

### What is an IEP Goal?

IEP goals or objectives represent a part of a required fluency or list of skills that describe what a student should accomplish during the school year (IEP cycle). Each objective in the IEP goal progression moves the learner through previously unmastered skills and skill gaps that may span multiple grade levels or be more condensed to a specific grade or developmental range.

Teach Tastic IEP goals written to be SMART: Specific, Measurable, Attainable, Results-oriented and Time-bound.

## **Learning Standard**

4.NF.B.3.B

Decompose a fraction into a sum of fractions with the same denominator in more than one way, recording each decomposition by an equation. Justify decompositions, e.g., by using a visual fraction model. Examples: 3/8 = 1/8 + 1/8 + 1/8; 3/8 = 1/8 + 2/8; 2 1/8 = 1 + 1 + 1/8 = 8/8 + 8/8 + 1/8.

# **Target Goal**

By (date), when given problems with fractions, the student will decompose a fraction into a sum of fractions with the same denominator in more than one way, recording each decomposition by an equation, improving number and operations with fractions skills from 0/10 work samples out of ten consecutive trials to 8/10 work samples in ten consecutive trials.

# **Objectives**

#### **Decompose fractions multiple ways**

By (date), when given problems with add and subtract fractions with like denominators, the student will decompose fractions multiple ways, improving number and operations?fractions skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.

#### Decompose fractions into unit fractions using models

By (date), when given problems with add and subtract fractions with like denominators, the student will decompose fractions into unit fractions using models, improving number and operations?fractions skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.

### **Decompose fractions into unit fractions**

By (date), when given problems with add and subtract fractions with like denominators, the student will decompose fractions into unit fractions, improving number and operations?fractions skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.

### **Decompose fractions**

By (date), when given problems with add and subtract fractions with like denominators, the student will decompose fractions, improving number and operations? fractions skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.

# **Updates and Learning Resources**

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# **Quarterly Progress Monitoring**

### **Decompose fractions multiple ways**

By (date), when given problems with add and subtract fractions with like denominators, the student will decompose fractions multiple ways, improving number and operations?fractions skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.

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Score:												
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Decompose fractions into unit fractions using models  By (date), when given problems with add and subtract fractions with like denominators, the student will decompose fractions into unit fractions using models, improving number and operations?fractions skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.  Date:  Score:												
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	□ 3-Proficient 8/10			$\square$ 3.5-Advanced 9/10			□ 4-Mastery 10/10					
Decompose fractions  By (date), when given problems with add and subtract fractions with like denominators, the student will decompose fractions, improving number and operations? fractions skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.												
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