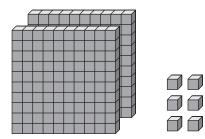
Benchmark Test

Mark the best answer.

- 1. 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
- 2. Look at the model below.



What number is modeled by the place value blocks?

- **A** 206
- **B** 226
- **C** 260
- **D** 620
- **3.** 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

- **4.** Which is the standard form of 4,000 + 300 + 20 + 9?
 - **A** 4,293
 - **B** 4,392
 - **C** 4,329
 - **D** 9,234
- 5. 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
- **6.** Which symbol makes the statement true?

- **A** >
- **B** <
- C =
- D +

7. Which list shows the numbers in order from least to greatest?

155 205 **A** 105 502

B 105 205 155 502

C 205 155 502 105

D 502 205 155 105

- 8. Rafael wants to round 47 to the nearest ten. Which halfway number can help him?
 - A 35, because it is halfway between 30 and 40
 - **B** 45, because it is halfway between 40 and 50
 - **C** 50, because it is halfway between 0 and 100
 - **D** 40, because it is halfway between 10 and 90
- **9.** What is 349 to the nearest hundred? To the nearest ten?

A 300 and 340

B 300 and 350

C 400 and 340

D 400 and 350

10. Maya has 27 stickers. Annie has 41 stickers. Which number sentence is best to estimate how many stickers in all?

A 20 + 40 = 60

B 27 + 41 = 68

 $\mathbf{C} 30 + 40 = 70$

D 30 + 50 = 80

11. Kareem's father is 42 years old. His uncle is 58 years old. Kareem said his uncle is about 40 years older than his father. Is his answer reasonable?

A Yes, because 42 is about 40.

B Yes, because 58 is about 70 and 42 is about 30. 70 - 30 = 40.

C No, because 58 is about 60 and 42 is about 40.60 - 40 = 20.

D No, because 58 is about 50.

12. Which value for *n* will make the equation true?

5 = 13 - n

A n = 6

B n = 7

C n = 8

D n = 9

13. Find 235 + 314.

Hundreds	Tens	Ones
200	30	5
+ 300	+ 10	_ + 4

- **A** 548
- **B** 549
- **C** 559
- **D** 649
- **14.** When breaking 654 232 into smaller subtraction problems, which is a correct problem you can begin with?
 - A First subtract 200 from 600.
 - **B** First subtract 2 from 6.
 - **C** First subtract 30 from 600.
 - **D** First subtract 2 from 50.
- **15.** Marco is solving the problem below.

What is the correct answer?

- **A** 312
- **B** 322
- **C** 412
- **D** 422

16. Mr. Hudson solved the following problem on the board for his third grade students.

Why did he write an 8 above the 9 and a 10 above the 0?

- A He regrouped 9 tens and 0 ones as 9 ones.
- **B** He regrouped 1 ten and 8 ones as 18 ones.
- C He regrouped 9 tens and 0 ones as 8 tens and 10 ones.
- **D** He regrouped 9 tens and 0 ones as 8 tens and 0 ones.
- **17.** What is 136 + 166 + 21?
 - **A** 213
 - **B** 223
 - **C** 313
 - **D** 323
- **18.** A pet supply store has 600 bags of dog food and 327 bags of cat food. How many more bags of dog food are there than cat food?
 - **A** 327
 - **B** 283
 - **C** 273
 - **D** 263

19. Which of the following number sentences represents the picture shown below?

<u> </u>	
12	?

- **A** 12 + ? = 17
- **B** 12 ? = 17
- $\mathbf{C} 17 + 12 = ?$
- **D** ? 12 = 17
- **20.** What is another way to write 4×4 ?
 - A 4 + 4
 - **B** 4 + 4 + 4 + 4
 - C 4 4
 - $\mathbf{D} 4 \times 8$
- 21. Chase painted 7 pictures. Lea painted 3 times the number of pictures that Chase painted. How many pictures did Lea paint?
 - 3
 - 7 B
 - **C** 10
 - **D** 21

22. The array below models which multiplication sentence?

- **A** $1 \times 6 = 6$
- **B** $2 \times 3 = 6$
- **C** $2 \times 4 = 8$
- **D** $3 \times 3 = 9$
- 23. Which of the following is an example of the Commutative Property of Multiplication?

A
$$2 + 6 = 6 + 2$$

B
$$2 \times (6 + 3) = (2 \times 6) + (2 \times 3)$$

C
$$6 \times 2 = 2 \times 6$$

D
$$6 \times 1 = 6$$

- 24. Cindy puts 36 stickers in rows. She makes 4 rows with 9 stickers in each row. If she puts the same stickers in 9 equal rows, how many stickers will be in each row?
 - **A** 9
 - **B** 6
 - **C** 5
 - **D** 4