## $\ensuremath{\mathsf{HW}} 4$ - Section 6.3 - Question 2a

## Ronan Wallace

April 2019

## Section 6.3 - Question 2a

AVL Balance Requirement where  $n=1,\,2,\,3,\,4,\,5$  (see picture below)

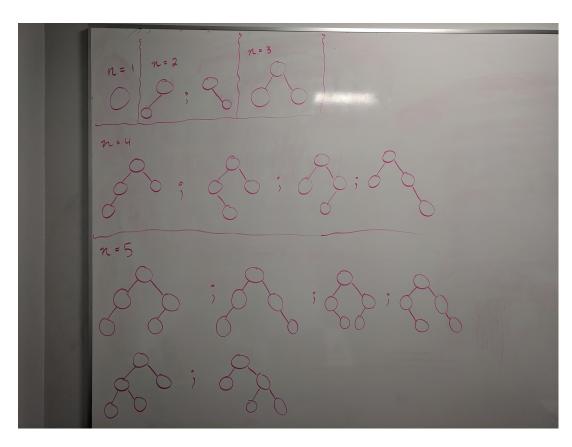


Figure 1: AVL Balance Requirement for n nodes where  $1 \leq n \leq 5$