

# Daily MCAS

2006, Mathematics - Grade 7

The list below shows the ages of the students in Mario's computer class.

15, 13, 12, 14, 12, 14, 15, 13, 14, 16, 14

What is the range of the ages of the students in the class?

# Daily MCAS

2006, Mathematics - Grade 7

What value of  $y$  makes the equation below true?

$$\frac{y}{6} = 24$$

# Daily MCAS

2008, Mathematics - Grade 7

The amounts of money that a local library collected for fines during the first eight months of last year are shown in the table below.

Library Fines Collected?

Month	Amt of Money	Month	Amt of Money
January	\$45.00	May	\$23.50
February	\$21.50	June	\$28.00
March	\$48.00	July	\$20.00
April	\$40.00	August	\$21.50

What is the median of the amounts of money listed in the table?

- A. \$18.00   B. \$21.50   C. \$25.75   D. \$31.00

# Daily MCAS

2008, Mathematics - Grade 7

What is the value of the expression below when  $x = 0$  and  $y = 5$  ?

$$5x + y^2$$

A. 10

B. 15

C. 25

D. 30