## Mathematical Explorations

The intent of the Mathematical Explorations department is to provide classroom-tested activities that are ready for teachers to use with their middle school mathematics students.

Submissions should include the following:

- A description of the exploration, including goals or objectives
- Identification (by listing) of the NCTM's Content and/or Process Standards and/or Curriculum Focal Points addressed in the exploration
- Reproducible pages appropriate for students in one or more of grades 5–9
- Notes for the teacher, including a suggested launch, guidelines, and questions

Authors are encouraged to include any of the following:

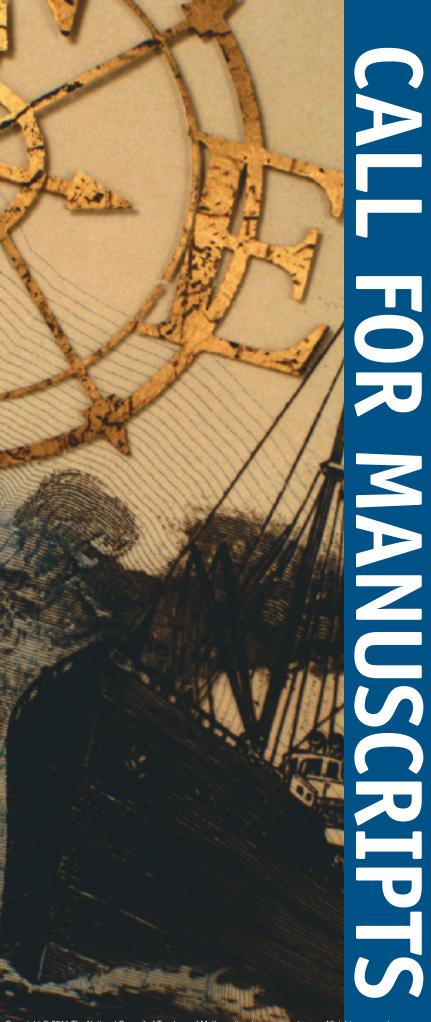
- Examples of difficulties that students encountered and, possibly, ideas for dealing with those difficulties
- Suggestions for assessing student learning
- Ideas for extensions of the exploration
- A related activity for follow-up family use at home

Submit manuscripts by accessing **mtms.msubmit.net**. On the tab titled Keywords, Categories, Special Sections, scroll to "Manuscript Type," make your choice, then scroll down to "Departments/ Calls" and select Mathematical Explorations.





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