

Math Solutions. Feature Comparisons Between Classroom Discussions in Math Teacher's Guide and Facilitator's Guide

There are two main components of <i>Classroom Discussions in Math:</i> a teacher's guide and a facilitator's guide. Ideally, you would use the components together to maximize your understanding and facilitation of best talk practices in mathematics learning.	Classroom Discussions in Math: A TEACHER'S GUIDE for Using Talk Moves to Support the Common Core and More, Grades K–6, Third Edition	Classroom Discussions in Math: A FACILITATOR'S GUIDE to Support Professional Learning of Discourse and the Common Core, Grades K-6
Target Audience	Designed for individual use.	Designed for use in settings with multiple participants.
Video Clips: Count	Forty-six total on included DVD; 10 are entirely new; 10 are different or extended versions of similar clips in the Facilitator's Guide.	Seventy-five total on included DVD.
Video Clips: Length	Each clip ranges from 1 to 9 minutes in length.	Each clip ranges from 1 to 15 minutes in length.
Video Clips: Grade Levels	Features footage from all grades, K–6.	Features footage from grades K, 1, 3, 4, 5, and 6.
Video Clips: Total Viewing Time	Approximately 2.5 hours.	Approximately 5 hours.
Page Count	448	240
Reproducibles	Includes 14 reproducible lesson plans (2 for each grade K–6) plus a reproducible lesson planning template. Reproducibles are featured in the book as well as in a downloadable, printable PDF format.	Includes a CD with 12 lesson plans, a reproducible lesson planning template, and more than 20 professional development session handouts in a downloadable, printable PDF format.
Discussion Questions	Each video clip has corresponding discussion questions in the guide; each chapter concludes with discussion and reflection questions.	Each video clip has corresponding "First Viewing" and "Second Viewing" discussion questions in the guide (offered for every professional development session).
Common Core Connections	All lesson plans and video clips are connected to the Common Core; includes Common Core tables plus highlights of the corresponding standards and practices in each chapter.	All lesson plans and video clips are connected to the Common Core; includes Common Core tables.
Key Content	Try It Out! Building on the powerful vignettes of the second edition, these mathematics problems, questions, and plans are designed so that a teacher can immediately take them into the classroom and use them. Math Talk Tips The third edition features margin highlights with suggestions and strategies for using specific talk moves, tools, and formats, making it an even more friendly, quick-access read.	Professional Development Sessions Offers 20 professional development sessions totaling 30 to 40 hours of professional development experiences (each session ranges from 30 minutes to 3 hours).
How the Two Guides Work Together	Can be used separately or with the Facilitator's Guide.	Every professional development session refers to a chapter in the Teacher's Guide for continued learning. It is intended that every participant in the Facilitator's Guide professional development sessions have his or her own copy of the Teacher's Guide.