# EDITORIAL MESSAGES

The Real Analysis Exchange is comprised of four major sections, each with a distinct charge. Contributors should indicate that section of the Exchange for which they wish their typescript to be considered. Papers submitted to the Research Article section will be sent to two referees for their independent judgement, while papers submitted to the Inroads Section are normally sent to a single referee who checks appropriateness. Descriptions of each section of the Exchange follow.

## Section 1: Topical Surveys

This section consists of survey articles concerning one area of current research activity. These articles would differ from survey articles in major journals both in their more limited scope and greater depth. It is anticipated that such a survey article would indicate a stream of mathematical thought from origins of the current problem area up to and including unpublished results. Topical Survey articles are refereed and reviewed by both the Mathematical Reviews and Zentralblatt für Mathematik.

#### Section 2: Research Articles

This section is reserved for original research in the areas of real analysis, functions of real variables, and real set theory. As this section is intended for primary source material, the results published in this section should not appear in unabstracted form elsewhere. Papers submitted as Research Articles will be refereed prior to publication and reviews of Research Articles will appear in both the Mathematical Reviews and Zentralblatt für Mathematik.

## Section 3: Inroads

This third section consists of annotated abstracts of the recent work of real analysis coupled with bibliographic information concerning this work. In addition, the *Inroads* Section can well serve the need to publicize real analysis dissertation results.

## Section 4: Queries

In this section problems are presented together with appropriate bibliographical and historical information. This is not meant to be a recreational section but a forum for the presentation of unsolved problems in specific areas of real analysis.