5

Chapter 5 Test, Form 2B

(continued)

Estimate 48% of 303.

F. 100

G. 150

H. 200

J. 300

12. ____

13. SPELUNG BEES Of the 722 school spelling champions, only 37 will go to the state finals. Estimate the percent of spellers who will go to the state finals.

A. 36%

B. 5%

C. 50%

D. 20%

13. ____

For Questions 14 and 15, solve each problem using the percent equation.

14. What is 45% of 260?

E. 117

G. 1.17

H. 11.7

J. 11,700

14. ____

15. 250 is what percent of 375?

A. 331%

B. 15%

C. 150%

D. 66 2%

15. ____

 SALES TAX Jessica wants to buy a belt for \$18. If there is 6% sales tax, find the amount of the sales tax on the belt.

F. \$10.80

G. \$4.80

H. \$19.08

J. \$1.08

16.____

 TEMPERATURE Find the percent of change in temperature if the temperature was 75°F at 5 P.M. and 50°F at 11:00 P.M.

A. 2%

B. 20%

C. 25%

D. 33 2 %

17. ____

 SHOPPING Find the sale price of a \$149.95 mirror that is on sale for 20% off. Round to the nearest cent.

F. \$119.96

G. \$179.94

H. \$29.99

J. \$129.95

18. _____

 Find the simple interest to the nearest cent on \$250 at 7.25% annually for 1³/₄ years.

A. \$18.13

B. \$317.19

C. \$29.17

D. \$31.72

19. _____

20. Find the total amount in a savings account that started with \$1,500 and earned 4.25% simple interest for 1 / years. Round to the nearest cent.

F. \$1,579.69

G. \$7,968.75

H. \$79.69

J. \$9,468.75

20. _____

Bonus SALE PRICE A ski jacket originally cost \$149. The price was increased by 25%. The ski jacket was later sold with a sale price of 25% off. What was the final sales price? Round to the nearest cent.

B: ____

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Raymond A. Barnett, Michael R. Ziegler

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