7.EE.1 Add, Subtract, Factor, Expand Linear Expressions

Target: I am skilled at applying properties of operations to add, subtract, factor and expand linear expressions.	**INPUT RESOURCES** **Use these to get information when you are working ahead or when you need to review a skill or concept.**	**EVIDENCE** **Do these activities and practice exercises to improve your skills and show proficiency.**
A. I can expand an expression by distributing a negative.	LearnZillion: Simplify an expression by distributing a negative Virtual Nerd: How do you simplify an expression using the distributive property?	**MUST DO** ❑ LearnZillion: Guided Practice: Distributing a negative ❑ Simplifying expressions using distributive property: Practice on your own Take a screen shot of your final score. MORE PRACTICE ❑ Worksheet 1: Distributive Property ❑ Worksheet 2: Distributive Property
B. I can reverse the distributive property by factoring an expression.	LearnZillion:Factor an Expression	**MUST DO** ❑ Guided Practice: Factor an expression ❑ Worksheet 1: Factoring ❑ Worksheet 2: Factoring MORE PRACTICE ❑ Factoring Worksheet Generator
C. I can expand expressions by distribution and combining like term	Khan Academy: Combining Like Terms 1 Khan Academy: Combining Like Terms 2 Khan Academy: Combining Like Terms 3 Video:Combining like terms with distribution Khan Academy: Combining Like Terms and the Distributive Property	**MUST DO** ❑ Khan Academy: Combining Like Terms Get 5 correct in a row ❑ Khan Academy: Combining Like Terms with Distribution Get 5 correct in a row ❑ Problem Bank Questions: #2, 6 MORE PRACTICE ❑ IXL Level I U.6: Add and subtract like terms ❑ IXL Level I Y.3: Simplify variable expressions using properties ❑ Worksheet1 Distributing and combining ❑ Worksheet2 Distributing and combining ❑ Worksheet3 Distributing and combining
D. I can simplify expressions by adding or subtracting terms with fractions.	Video: Simplifying expressions with fractions	**MUST DO** ❑ Worksheet: Simplifying Expressions with Fractions

		❑ Problem Bank Questions: #3