

# SOAR

## Supporting Ongoing Achievement Responsively in Mathematics



*Are your students struggling to understand fractions?*

*Do your students consistently make errors when operating with fractions?*

*Are your middle school students struggling to make sense of ratios or proportional relationships?*

**If you answered yes to any (or all) of these questions, then you should plan to attend a SOAR Workshop to learn about a set of tools to help get student understanding to move forward!**

### Workshop Highlights

During the SOAR workshop, you will

- identify a learning progression through which students travel when studying a domain;
- engage deeply with the required mathematics of a domain;
- work with the SOAR Survey and SOAR Checklist to analyze student understanding to identify what a student knows and area(s) of unfinished learning; and
- work with SOAR Activities and associated materials to determine a starting point for a student's additional learning opportunities.

### Workshop Domains

A workshop will be held for each of the following domains. Register for both workshops and qualify for a discount! Ask for details when registering.

- Fractions (Grade 3 and up)
- Ratios & Proportions (Grade 6 and up)

### Cost of Workshop and Materials

The workshop is \$615 per participant. This cost includes one day of training and a SOAR Toolkit for the domain. Each SOAR Toolkit contains the Survey, Checklist, Summary, Student Prompt Book for a given domain and a set of SOAR Intervention Activities with Lesson Guides for the domain.

### Dates & Locations

#### Chattanooga

February 19, 2019

Number and Operations: Fractions

February 20, 2019

Ratios and Proportional Relationships

*HCDE Staff Development Center*

#### Nashville

February 21, 2019

Number and Operations: Fractions

February 22, 2019

Ratios and Proportional Relationships

*Martin Professional Development Center*

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