

Name: \_\_\_\_\_

Date: \_\_\_\_\_

<b>Learning Goal 2.3</b>	I can evaluate an expression using order of operations with powers and applying exponent laws.
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<b>B</b>	
<b>E</b>	
<b>D</b>	
<b>M</b>	
<b>A</b>	
<b>S</b>	

**Example** Evaluate the following expressions. Show all your work.

a.  $(3 + 6) - 8 \times 3 \div 24 + 5$     b.  $8(5 + 2)^2 - 12 \div 2^2$     c.  $-2(-15 - 4^2) + 4(2 + 3)^3$