

TRANSFORMING THE TEACHING AND LEARNING OF MATHEMATICS



# MATH FRACTIONS

## PROFESSIONAL DEVELOPMENT

Can you believe in the 1980's, the owner of the restaurant franchise, A & W, launched a new  $\frac{1}{3}$  pound burger to compete with McDonalds  $\frac{1}{4}$  pound burger? A. Alfred Taubman, the owner, hired focus groups which determined that most Americans thought McDonalds burger was a better value because  $\frac{1}{4}$  is greater than  $\frac{1}{3}$ . Many children and adults have many misconceptions and misunderstandings when it comes to fractions.

SJCOE is offering a full day of professional learning centered around how to best teach fractions in order for our students to develop a full understanding and appreciation of fractions. This event is designed for grades 3 - 8 teachers. The purpose of this learning event is to build your capacity to effectively support your learners in developing fraction fluency.

### FEBRUARY 4, 2025

8:30AM - 3:00PM

Where:

San Joaquin County Office of Education  
Wentworth Education Center  
**Kingston Room**  
2707 Transworld Drive  
Stockton, CA 95206

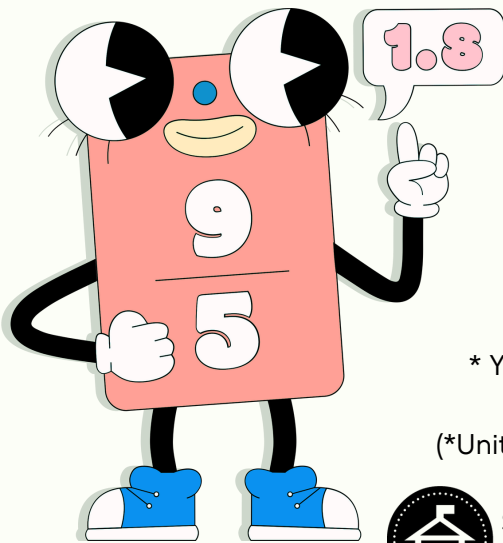
**\$225 REGISTRATION FEE**

*A light Breakfast and Lunch will be provided*

### REGISTER HERE:

<https://bit.ly/3HlgxUH>

\* You can earn 1 Professional Growth Unit with independent work through TCSJ!  
(\*Unit Fee \$95.00/unit with TCSJ at Additional Cost)



SAN JOAQUIN COUNTY  
OFFICE OF EDUCATION

**Content Questions? Contact: Kelly Russell | krussell@sjcoe.net**  
**Registration Questions? Contact: Lorena Lopez | lolopez@sjcoe.net**

$\frac{1}{2}$

$\frac{1}{2}$

$\frac{1}{3}$

$\frac{1}{3}$

$\frac{1}{4}$

$\frac{1}{4}$

$\frac{1}{5}$

$\frac{1}{5}$

$\frac{1}{6}$

$\frac{1}{6}$

$\frac{1}{8}$

$\frac{1}{8}$

$\frac{1}{10}$

$\frac{1}{10}$

$\frac{1}{12}$

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