1100-30-76   **Richard Fournier*** (`fournier@dms.umontreal.ca`). *Extremal problems for polynomials and the Clunie-Jack lemma.*

We study two extremal problems concerning bound-preserving operators over classes of polynomials. As a by-product, we obtain two new proofs of the Jack-Clunie lemma. (Received January 29, 2014)