

Daily MCAS

2006, Mathematics - Grade 7

The list below shows the ages of the students in Jessica'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?

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2006, Mathematics - Grade 7

What value of y makes the equation below true?

$$\frac{y}{6} = 18$$

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2008, Mathematics - Grade 7

There were 22 questions on Amanda's last mathematics quiz. She answered 3 of the 22 questions incorrectly.

Which of the following is closest to the percent of questions Amanda answered correctly on that quiz?

- A. 15% B. 20% C. 85% D. 90%

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2007, Mathematics - Grade 7

Stephanie has a bottle tea that contains .275 liters of green tea. Which of the following is another way to express .275?

A. $\frac{2}{75}$

B. $\frac{3}{4}$

C. $\frac{11}{40}$

D. $\frac{27}{50}$

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2006, Mathematics - Grade 7

The state where Fidel lives has a tax rate of 7.5%. Which of the following decimal numbers is equivalent to 7.5%?

A. 0.0075

B. 0.075

C. 0.75

D. 7.5