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Siemon, Di; Beswick, Kim; Brady, Kathy; Clark, Julie; Faragher, Rhonda; Warren, Elizabeth
Teaching mathematics. Foundations to middle years. 2nd edition.

South Melbourne: Oxford University Press (ISBN 978-0-19-552382-9/pbk). 800 p. (2016).

Publisher's description: The book connects readers to the bigger picture of mathematics. This comprehensive textbook designed to help pre-service teachers gradually build mathematical knowledge and become confident about teaching the subject to a range of age groups, in diverse learning environments. Spanning Foundations to 9 mathematics curriculum, the books unique structure explores the different stages of how children learn maths and how to teach maths, before drilling down to specific strands and skills by age group. Updated to draw on the revised Australian Curriculum, the second edition is rich with student work examples, practical activities and a wealth of teaching and learning tools to ensure pre-service and practising educators feel positive about mathematics and their role in teaching it.

Classification: D30 F10 H20 H30 G40 K40 K50 C30