The Number and Operations-Fractions domain is specific for grades 3-5. It entails the foundations of fractional reasoning including seeing fractions as numbers, fraction equivalence, comparing and ordering fractions, as well as the operations with fractions and decimals. Students need a deep conceptual understanding of fractions in order to solve problems with fractional reasoning.

In this workshop, we will:
- Understand the progression of fractions and how it develops fractional number sense
- Examine representations and contexts to support conceptual understanding
- Explore different learning structures including Number Talks with fractions and decimals

### Instructional moves including Number Talks that enhance Fractional Reasoning

**Grades 3-5**

**Date:** Tues, Dec. 6, 2016

**Location:** Multimedia Training Center, SBCEO

**Time:** 8:30 a.m. - 3 p.m.

**Cost:** $150 (includes breakfast and lunch)

**Facilitated by:** Kristy Guerrero, SBCEO

**Target:** Grades 3-5 Teachers, Math

**Audience:** Coaches, Administrators

**For more information, contact:**
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**Register online at**
http://sbceo.k12oms.org