Level A/B

Math

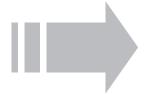
**GOALS** 

Sample Items

2019

**CAS/AS** 





## TURN THE PAGE

#### **DIRECTIONS**

- 1. Mark your answers on the answer sheet. Use a number 2 pencil only.
- 2. Please do **not** write in the test booklet.
- 3. Try to answer every question. Choose the **one** best answer. If you want to change an answer, be sure to erase the first mark completely.

### **Practice 1**

Brad and Amy each have \$5 for Greta's gift.

How much money do they have together to buy the gift?

- A. \$2
- B. \$5
- C. \$10
- D. \$20

#### **Practice 2**

Patrice has 3 boxes of cards. Each box is 2 inches thick. The boxes are stacked on top of each other.

How high is the stack?

- A. 3 inches
- B. 6 inches
- C. 9 inches
- D. 10 inches





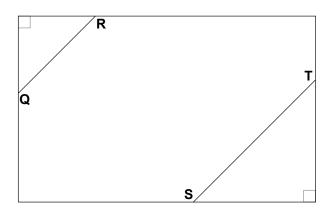
# TURN THE PAGE TO BEGIN THE TEST

Gina is buying a shirt that costs \$10.00. The sales tax is 7.5%.

- 1. How much will the tax be?
  - A. \$0.07
  - B. \$0.13
  - C. \$0.75
  - D. \$1.30

Jackson Elementary will have 120 first grade students next year. Each class can have 24 students.

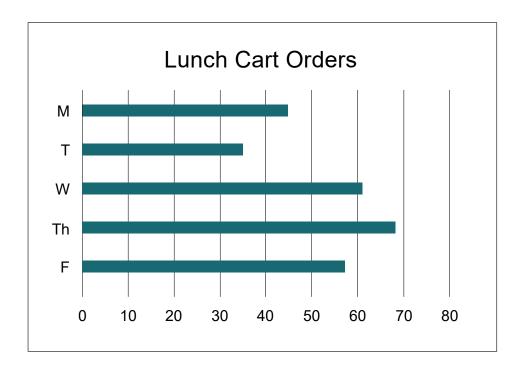
- 2. Using the equation 24x = 120, how many first grade classes will the school need?
  - A. 4
  - B. 5
  - C. 6
  - D. 7



- 3. Which best describes Line QR and Line ST?
  - A. They are equal in length.
  - B. They are intersecting lines.
  - C. They are perpendicular lines.
  - D. They are parallel lines.

$$1 \text{ foot} = 12 \text{ inches}$$

- 4. A piece of string is 144 inches long. How many feet is the string?
  - A. 8 feet
  - B. 10 feet
  - C. 12 feet
  - D. 14 feet



- 5. According to the graph, about how many people ordered from the lunch cart on Tuesday?
  - A. 35
  - B. 45
  - C. 60
  - D. 70

### CASAS Math GOALS Sample Test Items for Instructional Use

## **CASAS Math GOALS – Sample Test Item**s

### **Answer Key**

### Level A/B

- Pract. 1. C
- Pract. 2. B
  - 1. C
  - 2. B
  - 3. D
  - 4. C
  - 5. A