## Woodland Middle School Remote Learning Lesson Plan Template

## Teachers:

Standard: G.1

**Learning Target:** I can apply the techniques of composing and/or decomposing to find the areas of triangles, special quadrilaterals, and polygons to solve mathematical and real-world problems.

Teachers  Bales/Usher  Tech Tools (What platform do study need? (HMH, IXL)		ents	ents		Assignment (Title for Gradebook Entry)  Practice Grade: Khan Academy Area of	
	Khan Academy					
	IXL HMH		Tasks 1-3, Check Understanding, Own You Own Problems 3-18	r	Composite Shapes  Assessment Grade: Khan  Academy Geometry Quiz 1	
Watch (Hook)/ Teacher video/ Google Meets Session					sessment/What to Turn In?/ ow to I turn it in?	
Watch: Khan Academy "Finding Area by Rearranging Parts" and "Area of Composite Shapes."		IXL - Area of compound figures (6-FF.6)  IXL - Area of compound figures with triangles (6-FF.24)  Optional Extension: Khan Academy – "Area Challenge"		1. Practice Grade  Khan Academy – "Area of Composite Shapes" – 4 Questions (Unlimited Attempts) –  When successful on practice, move to assessment.  2. Assessment Grade Khan Academy – Geometry Quiz 1 –		

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Directions from the teacher: Post your google meets information, if necessary in this box and any other directions that students will need to complete the work or how they will receive support. This lesson plan posted to your Teacher webpage.

## Agenda:

- 1. Watch Khan Academy "Finding Area by Rearranging Parts" and "Area of Composite Shapes."
- 2. Complete IXL Practice <u>Area of compound figures (6-FF.6)</u> and <u>Area of compound figures with triangles (6-FF.24)</u> with a "Smart Score" greater than 75%
- 3. Optional Extension: Khan Academy "Area Challenge"
- 4. Complete Khan Academy Practice "Area of Composite Shapes" (4 questions, practice grade, unlimited attempts). When successful, move to quiz.
- 5. Complete Khan Academy "Geometry Quiz 1" (6 questions, assessment grade)

