

Livingston County Schools
7th Grade

Unit 6: Expressions, Equations, and Inequalities

Length of Unit: 24 Days

KY Academic Standard	Critical Vocabulary	Texts/Resources/Activities
KY 7.EE.1	Variable Expression Term Coefficient Constant Like Terms Linear Expression Expand (an Expression) Factor (an Expression)	<ul style="list-style-type: none"> • Buckledown, Lesson 11 • IXL7 R11, R13, R14, R16, R17, R18 • GROUP IXL6 Y11, Y12, Y14, Y15, Z10 • GROUP IXL8 V13, V14, V15, W10 • Practice Coach Plus Lesson 14 and 15 • Crosswalk Coach Lesson 14 and 15 • Math Course 2 Book: Section 1-9 • Pre-Algebra Course 3 Book: Section 11-1
KY 7.EE.2		<ul style="list-style-type: none"> • Buckledown, Lesson 11 • IXL7 R19 • GROUP IXL6 Y1-Y3 • GROUP IXL8 V1-V4 • Practice Coach Plus Lesson 13 and 16 • Crosswalk Coach Lesson 13 and 16 • Math Course 2 Book: Section 1-9 • Pre-Algebra Course 3 Book: Section 1-1 and 1-2
KY 7.EE.3		<ul style="list-style-type: none"> • Buckledown, Lesson 11, 13, and 15 • IXL7 C20, E10, E11, G17, G18, I9, N2, R4, R5, R7 • GROUP IXL6 Z6-Z11, BB3-BB5 • GROUP IXL8 W7-W10 • Practice Coach Plus Lesson 18 • Crosswalk Coach Lesson 17

		<ul style="list-style-type: none"> • Math Course 2 Book: Section 1-9, 12-1, and 12-7
<p>KY 7.EE.4a-b</p>	<p>Equation Inverse Operation SADMEG Inequality Greater Than Greater Than or Equal To Less Than Less Than or Equal To</p>	<ul style="list-style-type: none"> • Buckledown, Lesson 12, 13, 14, and 15 • IXL7 S3, S6, S7, S8, S9, U4, T4, T5, T6, T7 • GROUP IXL6 AA1-AA5 • GROUP IXL8 X1-X9 • Practice Coach Plus Lesson 13 and 15-19 • Crosswalk Coach Lesson 13 and 16-18 • Math Course 2 Book: Section 1-8, 12-1, 12-4 through 12-7 • Pre-Algebra Course 3 Book: Section 1-7 through 1-9, 2-7, 2-8, 11-2, 11-4, and 11-5; Pg. 32 and 96