



## Young Mathematicians at Work: v. 2: Constructing Multiplication and Division

By Catherine Twomey Fosnot, Maarten Dolk

Heinemann USA. Paperback. Book Condition: new. BRAND NEW, Young Mathematicians at Work: v. 2: Constructing Multiplication and Division, Catherine Twomey Fosnot, Maarten Dolk, In our efforts to reform mathematics education, we've learned a tremendous amount about young students' strategies and the ways they construct knowledge, without fully understanding how to support such development over time. The Dutch do. So, funded by the NSF and Exxon Mobil, Mathematics in the City was begun, a collaborative inservice project that pooled the best thinking from both countries. In Young Mathematicians at Work, Catherine Fosnot and Maarten Dolk reveal what they learned after several years of intensive study in numerous urban classrooms. In this second volume in a series of three, Fosnot and Dolk focus on how to develop an understanding of multiplication and division in grades 3-5. Their book: - describes and illustrates what it means to do and learn mathematics provides strategies to help teachers turn their classrooms into math workshops that encourage and reflect mathematizing examines several ways to engage and support children as they construct important strategies and big ideas related to multiplication - takes a close look at the strategies and big ideas related to division -...



## Reviews

This written publication is wonderful. It really is loaded with knowledge and wisdom You will not really feel monotony at at any time of your time (that's what catalogues are for relating to if you ask me).

-- Desmond Becker

Absolutely essential go through publication. I am quite late in start reading this one, but better then never. You will not feel monotony at at any time of the time (that's what catalogues are for regarding if you ask me).

-- Ambrose Thompson II