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Evolution of Math for Elementary Teachers course at SFU

SFU has been offering Math 190, Mathematics for Elementary Teachers course for over 20 years. The course has been evolving over the years, from one focussed on set theory interpretations and proving algebraically rules and properties of operations, towards one that stresses students' understanding of concepts and problems, and appreciation of mathematics as a discipline. Group work, projects and mathematical investigations have become integral part of the students' experience. However, the course is still very much "under construction", exploring ways to provide students with a meaningful experience that will, hopefully, help them become better teachers of mathematics.