

5.2 LEARNING GOAL PROGRESSION

Use the template to show how a learning goal in your grade/course is linked to the prior knowledge and/or learning goals of a previous grade/course.

PRIOR KNOWLEDGE REQUIRED

TOPIC / CONCEPT / BIG IDEA / STANDARD / EXPECTATION

Expressions

- Graph rational numbers on a number line.
- Construct a number line

PRIOR KNOWLEDGE REQUIRED

TOPIC / CONCEPT / BIG IDEA / STANDARD / EXPECTATION

Equations

- Model and interpret situations of the form $ax=b$ and $a+x=c$.
- Verify and graph solutions of a one-step equation

PRIOR KNOWLEDGE REQUIRED

TOPIC / CONCEPT / BIG IDEA / STANDARD / EXPECTATION

Equations

- Solve one-step equations

PRIOR KNOWLEDGE REQUIRED

TOPIC / CONCEPT / BIG IDEA / STANDARD / EXPECTATION

Equations

- Model and interpret situations of the form $ax+b=c$
- Solve two-step equations

NEW LEARNING GOAL

TOPIC / CONCEPT / BIG IDEA / STANDARD / EXPECTATION

Equations and Inequalities

Interpret and graph solutions to 2-step inequalities in one variable.

