Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Math 8: Multiplying with Exponents**

*Directions: Fill in the blanks below as you watch the video.*

**Write in expanded notation:**



Now write back in exponential notation:

 **Product of Powers Property**

 

**Simplify.**

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**You Try! Simplify.**

****

**Simplify.**



**You Try! Simplify.**

 ****