

### 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**

8.EE.C.7.A

Give examples of linear equations in one variable with one solution, infinitely many solutions, or no solutions. Show which of these possibilities is the case by successively transforming the given equation into simpler forms, until an equivalent equation of the form x = a, a = a, or a = b results (where a and b are different numbers).

# **Target Goal**

By (date), when given problems with expressions and equations, the student will give examples of linear equations in one variable with one solution, improving expressions and equations skills from 0/10 work samples out of ten consecutive trials to 8/10 work samples in ten consecutive trials.

## **Objectives**

### Create equations with no solutions or infinitely many solutions

By (date), when given problems with one-variable equations, the student will create equations with no solutions or infinitely many solutions, improving expressions and equations skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.

#### Find the number of solutions

By (date), when given problems with one-variable equations, the student will find the number of solutions, improving expressions and equations skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.

### **Solve two-step equations**

By (date), when given a one-variable equation, the student will solve two-step equations including distribution, improving expressions and equations skills from 0/10 problems out of ten consecutive trials to 8/10 problems in ten consecutive trials.

#### **Solve one-step equations**

By (date), when given a one-variable equation, the student will solve one-step equations including inverse operations of division and multiplication, improving expressions and equations 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**

### Create equations with no solutions or infinitely many solutions

By (date), when given problems with one-variable equations, the student will create equations with no solutions or infinitely many solutions, improving expressions and equations 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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	□ 3-Proficient 8/10			$\square$ 3.5-Advanced 9/10				☐ 4-Mastery 10/10				