# **Level C Initial Assessment**

## Solve each problem. Then circle the best answer.

How is 483 written in expanded form?

**a.** 
$$4 + 8 + 3$$

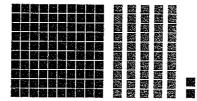
**b.** 
$$400 + 83$$

**c.** 
$$400 + 80 + 3$$

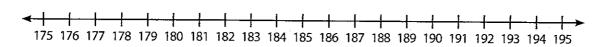
- 2 How is 372 written using words?
  - a. three seven two
  - b. three hundred seventy
  - c. three hundred seventy-two
- 3 What is the missing number? <u>?</u>, 801, 802
  - **a.** 800

**b.** 799

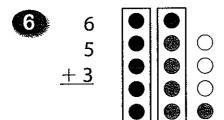
- **c.** 701
- 4 What number is greater than the picture number?
  - **a.** 138
  - **b.** 151
  - **c.** 160



Order the numbers from least to greatest. 182, 179, 190



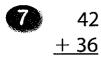
- **a.** 179, 182, 190 **b.** 190, 182, 179 **c.** 179, 190, 182



a. 14

**b.** 13

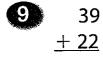
c. 11



a. 87

**b.** 79

- **c.** 78
- 8 Mary used 26 blue beads for a necklace. She also used 9 red beads. How many beads did Mary use in all?
  - a. 25 beads
- **b.** 34 beads
- **c.** 35 beads



**a**. 61

**b.** 51

- **c.** 17
- Derek puts stickers on his skateboard. He uses a pattern. He puts 2 stickers on his skateboard. Next, he puts on 6 stickers. Then, he puts on 10 stickers. How many stickers will he use next?



- a. 4 stickers
- **b.** 14 stickers
- c. 16 stickers

Number Correct 6–10: \_\_\_\_\_

- **11** 13 8 = \_\_\_\_
  - a. 4

**b.** 5

**c**. 6

- 65 **- 31** 
  - **a.** 96

**b**. 43

- **c.** 34
- Pat has 35 crayons. She gives 18 crayons to Jordan. How many crayons does Pat have left?
  - **a.** 17 crayons **b.** 23 crayons **c.** 27 crayons

What is the missing number?



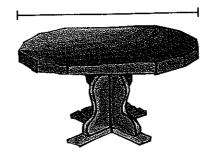
**a.** 13

**b**. 4

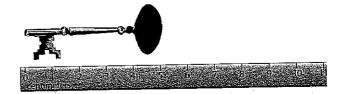
- **c.** 3
- 15 The graph shows how many students like dogs, cats, and birds. How many more students like dogs than cats?
  - a. 10 students
  - b. 2 students
  - c. 1 student

Number Correct 11-15: \_\_\_

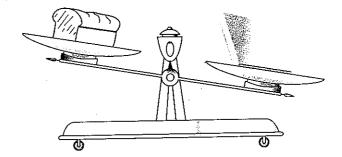
- What is the best unit to use to measure the table?
  - a. inches
  - **b.** feet
  - c. yards



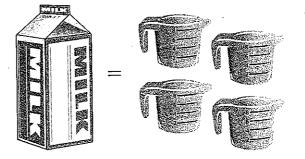
- What is the length of the key?
  - a. 1 centimeter
  - b. 4 centimeters
  - c. 5 centimeters



- Which is the best estimate of the weight of the book?
  - a. lighter than 1 pound
  - b. about 1 pound
  - c. heavier than 1 pound



- 19 How many cups are in 1 quart?
  - **a.** 1 cup
  - b. 2 cups
  - c. 4 cups



- 20 What temperature is shown?
  - a. 9°F
  - **b.** 10°F
  - **c.** 15°F

5°F

Number Correct 16-20:

- What time does the clock show?
  - a. 12:00
  - **b.** 5:00
  - **c.** 12:25



- On what day is September 18?
  - a. Friday
  - **b.** Tuesday
  - c. Thursday

September								
Sun	Mon	Tues	Wed	Thurs	Fri	Sat		
	1	2	3	4	5	6		
7	8	9	10	11	12	13		
14	15	16	17	18	19	20		
21	22	23	24	25	26	27		
28	29	30						

- Karin got on the bus at 7:15. She rode the bus for 20 minutes. At what time did she get off the bus?
  - **a.** 7:35
  - **b.** 7:30
  - **c.** 6:55



- What is the total value of the coins?
  - **a**. 19¢
  - **b.** 43¢
  - **c**. 50¢











- 25 What is the least number of coins needed to make 35¢?
  - a. 2 coins
  - **b.** 3 coins
  - c. 7 coins

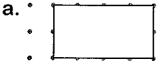
Number Correct 21–25: \_\_\_\_

26 What is the name of the solid figure?

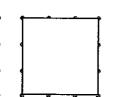


- **a.** pyramid
- **b.** sphere
- c. cube
- Which figure is congruent to the gray square?

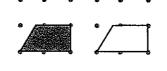








28 How did the gray figure move to the place of the white figure?

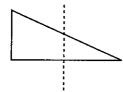


a. slide

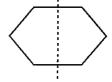
b. flip

- c. turn
- Which dotted line is **not** a line of symmetry?





b.

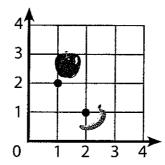


C.



- Where is the apple?
  - a. right 2, up 1
  - **b.** right 1, up 2
  - **c.** up 1

Number Correct 26-30:



- What toy was chosen the least?
  - a. truck
  - b. ball
  - c. kite

Favorite Toy					
Toy	Tally				
Ball					
Kite	JHT				
Truck	Ш				

- How many students voted for July or August?
  - a. 19 students
  - b. 8 students
  - c. 5 students

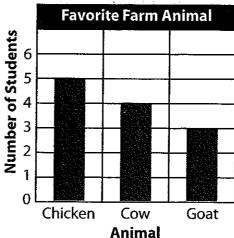
Favorite Month					
Month	Number				
June	8				
July	12				
August	7				

- How many more votes did pretzels get than popcorn?
  - a. 9 votes
  - b. 2 votes
  - c. 1 vote

		Favorite			
Chips	<b>300</b> 0	(300a	<b>336</b>		
Popcorn	200	2 <b>1</b>	5 <b>48</b> 0	ప <b>్ట్ క</b>	
Pretzels	Ø	8	8	<b>&amp;</b>	8

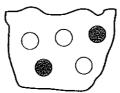
Key: Each picture stands for 1.

- How many votes did chicken and cow get?
  - a. 10 votes
  - b. 9 votes
  - c. 1 vote



- Which word best describes the event?

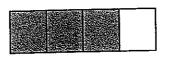
  Kyle picked a white marble or a gray marble.
  - a. certain
  - b. impossible
  - c. neither



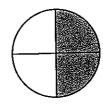
36 Which model shows the fraction  $\frac{3}{4}$ ?

a.

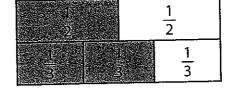
b.



C.



Which words correctly complete the statement?



 $\frac{1}{2}$   $\frac{2}{3}$ .

- a. is greater than
- b. is less than
- c. is equal to
- 38 What fraction of the counters are gray?



**a.**  $\frac{2}{6}$ 

**b.**  $\frac{4}{6}$ 

- **c.**  $\frac{6}{8}$
- 39 What multiplication problem can you write for 5 + 5?
  - a. 10

**b.** 2 + 5

- c.  $2 \times 5$
- 8 divided into groups of 2 each = \_\_\_\_



- a. 2 groups
- **b.** 4 groups
- c. 6 groups

Number Correct 36–40: