

TEST NAME: **Brain Breakfast 2nd Quarter**
TEST ID: **3361645**
GRADE: **03 - Third Grade**
SUBJECT: **Mathematics**
TEST CATEGORY: **My Classroom**

Student: _____
Class: _____
Date: _____

1. Melissa is in a book club. She read 355 pages. She only needed to read 276 pages. How many extra pages did Melissa read?
 - A. 79 extra pages
 - B. 89 extra pages
 - C. 521 extra pages
 - D. 621 extra pages

2. When rounded to the nearest hundred, which expression has a value of 800?
 - A. $322 + 416$
 - B. $719 + 172$
 - C. $396 + 345$
 - D. $432 + 387$

3. For a plant project, Elizabeth collected 117 four-leaf clovers and Derrick collected 178 four-leaf clovers. How many four-leaf clovers did they collect altogether?
 - A. 285
 - B. 286
 - C. 295
 - D. 296

4. Mackenzie has a sticker collection. She has 157 animal stickers and 325 flower stickers. How many more flower stickers does Mackenzie have than animal stickers?
- A. 472
 - B. 433
 - C. 172
 - D. 168

5. What is the value of y in the equation below?

$$604 - y = 183$$

- A. 421
 - B. 481
 - C. 521
 - D. 787
6. There were 262 fans at a soccer game on Saturday. On Sunday, there were 549 fans. How many more fans were at the game on Sunday than on Saturday?
- A. 287
 - B. 290
 - C. 297
 - D. 307
7. Raul has 412 shark teeth in his collection. Michael has 245 in his collection. To the nearest ten, how many shark teeth do they have altogether?
- A. 700
 - B. 660
 - C. 650
 - D. 600

8. Mrs. Adams had \$154. She bought a jacket for \$59. How much money did Mrs. Adams have left?
- A. \$95
 - B. \$105
 - C. \$113
 - D. \$115
9. There were 823 people attending a baseball game after 37 people left. How many people were at the game before the people left?
- A. 786
 - B. 850
 - C. 860
 - D. 896
10. On Saturday, the aquarium had 581 visitors and the museum had 78 visitors. Rounded to the nearest hundred, how many visitors did the aquarium and the museum have in all?
- A. 700 visitors
 - B. 650 visitors
 - C. 600 visitors
 - D. 500 visitors
11. A school collects canned food for charity.
- Third-graders collected 327 cans.
 - Third-graders collected 138 more cans than fourth-graders.

How many cans did the fourth grade collect?

- A. 289
- B. 211
- C. 189
- D. 111

12. Frank spent \$283 on textbooks at college. Isabella spent \$457 on textbooks at college. How much more did Isabella spend than Frank?

- A. \$274
- B. \$234
- C. \$174
- D. \$134

13. There are 167 girls and 253 boys riding the school buses. What is the total number of students riding the school buses?

- A. 420
- B. 314
- C. 310
- D. 114

14. Julius collects baseball cards. He collected:

- 116 baseball cards in May,
- 125 baseball cards in June, and
- 176 baseball cards in July.

Rounded to the nearest ten, how many more cards were collected in July than June?

- A. 40
- B. 50
- C. 60
- D. 100

15. A school has 188 laptop computers. The librarian checked out 62 of the laptop computers to the students to use at home. **About** how many laptop computers are still at school?

- A. 100
- B. 120
- C. 130
- D. 140

16. What is the sum of 404 and 399?
- A. 703
 - B. 793
 - C. 803
 - D. 805
17. Tammy's camera can save 500 photos. If she took 316 photos on her vacation, how many more photos can Tammy take?
- A. 184
 - B. 194
 - C. 216
 - D. 816
18. Shane had some marbles. He gave 23 marbles to Penny. He now has 75 marbles remaining. Which equation estimates the number of marbles, m , Shane first had?
- A. $80 + 20 = m$
 - B. $80 + 30 = m$
 - C. $70 + 20 = m$
 - D. $70 + 25 = m$
19. Katie has 342 pennies in her piggy bank. Her brother, Steve has 269 pennies in his. How many pennies do they have altogether?
- A. 173 pennies
 - B. 501 pennies
 - C. 527 pennies
 - D. 611 pennies

