**Unit 6 Day 4**

**Power of a Quotient Property**

Expand each of the following. Write the final simplified form in the right column.

*Can you come up with the rule?!*

|  |  |  |
| --- | --- | --- |
| Question | Expansion | Simplified Answer |
|  |  |  |
|  |  |  |
|  |  |  |
| So… what’s the general rule?! = | | |

**Let’s practice!** Simplify the expression. Write your answer using only positive exponents

1.  2.  3. 



4.  5.  6. 



7.  8.  9. 

