

11-28-18

Aim: SWBAT multiply and divide radical expressions.

HW: Finished Puzzle due Friday

Do Now: Quiz

## Puzzle Activity Directions and Advice

Necessary Materials: Puzzle, Scissors, Glue, Colored Paper

1. Cut out all the triangles along the black lines, very neatly. There will be 18 triangles in total.
2. Write your full name on the colored paper.
3. WITHOUT USING GLUE, figure out how all the triangles can be arranged, on the colored paper, to form a rhombus in which every edge matches up equivalent radical expressions.
4. When satisfied with the arrangement, glue the pieces neatly.
5. The puzzle is due Friday.

### Simplifying Radicals

Instructions: Cut out the triangles and rearrange them into a rhombus where every edge matches up equivalent radical expressions.

