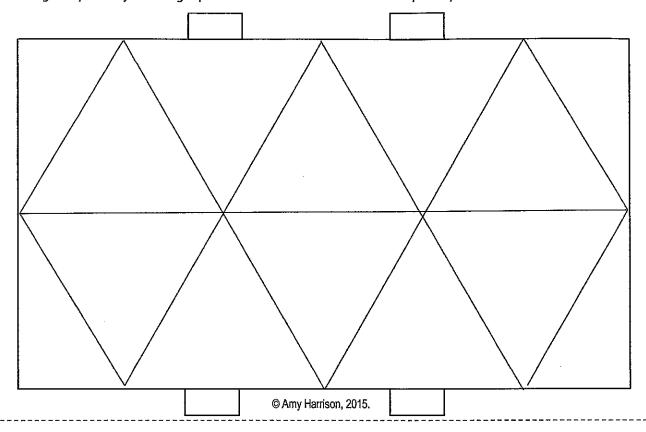
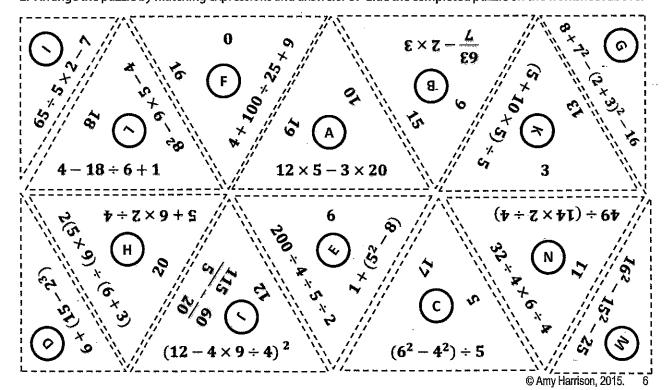
Date	Period	Name	

<u>Order of Operations Puzzle Directions</u>: 1. Cut out the pieces (from the bottom half of the paper) along the dotted lines. 2. Arrange the puzzle by matching expressions and answers. 3. Glue the completed puzzle on the worksheet below.



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Date ______ Period _____ Name _____

Directions: Simplify each expression. Show ALL work!

Order of Operations Puzzle Expressions

$$(A.) 12 \times 5 - 3 \times 20$$

$$8. \frac{63}{7} - 2 \times 3$$

$$(6^2-4^2) \div 5$$

$$(D.)$$
 6+(15-2³)

(E1.)
$$200 \div 4 \div 5 \div 2$$

(E2.)
$$1+(5^2-8)$$

$$(F.) 4 + 100 \div 25 + 9$$

$$(G.)8+7^2-(2+3)^2-16$$

$$(H1)^{2}(5 \times 9) \div (6 + 3)$$

$$(H2.) \quad 5+6\times2\div4$$

$$\begin{array}{c} 1. \\ \hline \end{array} \begin{array}{c} 65 \div 5 \times 2 - 7 \\ \hline \end{array}$$

$$(12-4\times9\div4)^2$$

$$12.) \quad \frac{115}{5} - \frac{60}{20}$$

K.
$$(5 + 10 \times 5) \div 5$$

$$(L2.)$$
 $8^2 - 9 \times 5 - 4$

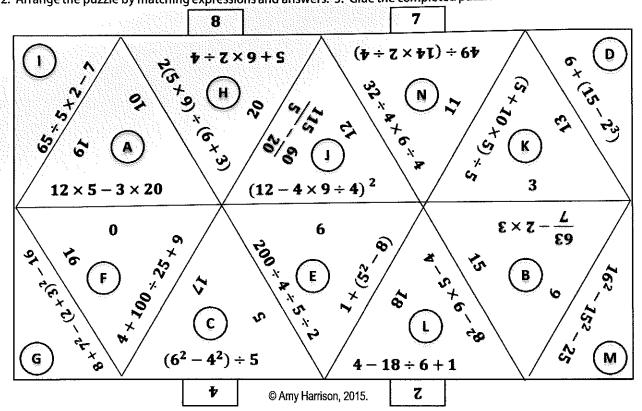
M.
$$16^2-15^2-25$$

N1.)
$$49 \div (14 \times 2 \div 4)$$

$$(N2.)$$
 $32 \div 4 \times 6 \div 4$

Date	Period Name Answer Key
Order of Operations Durale Direction	act 1. Cut out the pieces (from the bottom half of the paper) along the dotted line

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Date	Period	NameAnswer K	Answer Key	
<u>Directions</u> : Simplify each	expression. Show ALL work	k! Order of Operations Puzzle Expressions		
A. $12 \times 5 - 3 \times 20$	B. $\frac{63}{7} - 2 \times 3$	C. $(6^2 - 4^2) \div 5$	D. $6 + (15 - 2^3)$	
0	3	4	13	
E1. 200 ÷ 4 ÷ 5 ÷ 2	E2. $1 + (5^2 - 8)$	F. 4+100 ÷ 25+9	G. $8+7^2-(2+3)^2-16$	
5	18	17	16	
H1. $2(5 \times 9) \div (6 + 3)$	H2. 5+6×2÷4	I. $65 \div 5 \times 2 - 7$	J1. $(12-4\times9\div4)^2$	
10	8	19	9	
J2. $\frac{115}{5} - \frac{60}{20}$	K. $(5+10\times5)\div5$	L1. 4-18÷6+1	L2. $8^2 - 9 \times 5 - 4$	
20	11	2	15	
M. $16^2 - 15^2 - 25$	N1. $49 \div (14 \times 2 \div 4)$	N2. 3:	2 ÷ 4 × 6 ÷ 4	
6	7		12	