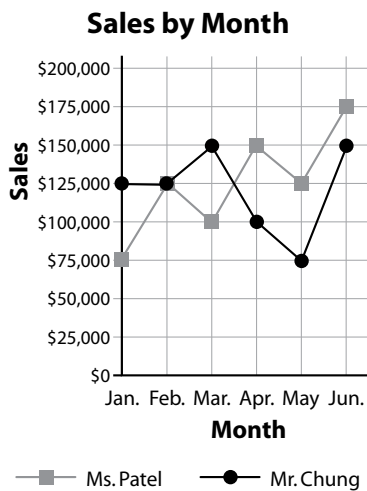


**Test**  
**2**

# Practice Achievement Test

28. Which of the following expressions has a value of 93 when simplified?
- A.  $9 + 7 \times 6 - 9 \div 3$
- B.  $(9 + 7) \times 6 - 9 \div 3$
- C.  $9 + (7 \times 6) - 9 \div 3$
- D.  $9 + 7 \times 6 - (9 \div 3)$
29. The double-line graph shows the amount of sales each month by Ms. Patel and Mr. Chung.



Which sentence is not true?

- A. Mr. Chung has two modes.
- B. Ms. Patel has a greater range of sales than Mr. Chung.
- C. Both salespeople have the same median sales per month.
- D. Both salespeople have the same mean per month.

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# Practice Achievement Test

**Test  
2**

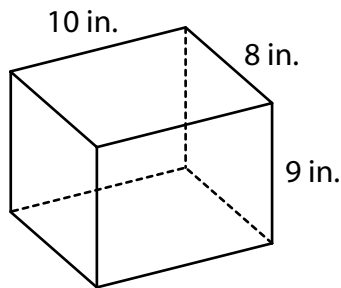
30. A box of 24 markers cost \$15.60. An art teacher wants to buy a box of 64 markers.

In your **Answer Document**, determine what the art teacher will pay for the box of 64 markers.

If the sales tax on the markers is 6%, how much money will the art teacher pay in sales tax? Round your answer to the nearest cent, if necessary.

For question 30, respond completely in your **Answer Document**. (2 points)

31. What is the surface area of this rectangular prism?



- A. 242 in.<sup>2</sup>
- B. 360 in.<sup>2</sup>
- C. 484 in.<sup>2</sup>
- D. 720 in.<sup>2</sup>

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