

NAME: _____

A.A.3: Distinguish the difference between an algebraic expression and an algebraic equation

1. 080931ia, P.I. A.A.3

Chad complained to his friend that he had five equations to solve for homework. Are all of the homework problems equations? Justify your answer.

Math Homework	
1.	$3x^2 \cdot 2x^4$
2.	$5 - 2x = 3x$
3.	$3(2x + 7)$
4.	$7x^2 + 2x - 3x^2 - 9$
5.	$\frac{2}{3} = \frac{x+2}{6}$
Name <u>Chad</u>	

A.A.3: Distinguish the difference between an algebraic expression and an algebraic equation

[2] "No," and an appropriate justification is given.

[1] The equations and expressions are correctly categorized, but the justification is missing or is incorrect.

or [1] Appropriate justification is given, but the question is not answered or is answered incorrectly.

[0] "No," but the justification is missing or is incorrect.

or [0] A zero response is completely incorrect, irrelevant, or incoherent or is a correct response that was obtained by an

[1] obviously incorrect procedure.