1. Consider the voting system \([7 : 5, 3, 1, 1]\). Let \(A, B, C,\) and \(D\) be the four voters.
   Make a list of all of the minimal winning coalitions.

2. Consider the voting system \([5 : 4, 3, 2, 1]\). Let \(A, B, C,\) and \(D\) be the four voters.
   Make a list of all of the minimal winning coalitions.
3. Are the two voting systems in Problems 1 and 2 equivalent? Explain why or why not.