

Daily MCAS

2009, Mathematics

Maxine's homework assignment is to determine the value of n that makes the equation below true.

$$26 + n = 78$$

Which of the following equations could Maxine use to determine the value of n ?

A. $78 - 26 = n$

B. $78 + 26 = n$

C. $26 - 78 = n$

D. $26 + 78 = n$

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2009, Mathematics

Harry made the input-output table shown below.

Input (x)	Output (y)
3	8
4	10
5	12
6	14

Which of the following expressions is true for all values in Harry's input-output table?

A. $x + 5 = y$

B. $x + 6 = y$

C. $2x + 2 = y$

D. $3x - 1 = y$

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2007, Mathematics

What value of x makes the equation below true?



$$5x - 1 = 19$$

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2007, Mathematics



At Burger Shack, the price of 2 hamburgers and 2 orders of fries is equal to the price of 3 hamburgers, as modeled below.








Key	
	represents the cost of a hamburger
	represents the cost of an order of fries

Which of the following equations models the price of an order of fries in terms of the price of a hamburger at Burger Shack?

A.  = 

B.  = 

C.  =  + 

D.  =  + 