

MATH 9099-001 HOMEWORK DUE 23 APRIL

- (1) Write a Macaulay 2 function that takes as input natural numbers n and i and returns the bracket power $n^{\langle i \rangle}$. Your function should allow the optional input of a an initial value of a_i to try.
- (2) Use the function above to solve Exercise 7.2.4.