

Primary Math: Algebra

Patterns, Algebraic Concepts, and Relationships

Number Sentences, Equations, and Equivalence

Students Learning Continuum Statements:

Students:

RIT 151-160:

- Composes an addition or subtraction equation when given the components in word form
- Understands symbols used in equations

Students:

RIT 161-170:

- Composes an addition or subtraction equation when given the components in word form
- Determines the missing addend in an equation
- Determines the missing number in a subtraction equation with the difference given
- Determines unknown parts in addition equations with whole numbers, sums within 20
- Evaluates addition equations with sums within 10
- Represents a given vertical addition expression in horizontal format
- Understands symbols used in equations

Students:

RIT 171-180:

- Determines start or change unknown in subtraction equations with whole numbers within 20
- Determines the missing addend in an equation
- Determines unknown parts in addition equations with whole numbers, sums within 20
- Evaluates addition equations with sums within 10
- Uses understanding of properties of operations to represent word problems as equations

Students:

RIT 181-190:

- Determines unknown factors in multiplication equations with whole numbers and products within 100
- Uses understanding of properties of operations to represent word problems as equations

Students:

RIT 191-200:

- Determines unknown factors in multiplication equations with whole numbers and products within 100
- Uses understanding of properties of operations to represent word problems as equation

Students:

RIT 201-210:

- Determines unknown factors in multiplication equations with whole numbers and products within 100

Students:

RIT 211-220:

- Determines unknown factors in multiplication equations with whole numbers and products within 100