20. Simon has been practicing for a band concert for the past 3 days. The LEAST amount of time he practiced one day was 16 minutes, and the greatest amount of time he practiced was 28 minutes. What is a reasonable total amount of time he practiced over the 3 days?
- A. less than 29 minutes
 - B. between 30 and 49 minutes
 - C. between 50 and 59 minutes
 - D. between 60 and 80 minutes
21. The drama club needs to sell 725 tickets. They sold 289 tickets on Monday and 117 tickets on Tuesday. How many more tickets do they need to sell?
- A. 319
 - B. 321
 - C. 406
 - D. 436
22. Carlos needs to practice playing his violin 180 minutes a week. He has practiced 29 minutes so far. How many minutes does Carlos still need to practice this week?
- A. 169 minutes
 - B. 161 minutes
 - C. 151 minutes
 - D. 109 minutes
23. Henry returned 14 books to the library and his mom returned 17 books. To the nearest 10, how many books did they return altogether?
- A. 20
 - B. 30
 - C. 40
 - D. 50

24. A business washed 133 cars on Saturday and 266 cars on Sunday. To the nearest ten, about how many cars were washed on Saturday and Sunday?
- A. 130
 - B. 300
 - C. 390
 - D. 400
25. Susan has 168 pencils and 287 erasers. How many pencils and erasers does Susan have altogether?
- A. 345
 - B. 355
 - C. 445
 - D. 455
26. $14 \div 2 =$
- A. 7
 - B. 9
 - C. 12
 - D. 16
27. What is 5×8 ?
- A. 5
 - B. 8
 - C. 13
 - D. 40
28. Which number goes in the box to make the number sentence true?

$$5 \times 3 = \square$$

- A. 8
- B. 10
- C. 12
- D. 15

29. $4 \times 6 = \square$

- A. 18
- B. 20
- C. 24
- D. 28

30. What is 5×6 ?

- A. 15
- B. 20
- C. 30
- D. 35

31. What is 6×8 ?

- A. 6
- B. 8
- C. 14
- D. 48

32. Which expression is equivalent to $24 \div 6$?

- A. 2×8
- B. 6×4
- C. $24 \div 4$
- D. $32 \div 8$

33. Mrs. Butler told her class she is thinking of a multiplication problem that equals 36. What could be Mrs. Butler's multiplication problem?

- A. 6×3
- B. 7×5
- C. 8×4
- D. 9×4

34. $7 \times 6 =$

- A. 1
- B. 13
- C. 42
- D. 49

35. Julio used the hundred chart to find the product of 6×8 .

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

What product did he find?

- A. 40
 - B. 42
 - C. 48
 - D. 54
36. $8 \times 8 =$
- A. 16
 - B. 36
 - C. 64
 - D. 81

37. Which number goes in the to make the number sentence true?

$$7 \times \square = 42$$

- A. 6
- B. 8
- C. 35
- D. 49

38. Which number expression can be used to check this number sentence?

$$42 \div 7 = 6$$

- A. 7×7
- B. 6×7
- C. $42 + 7$
- D. $42 - 7$

39. What is 9×6 ?

- A. 15
- B. 54
- C. 63
- D. 96

40.

