This assignment is due at the beginning of class 11.40am on Tuesday February 6\textsuperscript{th} 2018 (or before)\textit{If you cannot hand in your homework sheet in class in person, it is OK to email a picture/scan of the sheet with your solution to the Professor: sara@ucsc.edu}

Consider a photograph from the High Sierra taken by one of the \textit{f64} group photographers. Assume (and state) a reasonable focal length of the photographer’s objective, and based on this calculate what resolution you can expect to see in the photograph.