Cornell Notes

Topic: **Order of Operations Lesson 1.3**

Name: _____
Date: _____
Period: _____

Essential Question: What is the effect of inserting parentheses into a numerical expression?

Questions/Main Ideas:	Notes:
	Numerical Expression- an expression that contains only numbers and operations.
	Evaluate- to find the value
	Order of Operations- a set of rules
	Please — Perform operations in Parentheses. **E**xcuse — Evaluate numbers with Exponents. **M**y — Multiply from left to right. **D**ear — Divide from left to right. **A**unt — Add from left to right. **S**ally — Subtract from left to right.
	Ex. 1 $12 - 2 \times 4$ **Ex. 2** $9 + 7(5 - 2)$
	$12 - (2 \times 4)$ $9 + 7(3)$
	$12 - 8$ $9 + 21$
	$=4$ $=30$

Summary: **Students should write a summary reflecting the above essential question.**