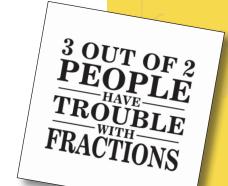
## Contra Costa County Office of Education Professional Development — Mathematics

## Solving the Fraction Mystery Grades TK-8

Practions are conceptually difficult for many. Moving beyond pizza and pie models, we will explore the many ways for developing fraction understanding including using concrete manipulatives. Throughout this **two-day** workshop participants will engage in conceptually meaningful mathematics tasks for all fraction operations. Participants will have the opportunity to gain a foundational understanding of fractions. Our journey through fractions will conclude with connections to ratios and proportional reasoning.



**Audience:** Administrators, Coaches, Teachers, & Paraprofessionals

## Register Now!

http://solvingfractionmystery.eventbrite.com

Cost: \$200 per participant

Handouts and lunch will be served. • Space is limited, register early.

For registration assistance, please contact Gina Yetner: gyetner@cccoe.k12.ca.us or call (925) 942-3356

For content information, please contact: Christen Schwartz, CCCOE Mathematics Coordinator cschwartz@cccoe.k12.ca.us or call (925) 942-3435



Monday & Tuesday January 30-31, 2017 8:30 a.m.-3:00 p.m. CCCOE Briones Room

Contra Costa County
Office of Education

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