

Name: _____

Date: _____

FOURTH GRADE-MATH (MA4_1ALLDOMAINS)

1. Round to the nearest ten.

6,579

- A. 6,580
- B. 6,600
- C. 7,000
- D. 7,080

-
2. Elliot was putting together gift bags to give out at his birthday party. He had 65 small toys to put in the bags, and five people were invited to his party. What would you do to find out how many toys he put in each bag?

- A. add
- B. subtract
- C. multiply
- D. divide

-
3. There are 20 seats on a bus. There are three children in each seat. How many children are on the bus?

- A. 20
- B. 50
- C. 60
- D. 70

-
4. About how much does an apple weigh?

- A. 4 grams
 - B. 4 kilograms
 - C. 4 ounces
 - D. 4 pounds
-

5. Add.

$$495 + 367 =$$

- A. 128
 - B. 752
 - C. 848
 - D. 862
-

6. Tyrone is trying to win a prize at a carnival. He has to guess the number of jelly beans in a jar to win the prize. He guesses that there were three thousand, twenty-five jelly beans in the jar. Which of these shows his guess?

- A. 3,025
 - B. 3,205
 - C. 3,225
 - D. 3,252
-

7. Leslie lives at Six Hundred Four Windsor Lane. Which of these is the same as six hundred four?

- A. 6,040
 - B. 6,004
 - C. 640
 - D. 604
-

8. Yolanda changed the 5 in the number 34,523 to a 7. How did she change the value?

- A. increased by 200
 - B. increased by 2,000
 - C. decreased by 200
 - D. decreased by 2,000
-

9. What is the place value for the underlined digit in 87,457?

- A. hundreds
- B. thousands
- C. ten thousands
- D. hundred thousands

10. What method do you use to find the mean for the scores 80, 84, and 90?

- A. add all the numbers and divide by three
- B. add the first two numbers, divide by two, then add the third
- C. add the lowest grade and highest grade, and divide by two
- D. subtract the lowest from the highest

11. Two classes are going to the art museum. They are riding on the same bus. Mrs. Marshall's class has 25 students. Mr. Walker's class has 27 students. How many students will ride on the bus?

- A. 2
- B. 42
- C. 52
- D. 60

12. Tyrone bought 8 apples, 3 oranges, 2 boxes of cereal, 4 bananas, and 2 jars of jam. How many pieces of fruit did Tyrone buy?

- A. 11
- B. 15
- C. 17
- D. 19

13. Darion visited his friends who live near a beach. He brought back shells to give to the children in his class. He had 125 shells and gave 5 shells to each child. What should you do to find out how many children received shells from Darion?

- A. add
- B. subtract
- C. multiply
- D. divide

14. The Davis family traveled 648 miles on their vacation this year. To the nearest hundred, about how many miles did they travel?

- A. 600
- B. 640
- C. 650
- D. 700

15. Which answer shows 2,937 rounded to the nearest ten?

- A. 3,000
- B. 2,940
- C. 2,930
- D. 2,900

16. Which unit is used to measure the height of a door?

- A. mile
- B. kilometer
- C. foot
- D. millimeter

17. Which of these shows 87 rounded to the nearest ten?

- A. 80
- B. 85
- C. 90
- D. 97

18. Which is the same as 4,156?

- A. **41 + 56**
- B. **415 + 6**
- C. **400 + 100 + 50 + 6**
- D. **4,000 + 100 + 50 + 6**

19. Kadeem had 53 rocks in his collection. He gave Cindy 22 of them. About how many rocks did he have then?

- A. 10
- B. 20
- C. 30
- D. 40

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20. Which operation will solve the problem?
Cody and Malcolm played 39 games of checkers. Malcolm won 13 games. How many did Cody win?
- A. **$39 + 13$**
 - B. **$39 - 13$**
 - C. **39×13**
 - D. **$39 \div 13$**
-
21. Which can be used to measure the length of a pencil?
- A. calendar
 - B. clock
 - C. ruler
 - D. thermometer
-
22. Which of the following is another name for 23,642?
- A. **$200 + 30 + 6 + 4 + 2$**
 - B. **$2,000 + 300 + 60 + 4 + 2$**
 - C. **$20,000 + 3,000 + 600 + 40 + 2$**
 - D. **$200,000 + 30,000 + 6,000 + 400 + 20$**
-
23. Peter was born in 1981. His sister, Sally, was born four years before him, and his brother, Ryan, was born nine years after Sally. In what years were Sally and Ryan born?
- A. 1972 and 1985
 - B. 1977 and 1986
 - C. 1977 and 1990
 - D. 1985 and 1996
-
24. Keiko wants to measure the distance from his house to school. It takes him fifteen minutes to get to school by car. Which unit would be BEST for measuring the distance from Keiko's house to school?
- A. centimeter

- B. meter
- C. kilometer
- D. millimeter

-
25. Which amount shows the value of seven dimes?
- A. \$0.07
 - B. \$0.70
 - C. \$7.00
 - D. \$70.00

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(Answer Key)

- 1. 6,580
- 2. divide
- 3. 60
- 4. 4 ounces
- 5. 862
- 6. 3,025
- 7. 604
- 8. increased by 200
- 9. ten thousands
- 10. add all the numbers and divide by three
- 11. 52
- 12. 15
- 13. divide
- 14. 600
- 15. 2,940
- 16. foot
- 17. 90
- 18. **$4,000 + 100 + 50 + 6$**
- 19. 30

20. **39 – 13**
21. ruler
22. **20,000 + 3,000 + 600 + 40 + 2**
23. 1977 and 1986
24. kilometer
25. \$0.70