WALLKILL CENTRAL SCHOOL DISTRICT

Together We Can Make a Difference

Last updated: **8/23/2023**

2023-2024 Grade K Mathematics: Quarter 4: Weeks 34-41: Topics 14, 16, 6, & 13

Options	Standards	Learning Targets	Text Next Generation Alignment	Supplemental Materials/Resources	Fluency	Vocabulary
	(2) K.G.3	**Topic 14** • I can identify 3 dimensional shapes	**Topic 14** 14-6 (two days) 14-7 14-8	**Topic 14** **EnVisionMath Common Core Standards Practice Workbook Topic 14** 14-6 through 14-8 **Literature:** • The Greedy Triangle by Marilyn Burns • Shapes, Shapes, Shapes by Tana Hoban • Mouse Shapes by Ellen Stoll Walsh • The Shape of Things by Dayle Ann Dodds • Mouse Count by Ellen Stoll Walsh • Ten Black Dots by Donald Crews • Warthogs in the Kitchen by Pamela Duncan Edwards & Henry Cole **Suggested Websites** • BrainPopJr. • ABCya.com • Turtlediary.com • IXL math **Suggested Apps** • Starfall • IXL	**Topic 14** Flash pictures of shapes to be named by students I have, who has...	**Topic 14** Side corner Cone Cylinder Sphere Cube Flat surface
	(1) K.G.2 (2) K.G.3 (1) K.G.4	**Topic 16** • I can tell about and compare two dimensional and three dimensional shapes • I can make shapes using materials like sticks and clay • I can use simple shapes to make larger shapes	**Topic 16** 16-1 16-2 (2 days) 16-3 16-4	**Topic 16** **Interactive Math Story: Lin's Messy Room p. 301G-301H** **EnVisionMath Common Core Standards Practice Workbook Topic 16**	**Topic 16** Target areas/skills Position and location of shapes	**Topic 16** Same size Same shape Roll Sta

Help

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	(1) K.G.5 (1) K.G.6		16-5	▪ 16-1 through 16-5 **Teacher Resource Masters Topic 16** **Literature:** The Greedy Triangle by Marilyn Burns Shapes, Shapes, Shapes by Tana Hoban Mouse Shapes by Ellen Stoll Walsh The Shape of Things by Dayle Ann Dodds Over Under by Marthe Jocelyn Cubes, Cones, Cylinders, & Spheres by Tana Hoban **Suggested Websites:** ▪ **IXL** ▪ **Brainpopjr** ▪ **www.abcya.com** ▪ **www.turtlediary.com** **Suggested Apps** • IXL • Starfall **enVisionMATH Common Core** **Topic 16 Centers p. 301F** Building Specs **Additional Activities** ▪ Lesson 16-4 Building With Solid Figures p. 310A		Slide
	(1) K.CC.1 (1) K.CC.2 (1) K.CC.4.b (1) K.CC.4.c (1) K.CC.5	**Topic 6** • I can count to 100 by ones and tens • I can count forward starting at a given number • I can understand that the last object counted tells the number of objects in a group • I can understand that the number of objects in a group can be rearranged and the total number will be the same • I can understand that adding an object to a group will make the number one bigger • I can count to tell how many • I can count out a number of objects between 1 and 20 • I can identify pennies and dimes	**Topic 6** 6-1 6-2 6-3 6-4 6-5	**Topic 6** Interactive Math Story: • Dad's Day p. 107G-107 eNVisionMath Common Core Standards Practice Workbook Topic 6 • 6-1 through 6-6 Teachers Resource Masters Topic 6	**Topic 6** Count and Sit by 10's Lesson 6-3 Additional Activity • Number Riddles p. 114A http://gregtangmath.com/howmany http://gregtangmath.com/tenframemania http://gregtangmath.com/numtanga http://gregtangmath.com/mathlimbo http://gregtangmath.com/breakapart	**Topic 6** • About • Hundred chart • Row • Column • Count by 2's • Count by 10's

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				Literature: • One Hundred Hungry Ants by Elinor J. Pinczes • One is a Snail, Ten is a Crab by April Pulley Sayre & Jeff Sayre Suggested Websites • IXL Math • BrainPOP Jr. • ABCya.com • Turtlediary.com **Suggested Apps** • IXL • Starfall **Suggested Center Resources** Topic 6 Centers • Fill in the missing numbers on the Hundred chart	https://www.youtube.com/watch?v=0TgLtF3PMOc Count to 100 by 1's https://www.youtube.com/watch?v=e0dJWfQHF8Y The Big Number Song https://www.youtube.com/watch?v=4RhBhzFJ4Ww Counting Superhero https://www.youtube.com/watch?v=O-cARYvdtB4 Counting Robot (2's,5's, 10's)	
	(1) K.G.1 (1) K.MD.3	**Topic 13** • I can place objects into categories • I can find shapes around me	**Topic 13** 13-6 13-7	**Topic 13** **Envision Common Core Standards** **Practice Workbook Topic 13** • 13-6 through 13-7 Teacher Resource Masters Topic 13 **Literature:** Same Old Horse by Stuart J. Murphy The Button Box by Margarette S. Reid **Suggested Websites:** • IXL--I patterns, V coins • www.abcya.com • www.turtlediary.com **Suggested Apps** • IXL • Starfall **Suggested Center Resources:**	**Topic 13** Targeted areas/skills • sorting, classifying, counting and categorizing data	**Topic 13** Real Graph Picture Graph

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				enVision Common Core Additional Activities Lesson 13-6 Sink or Float p.256A		