

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

## Algebraic Expressions Review

- 1. Evaluate and solve the expressions using Order of Operations.**

$$(7+3) \div 2 \cdot 3^3 = \underline{\hspace{2cm}}$$

P  
E  
MD  
AS

$$8 \div (10 - 8) \times 2^2 - 4 + 9^2 = \underline{\hspace{2cm}}$$

P  
E  
MD  
AS

- 2. Evaluate the following expressions.**

$$80 - 2 \cdot 5 = \underline{\hspace{2cm}}$$

P  
E  
MD  
AS

$$4(7) + 5 = \underline{\hspace{2cm}}$$

P  
E  
MD  
AS

- 3. Evaluate each expression to find the missing values in the table.**

<b>z</b>	<b><math>z - 8</math></b>
9	1
16	
28	

<b>y</b>	<b><math>y \cdot 5</math></b>
3	15
5	
10	

<b>p</b>	<b><math>45 \div p</math></b>
5	9
15	
9	

<b>y</b>	<b><math>y + 10 \div 2</math></b>
4	9
6	
10	

<b>n</b>	<b><math>n + 2 \cdot 3</math></b>
4	10
5	
9	