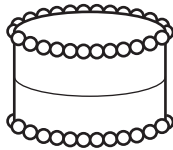


Question 13 is an open-response question.

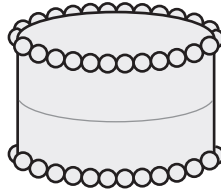
- **BE SURE TO ANSWER AND LABEL ALL PARTS OF THE QUESTION.**
- **Show all your work (diagrams, tables, or computations) in your Student Answer Booklet.**
- **If you do the work in your head, explain in writing how you did the work.**

Write your answer to question 13 in the space provided in your Student Answer Booklet.

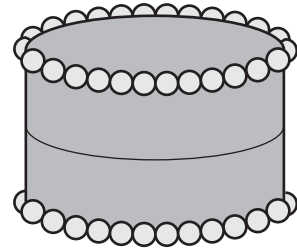
- 13** Hudson's Bakery sells cakes in three different sizes – small, medium, and large. The picture below shows the cost of each size of cake at the bakery.



Small
\$10 each



Medium
\$15 each



Large
\$25 each

- Wilma bought 1 small cake and 2 medium cakes. What was the total cost of the cakes Wilma bought? Show your work or explain how you got your answer.
- Justin has \$85.00 to spend on cakes. What is the **greatest** number of cakes he can buy with exactly \$85.00? Show your work or explain how you got your answer.
- Sheila bought a group of cakes that cost a total of \$70.00. At least 2 of the cakes she bought were different sizes. List a group of cakes that Sheila could have bought. Show your work or explain how you got your answer.

Mark your answers to multiple-choice questions 14 through 16 in the spaces provided in your Student Answer Booklet. Do not write your answers in this test booklet. You may do your figuring in the test booklet.

- 14 To raise money for a new computer, the students in Deidre’s class sold boxes of pencils with different designs. The tally chart below shows the number of boxes of each design sold.

Boxes of Pencils Sold

Design	Number of Boxes Sold
Balloons	
Flowers	
Soccer balls	
Dinosaurs	

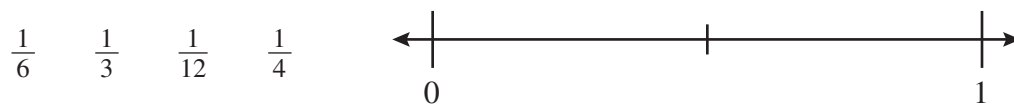
The class earned \$2 for each box of pencils sold. What was the total amount earned?

- A. \$75
- B. \$85
- C. \$160
- D. \$190

- 15 Mr. Simon gave exactly 3 pencils to each student in the Math Club. Which of the following could be the total number of pencils he gave to the students in the Math Club?

- A. 13
- B. 22
- C. 27
- D. 31

- 16 The picture below shows four fractions and a number line. Wilson's homework is to place a point on the number line for the location of each of the fractions.



If Wilson places the fractions correctly, which fraction will be closest to 0 on the number line?

- A. $\frac{1}{6}$
- B. $\frac{1}{3}$
- C. $\frac{1}{12}$
- D. $\frac{1}{4}$