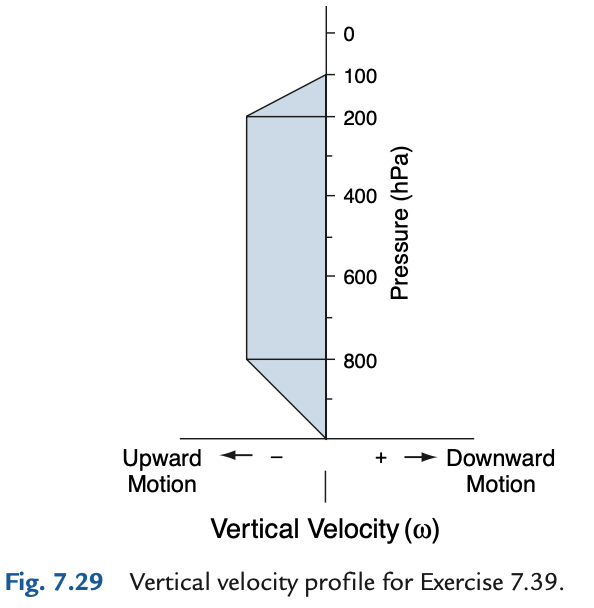
See problem 7.32 deriving the equation for absolute vorticity, whose solution ends like:



Show that the final equation can be written as the *horizontal convergence of a flux of absolute vorticity ,* given by (z+f)**V.**

(note solution is in book, pleaase go through that derivation as you craft your answer).

