| Standard(s) | MGSE6.G. 1 Find area of right triangles, other triangles, quadrilaterals, and polygons by composing into rectangles or decomposing into triangles and other shapes; apply these techniques in the context of solving real-world and mathematical problems. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Essential | Monday | Tuesday | Wednesday | Thursday | Friday |
| questions <br> Or <br> "I Can..." <br> statements | I can solve and graph one-step inequalities and equations with positive, rational numbers. | How can we find the area of figures? | How do we measure the area of a shape without a formula for that shape? | How are the areas of geometric figures related to each other? | How can we find the area of figures? <br> How can we cut and rearrange irregular polygons in order to find their area? |
| Warm-up | \#100 (do now check) | \#101 (106) | \#102 (107) | \#103 (108) | \#104 (109) |
| Opening | ?s about practice test | -Return graded tests and discuss -Review homework | https://www.mathplayg round.com/howto area triangle.html | Review homework | Review \& collect homework |
| Work Session | -Unit 4 test B <br> When students finish they could do the written response from QBA and/or they could do the domain 3 review 1 attached last week. <br> Any student that did not complete the QBA needs to do so asap! | -Ask students how to find area. They will reply length x width. Explain to them that this is just the area of rectangles. <br> -Area of rectangles, squares, and parallelograms | -Area of triangles | -Area of parallelograms | -quiz <br> -if time permits put up some composite figures and see if students can figure out the area |
| Homework | Weekly sheet \#21 |  |  |  | NONE |
| Closing |  | Wb p 266 about putting up wallpaper. | https://gpb.pbslearning media.org/resource/mg bh.math.g.baseh/area-of-a-triangle-musicallyinterpreted/\#.WmTy7I WnHIU | Brainpop video and quiz https://www.brainpop.c om/math/geometryand measurement/areaofpo lygons/ | Discuss breaking down composite figures into pieces that they can find the area of. |
| Assessment for understanding | Summative-grade test for accuracy | Formative-calling on students, monitoring around the room | Formative-calling on students, monitoring around the room | Formative-calling on students, monitoring around the room, brainpop quiz | Formative-grade quiz for accuracy |

Unit 5 plan: https://www.georgiastandards.org/Georgia-Standards/Frameworks/6th-Math-Unit-5.pdf

We are behind, so the do nows are over things we haven't covered....so the ( ) is what I am actually doing.

