

Questions 28 and 29 are short-answer questions. Write your answers to these questions in the boxes provided in your Student Answer Booklet. Do not write your answers in this test booklet. You may do your figuring in the test booklet.

- 29 Write an **even** number that is greater than 3 and is a factor of 20.

Question 30 is a short-answer question. Write your answer to this question in the box provided in your Student Answer Booklet. Do not write your answer in this test booklet. You may do your figuring in the test booklet.

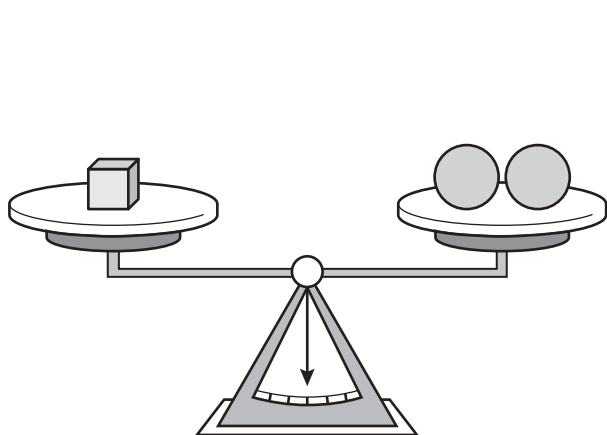
- 30** Jerry's dog is 2 feet 6 inches tall. How many inches tall is Jerry's dog?

Question 31 is an open-response question.

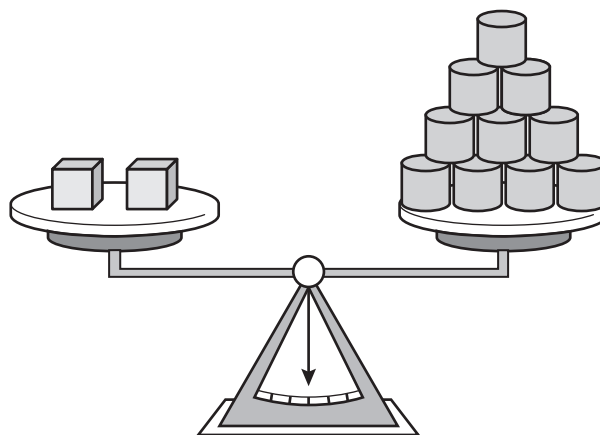
- **BE SURE TO ANSWER AND LABEL ALL PARTS OF THE QUESTION.**
- **Show all your work (diagrams, tables, or computations) in your Student Answer Booklet.**
- **If you do the work in your head, explain in writing how you did the work.**

Write your answer to question 31 in the space provided in your Student Answer Booklet.

31 The pictures below show how two different groups of shapes balance a scale.



1 block balances 2 balls.

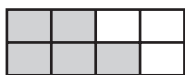


2 blocks balance 10 cans.

- If 1 block weighs 10 pounds, what is the weight, in pounds, of 1 ball? Show or explain how you got your answer.
- What is the total number of blocks needed to balance 6 balls? Show or explain how you got your answer.
- What is the total number of balls needed to balance 10 cans? Show or explain how you got your answer.

Mark your answers to multiple-choice questions 32 through 39 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.

- 32 What is the solution to the problem shown below?



$$\frac{5}{8} + \frac{1}{8} = ?$$

- A. $\frac{6}{8}$
- B. $\frac{6}{10}$
- C. $\frac{6}{16}$
- D. $\frac{5}{64}$