Lesson Practice • Part 1

Choose the correct answer.

1. Which shows 1 thousand, 5 hundreds, 9 tens, 0 ones?
   - ○ **A.** 159
   - ○ **B.** 951
   - ○ **C.** 1,509
   - ○ **D.** 1,590

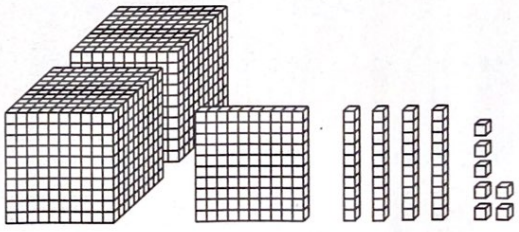
2. Which is the number name for 2,215?
   - ○ **A.** two thousand, one hundred twenty-five
   - ○ **B.** two thousand, two hundred fifteen
   - ○ **C.** five thousand, one hundred twenty-two
   - ○ **D.** twenty-two hundred, fifty-five

3. Which number has a 6 in the tens place?
   - ○ **A.** 1,768
   - ○ **B.** 2,316
   - ○ **C.** 4,625
   - ○ **D.** 6,184

4. Which shows the number forty-five thousand, eight-hundred nineteen in base-ten numerals?
   - ○ **A.** 45,819
   - ○ **B.** 45,189
   - ○ **C.** 48,591
   - ○ **D.** 91,854

5. Which is the expanded form of 62,803?
   - ○ **A.** 6,000 + 200 + 80 + 3
   - ○ **B.** 60,000 + 2,000 + 80 + 3
   - ○ **C.** 60,000 + 2,000 + 800 + 3
   - ○ **D.** 60,000 + 2,000 + 800 + 30

6. What number is shown by the models?

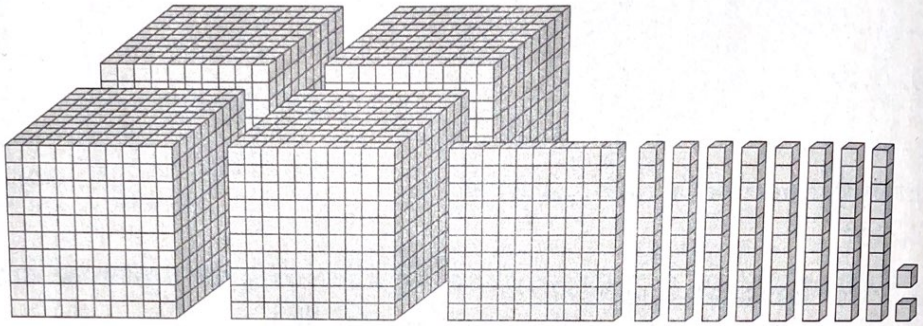


   - ○ **A.** 2,147
   - ○ **B.** 2,174
   - ○ **C.** 2,417
   - ○ **D.** 7,412

7. There are 38,072 seats in a stadium. What is the number name for 38,072?

- ○ **A.** thirty-eight thousand, twenty-seven
- ○ **B.** thirty-eight thousand, seven hundred twenty
- ○ **C.** thirty-eight thousand, seven hundred two
- ○ **D.** thirty-eight thousand, seventy-two

8. Frank modeled the number below.



A. Write the number in base-ten numerals.

_____

B. Write the number name.

_____

C. Write the number in expanded form.

_____

Lesson Practice • Part 1

Choose the correct answer.

1. Which number has the least value?
   - ○ **A.** 73,629
   - ○ **B.** 73,926
   - ○ **C.** 73,692
   - ○ **D.** 73,296

2. Which of the following is true?
   - ○ **A.** 6,507 = 6,570
   - ○ **B.** 7,125 > 7,152
   - ○ **C.** 7,439 < 7,451
   - ○ **D.** 9,381 < 9,318

3. Which list orders the numbers from least to greatest?
   - ○ **A.** 7,257 7,527 7,725
   - ○ **B.** 7,725 7,257 7,527
   - ○ **C.** 7,527 7,257 7,725
   - ○ **D.** 7,527 7,725 7,257

4. Which number has the greatest value?
   - ○ **A.** 82,157
   - ○ **B.** 83,526
   - ○ **C.** 83,265
   - ○ **D.** 82,751

5. The table shows the number of people in four Kentucky cities.

City Populations

City	Number of People
Alexandria	8,286
Benton	4,197
Central City	5,893
Flatwoods	7,605

Which of the following cities has the second greatest number of people?

- ○ **A.** Alexandria
- ○ **B.** Benton
- ○ **C.** Central City
- ○ **D.** Flatwoods

6. Which digit makes this sentence true?

$53{,}426 < 53{,}\square 09$

- ○ **A.** 2
- ○ **B.** 3
- ○ **C.** 4
- ○ **D.** 5

7. Which number is greater than 14,520 and less than 14,549?

- ○ **A.** 14,508
- ○ **B.** 14,630
- ○ **C.** 14,497
- ○ **D.** 14,532

8. Which of the following is **not** true?

- ○ **A.** $62{,}749 > 62{,}801$
- ○ **B.** $31{,}597 > 31{,}499$
- ○ **C.** $85{,}151 < 85{,}164$
- ○ **D.** $96{,}156 < 96{,}463$

9. Ms. Frankel wrote the following two numbers on the board.

43,892 43,928

She asked the class to compare the numbers.

