Name

Mark the best answer.

- **1.** What is 4,900 ÷ 70? (4-1)
 - **A** 70
 - **B** 700
 - **C** 7,000
 - **D** 7,000
- 2. Louisa earns \$48,880 a year. There are 52 weeks in a year. If she earns an equal amount each week, how much does she earn in one week? (4-8)
 - **A** \$94
 - **B** \$840
 - **C** \$940
 - **D** \$1,040
- **3.** If the money shown is to be divided among 4 people, what should be the first step? (4-3)



- A Exchange the 100-dollar bill for five 10-dollar bills.
- **B** Exchange the 1-dollar bill for one hundred pennies.
- **C** Exchange the 100-dollar bill for three 10-dollar bills.
- **D** Exchange the 100-dollar bill for ten 10-dollar bills.

- **4.** If 239 is divided by 8, where should the first digit of the quotient be placed? (4-4)
 - A Because 8 is less than 2, it should be in the hundreds place.
 - **B** Because 8 is greater than 2, it should be in the tens place.
 - **C** Because 8 is less than 2, it should be in the ones place.
 - **D** Because 8 is greater than 2, it should be in the hundreds place.
- 5. There are 60,480 seats in a baseball stadium. If the stadium is divided into 48 sections, about how many seats would be in each section? (4-8)
 - **A** 1,200
 - **B** 1,400
 - **C** 1,600
 - **D** 1,800

Topic **4** Test Form A

- 6. A grocery store received a delivery of 252 heads of lettuce. If the lettuce is packaged in boxes with 36 heads in each, how many boxes did the store receive? (4-6)
 - **A** 7
 - **B** 8
 - **C** 9
 - **D** 10
- 7. Which of the following is another way to think of $36,000 \div 90?$ (4-1)
 - **A** 36 tens ÷ 90 tens
 - B 36 tens ÷ 9 tens
 - **C** 360 tens ÷ 9 tens
 - **D** 3,600 tens ÷ 9 tens
- **8.** What is 816 ÷ 8? (4-5)
 - **A** 104
 - **B** 102
 - **C** 117
 - **D** 98

- 9. A florist is making bouquets of carnations. He has
 133 carnations. If the florist puts
 15 carnations in a bouquet, how many bouquets of carnations can he make? (4-6)
 - **A** 8
 - **B** 9
 - **C** 10
 - **D** 11
- **10.** The heights of two buildings are given in the table. About how many times as tall is the CN Tower as the USX Tower? (4-2)

Tower	Height (in feet)			
CN Tower	1,815			
USX Tower	841			

- A 2
 B 3
 C 4
 D 5
 11. What is 872 ÷ 51? (4-7)
 A 12
 B 14 R11
 C 16 R8
 - **D** 17 R5

- **12.** What is 487 ÷ 7? (4-4)
 - **A** 71
 - **B** 69 R5
 - **C** 69 R4
 - **D** 68 R6
- **13.** A football field is 120 yards long from the back of one end zone to the back of the other. If 8 students are going to mow an equal amount of the grass on the field, which of the following can be used to find *y*, the number of yards long each student's section to mow will be? (4-9)

120 yards

							'	
y	у	y	у	у	у	у	y	
•								
Length of								
each piece								
Α	120) – 8	y = y					
В	120) + 8	y = y					
С	120) × 8	y = y					
D	120) ÷ 8	y = y					

- 14. An electric hybrid travels612 miles and uses 12 gallons of gas. How many miles per gallon does the car get? (4-7)
 - **A** 601
 - **B** 501
 - **C** 61
 - **D** 51