

Unit Title: Addition Word Problems

Grade Level: 1st Grade

Subject Area: Math

Duration/Length/Number of class periods: 4 days

Description: Lessons 9-12

Students will draw and model addition words problems through Seesaw using drawings and objects found in their environment at home. Students will also record themselves answering the exit question through Seesaw.

Established Goals (National, State, Local):

MN Standard 1.1.2.1: Use words, pictures, objects, length-based models (connecting cubes), numerals and number lines to model and solve addition and subtraction problems in part-part-total, adding to, taking away from and comparing situations.

What Enduring Understandings are desired?

Students can use drawings and number bond to find the answer to an addition word problem when one part is unknown. Students will understand how the part-part-total aspect of a number bond helps them solve addition math problems.

What Essential Questions will be considered?

How can you use a number bond or a drawing to find the different parts in an Addition Word Problem?

How does a number bond help us solve an Addition Word Problems.

How does drawings and pictures help us solve mathematical word problems?

Students will know / be able to:

Students will be able to draw and use a number bond to show their answer in an addition word problem.

Description	Formative	Summative	Introductory Activity	Learning Activity	Student Technology Used	Teacher Technology Used	ISTE Standards
Day 1: Lesson 9: Solve add to with result unknown and put together with result unknown math stories by drawing, writing equations, and making statements of the solution. Module 1, Lesson 9.	X	X	X	X	X	X	1C 1D 6A-C
Day 2: Lesson 10: Solve put together with result unknown math stories by drawing and using a Number Bond. Module 1, Lesson 10	X			X	X	X	1C 1D 6A-C
Day 3: Lesson 11: Solve add to with change unknown math stories by drawing, writing number sentences, and using a number bond. Module 1, Lesson 11	X		X	X	X	X	1C 1D 6A-C
	X		X	X	X	X	1C

Day 4: Lesson 12: Solve add to with change unknown math stories using drawings and a number bond. Module 1, Lesson 12.							1D 6A-C
---	--	--	--	--	--	--	------------------------------

Materials, tools and resources: Ipad, Seesaw, NY Engage Eureka Math curriculum, Paper & Pencil
Unit Plan Author : Sahro Vedder Benjamin E. Mays School sahero.vedder@spps.org
Additional credit given to: Eureka math curriculum https://embarc.online/mod/page/view.php?id=8383