Pick two of the Catalan sets we worked with in class (November 7), and show that they have the same number of elements using a concrete bijection. You should be sure to

(a) Carefully describe the sets,

(b) Give an explicit function (described as a general process), and give an explicit inverse function (described as a general process),

(c) Explain why your functions are functions and why they are inverses of one-another,

(d) Illustrate your functions with a large example.