

Daily MCAS

2006, Mathematics - Grade 7

What is the value of the expression below when $x = 3$ and $y = 0$?

$$5x^2 - 2xy$$

- A. 24 B. 30 C. 39 D. 45

Daily MCAS

2009, Mathematics - Grade 7

What is the value of the expression below?

$$8 + 4^3 \div 4$$

A. 5

B. 11

C. 18

D. 24

Daily MCAS

2006, Mathematics - Grade 7

The table below shows the unit prices of one brand of saltine crackers at four different stores. A unit is equal to 1 ounce.

Unit Prices of Saltine Crackers

Store	Unit Price
Store A	\$0.2026
Store B	\$0.2105
Store C	\$0.215
Store D	\$0.204

Which store sold this brand of saltine crackers at the highest unit price?

- A. Store A B. Store B C. Store C D. Store D

Daily MCAS

2006, Mathematics - Grade 7

What is the value of the expression below?

$$(5 + 3)^2$$

Daily MCAS

2007, Mathematics - Grade 7

Sandy purchased three trees.

The price of the first tree was \$63.50.

The price of the second tree was equal to twice the price of the first tree.

a. What was the price of the second tree? Show or explain how you got your answer.