A. Write the symbol to make this sentence true. Use >, <, or =.

43,892 ◯ 43,928

B. Ms. Frankel wrote a third number on the board. Order Ms. Frankel's numbers from least to greatest.

43,892 43,928 43,392

Lesson Practice • Part 1

Choose the correct answer.

1. Which number makes this sentence true?

   $15 + 16 = \square + 15$

   ○ **A.** 31
   ○ **B.** 21
   ○ **C.** 16
   ○ **D.** 15

2. Which number makes this sentence true?

   $4 + \square = 4$

   ○ **A.** 0
   ○ **B.** 1
   ○ **C.** 4
   ○ **D.** 5

3. Which number makes this sentence true?

   $\square + 7 = 7$

   ○ **A.** 0
   ○ **B.** 1
   ○ **C.** 7
   ○ **D.** 14

4. Which is the missing number?

   $(22 + 17) + 3 = 22 + (17 + \square)$

   ○ **A.** 42
   ○ **B.** 22
   ○ **C.** 17
   ○ **D.** 3

5. Which number makes the sentence true?

   $\square + 5 = 5 + 4$

   ○ **A.** 0
   ○ **B.** 1
   ○ **C.** 4
   ○ **D.** 9

6. Which is the missing number?

   $(3 + \square) + 5 = 3 + (4 + 5)$

   ○ **A.** 3
   ○ **B.** 4
   ○ **C.** 5
   ○ **D.** 12

7. Which number makes the sentence true?

$0 + 8 = \square$

- ○ **A.** 0
- ○ **B.** 1
- ○ **C.** 8
- ○ **D.** 9

8. Sasha wants to add the numbers below.

$9 + (1 + 7) = (9 + 1) + 7 = 17$

What property of addition was used to find the sum?

- ○ **A.** commutative property
- ○ **B.** associative property
- ○ **C.** identity property
- ○ **D.** zero property

9. Jamie said that the following is a true number sentence.

$13 + (4 + 7) = 13 + (7 + 4)$

A. Which property of addition makes the sentence true?

B. Jamie then wrote this number sentence. Which property of addition makes this sentence true?

$13 + (7 + 4) = (13 + 7) + 4$

C. What is the sum? Show your work.

$(13 + 7) + 4$

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Lesson Practice • Part 1

Choose the correct answer.

1. Which is the next number in this pattern?

   1 3 5 7 9 ?

   ○ **A.** 8
   ○ **B.** 10
   ○ **C.** 11
   ○ **D.** 12

2. Which is the next number in this pattern?

   4 8 12 16 20 ?

   ○ **A.** 18
   ○ **B.** 21
   ○ **C.** 22
   ○ **D.** 24

3. Marcus made a pattern using the rule add 5. Which could be Marcus's number pattern?

   ○ **A.** 5 10 14 17 19 20
   ○ **B.** 6 11 16 21 26 31
   ○ **C.** 7 11 15 19 23 27
   ○ **D.** 8 13 18 24 30 35

Use this number pattern for questions 4 and 5.

17 15 13 11 ? 7

4. What is the missing number in the pattern?

   ○ **A.** 12
   ○ **B.** 10
   ○ **C.** 9
   ○ **D.** 8

5. Which is true about the numbers in the pattern?

   ○ **A.** All of the numbers are odd numbers.
   ○ **B.** All of the numbers are even numbers.
   ○ **C.** Three of the numbers are odd numbers.
   ○ **D.** Only one number is an even number.

6. Which is the next number in the pattern?

   7 13 19 25 31 ?

   ○ **A.** 33
   ○ **B.** 35
   ○ **C.** 37
   ○ **D.** 41

Use this number pattern for questions 7 and 8.

37 34 31 28 ? 22

7. Which is the missing number in the pattern?

- ○ **A.** 27
- ○ **B.** 25
- ○ **C.** 24
- ○ **D.** 23

8. Which is true about the numbers in this pattern?

- ○ **A.** All of the numbers are even numbers.
- ○ **B.** All of the numbers are odd numbers.
- ○ **C.** Only one number is an even number.
- ○ **D.** Three of the numbers are odd numbers.

9. Maureen began a workout routine. Her workout was 15 minutes on the first day, 18 minutes on the second day, 21 minutes on the third day, 24 minutes on the fourth day, and 27 minutes on the fifth day.

A. The pattern of the workout minutes is 15, 18, 21, 24, 27.
If the pattern continues, how many minutes will Maureen's workout be on the sixth day? Explain your answer.

B. Are the numbers of workout minutes odd or even? Explain your answer.