

Spring 2023, Math 579: Preliminary Problem Set 7
 Due: Thursday, March 9th, 2023
 Catalan Numbers

Preliminary problems. These problems should be completed before discussion on Thursday.

(P1) A *lattice path* is a path consisting only of unit moves up and right. Draw all 6 lattice paths from $(0,0)$ to $(2,2)$; one is already drawn for you.

