- 1 How do you say 6,708 in words?
  - A Six thousand, seven hundred eight
  - B Six thousand, seventy-eight
  - C Six thousand, seven hundred eighty
  - D Six hundred seventy-eight
- Which is equal to 6,742?
  - A 6,000 + 7 + 4 + 2
  - B 600 + 700 + 40 + 2
  - C 6,000 + 704 + 2
  - D 6,000 + 700 + 40 + 2
- What is the value of the 5 in 3,156?
  - A 5 thousands or 5,000
  - B 5 hundreds or 500
  - C 5 tens or 50
  - D 5 ones or 5
- 4 What is 1,000 + 500 + 60 + 9 written in standard form?
  - A 1,569
  - B 1,596
  - C 1,659
  - D 5,169
- 5 Mr. Johnson said, "Turn to page four hundred seventy-one." What is the page number written in standard form?
  - A 741
  - B 471
  - C 417
  - D 174

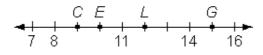
## **Topic 1 Study Guide**

- 6 What is 600,000 + 70,000 + 4,000 + 200 + 50 + 1 written in standard form?
  - A 64,251
  - B 670,251
  - C 674,201
  - D 674,251
- 7 Which statement is TRUE about the population of Detroit?

## **POPULATION OF DETROIT IN 2000**

951,270

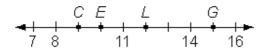
- A The digit in the tens place is 0.
- B The 5 is in the ten thousands place.
- C There are 9 ten thousands.
- D The value of the 2 is 2,000.
- 8 What is fifty-one thousand, four hundred ninety-eight written in standard form?
  - A 510,498
  - B 51,498
  - C 51,489
  - D 15,498
- 9 Four friends counted the number of minutes it took them to read a story. Larry marked the number of minutes it took him to read the story with an *L*. How many minutes did it take Larry to read the story?



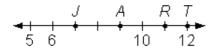
- A 9
- B 10
- C 12
- D 15

## **Topic 1 Study Guide**

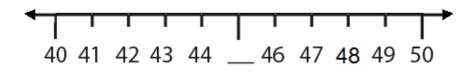
- Four friends counted the number of minutes it took them to read a story. Chris marked the number of minutes it took him to read the story with an *C*. How many minutes did it take Larry to read the story?



- A 9
- B 10
- C 12
- D 15
- 11 The children in the Harris family marked their ages on a number line. Austin marked his age with the letter *A*. How old is Austin?



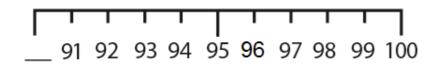
- A 7
- B 9
- C 11
- D 12
- 12 Which number is missing?



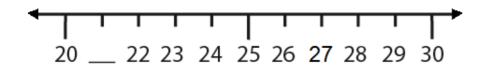
- A 45
- B 46
- C 47
- D 48

\_\_\_\_\_

13 What number is missing?



- A 90
- B 95
- C 96
- D 91
- 14 Which number is missing?



- A 29
- B 27
- C 23
- D 21
- 15 Which number could be written in the box to make the number sentence correct?

- A 3,800
- B 380
- C 38
- D 308

Which symbol goes in the circle to make the sentence TRUE?

2,792  $\bigcirc$  6,441

- А +
- B <
- C =
- D >

17 Which number could be written in the box to make the number sentence correct?

245 >

- A 254
- B 345
- C 246
- D 243

18 Which symbol goes in the circle to make the sentence TRUE?

5,707 🔾 1,882

- Α -
- R 、
- C =
- D <

19 Which group of numbers is listed from least to greatest?

- A 7,186 1,867 1,786
- B 1,786 7,186 1,867
- C 1,867 1,786 7,186
- D 1,786 1,867 7,186

20 What is the second longest river listed in the chart?

	River Lengths	
River	Continent	Length (in miles)
Ganges	Asia	1,560
Senegal	Europe	1,020
Magdalena	South America	956
Pechora	North America	1,124

- A Ganges
- B Senegal
- C Magdalena
- D Pechora
- 21 What is the correct order of numbers from least to greatest?
  - 7, 17, 6
    - A 6, 7, 17
    - B 7, 6, 17
    - C 17, 7, 6
    - D 6, 17, 7
- 22 Who did the FEWEST jumping jacks?

AFTER-SCHOOL WORKOUTS				
Name	Number of Jumping Jacks			
Benjamin	119			
Danny	111			
Shana	280			
Julian	92			

- A Benjamin
- B Danny
- C Shana
- D Julian

- 23 What is the correct order of numbers from least to greatest?
  - 21, 19, 22
    - A 22, 21, 19
    - B 19, 21, 22
    - C 19, 21, 22
    - D 21, 22, 19
- How many different ways can you make 18 cents using dimes, nickels, or pennies?
  - A 2
  - B 3
  - C 4
  - D 6
- 25 Mark has 3 shirts and 2 pairs of pants. How many different outfits can he wear?
  - A 5
  - B 6
  - C 8
  - D 9