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Main headings should be numbered, centred and shown thus:

### 2. Preliminary results

The titles LEMMA, THEOREM, PROOF, COROLLARY, REMARK, DEFINITION etc. should be indented and numbered consecutively with Arabic numerals, e.g.

LEMMA 1. The content of the lemma, theorem etc should follow, as here.

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4. *Equations.* Equations should be typed wherever possible, and punctuated to conform to their place in the syntax of the sentence. Equation numbers should be shown on the right in round brackets. If possible avoid complicated notations such as subscripts of subscripts, and use  $\exp(\dots)$  if the exponent is non-trivial. The use of a solidus / often makes fractions and quotients easier to set.

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- [1] M. Abramowitz and I. A. Stegun (eds.), *Handbook of mathematical functions* (Dover, New York, 1970).
- [2] S. N. Biswas and T. S. Santhanam, "Coherent states of para-Bose oscillators", *J. Austral. Math. Soc. Ser. B* 22 (1980), 210–217.
- [3] F. H. Busse, "On the mean field problem of thermal convection", *Max-Planck Inst. Phys. Astrophys. Rep MPI-PAE/Astro* 31 (1970), 1–31.
- [4] E. M. Casling, "Slender planing surfaces", Ph. D. Thesis, University of Adelaide, 1978.
- [5] R. H. Day, "Adaptive processes and economic theory", in *Adaptive economic models* (eds. R. H. Day and T. Groves), (Academic Press, New York, 1975), 1–38.
- [6] J. W. Miles, "Resonant response of harbors (the harbor paradox revisited)", *Proc. 8th Symp. Naval Hydro.* (1970), 95–115.

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FIGURE 1 NEAR HERE

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