$$36 \div 6 =$$

- A. 6
- B. 30
- C. 42
- D. 216

41. Natalie learned that $8 \times 3 = 24$. Which multiplication fact also equals 24?

- A. 5×4
- B. 6×4
- C. 7×4
- D. 9×4

42. Which number can be placed in each to make the number sentence true?

$$\square \times \square = 64$$

- A. 6
- B. 8
- C. 16
- D. 32

43.
$$\begin{array}{r} 9 \\ \times 2 \\ \hline \end{array}$$

- A. 11
- B. 16
- C. 18
- D. 29

44. What number multiplied by itself is 49?

- A. 5
- B. 6
- C. 7
- D. 8

45. What is 6×7 ?

- A. 35
- B. 42
- C. 46
- D. 48

46. $45 \div 9 =$

- A. 5
- B. 36
- C. 54
- D. 405

47. Which expression goes in the box to make the number sentence true?

$$3 \times 4 = \square$$

- A. $10 + 5$
- B. $7 + 3$
- C. 2×6
- D. 1×7

48. Which number sentence is correct?

- A. $9 \times 4 = 7 \times 5$
- B. $8 \times 2 = 4 \times 3$
- C. $5 \times 4 = 4 \times 5$
- D. $4 \times 7 = 8 \times 3$

49.

$$9 \times 8 =$$

- A. 1
- B. 17
- C. 72
- D. 81

50. Which number goes in the box to make the number sentence true?

$$45 \div \square = 5$$

- A. 5
- B. 9
- C. 40
- D. 50

51. Janie reads 14 pages a night for 7 nights. The book has 316 pages. How many pages does she have left to read at the end of the week?

- A. 302 pages
- B. 218 pages
- C. 98 pages
- D. 14 pages

52. Sasha has 15 trading cards. Ramon has 4 less trading cards than Monique. Monique has twice as many trading cards as Sasha. Which shows the number of trading cards that each person has?

- A. Sasha 15, Ramon 19, Monique 30
- B. Sasha 15, Ramon 11, Monique 8
- C. Sasha 15, Ramon 26, Monique 8
- D. Sasha 15, Ramon 26, Monique 30

53. Lynne had 13 cookies. She gave 2 cookies to each of her 6 friends. How many cookies did she have left?

- A. 1
- B. 11
- C. 12
- D. 21

54. A teacher formed three study teams from 63 students. The first team had 27 students and the second team had 14 students. In the equation below, n represents the number of students on the third team.

$$27 + 14 + n = 63$$

How many students were on the third team?

- A. 22
 - B. 36
 - C. 41
 - D. 104
55. A store sells bananas in bunches of 6. Ben buys 5 bunches, and Jill buys 4 bunches. How many bananas did Ben and Jill buy all together?
- A. 15
 - B. 20
 - C. 30
 - D. 54
56. On Monday, Lana walked from her house 6 blocks to school, 5 blocks to the library, 2 blocks to the post office, and then took the same path home. How many blocks did Lana walk altogether?
- A. 11
 - B. 13
 - C. 22
 - D. 26
57. Ten students need six pencils each. They already have forty pencils. How many more pencils do they need?
- A. 20
 - B. 46
 - C. 56
 - D. 100

58. Ms. Pang had a jar with 55 paper clips on her desk. Sophie borrowed 7 paper clips and Terrell borrowed 12 paper clips. How many paper clips are left in Ms. Pang's jar?
- A. 36
B. 43
C. 44
D. 46
59. Ms. Walker brought a box of 24 apples to her office. By noon, 8 of the apples had been eaten. By the end of the day, another 11 apples had been eaten. How many apples were left at the end of the day?
- A. 5
B. 8
C. 13
D. 16
60. Sam's goal is to walk 36 miles.
- He walks 4 miles each day.
 - He has walked for 6 days.
-
- Which equation can be used to find how many more miles, n , Sam still needs to walk to reach his goal?
- A. $3 \times 5 + n = 36$
B. $4 \times 6 + n = 36$
C. $4 \times 6 \times n = 36$
D. $9 \times 4 + n = 36$
61. Darann had 19 colored pencils in her pencil case. Yesterday she gave away 5 pencils. Today she gave away 3 pencils. How many pencils does she have left in her pencil case?
- A. 10
B. 11
C. 12
D. 14

62. Maria is writing a 500-word story for a contest. She wrote 230 words on Monday and 132 words on Tuesday. Which of the following number sentences could be used to find the number of words she needs to write on Wednesday to finish the 500-word story?
- A. $500 - \square = 230 - 132$
 - B. $230 + 132 + \square = 500$
 - C. $500 + 230 + 132 = \square$
 - D. $500 - 230 = 132$
63. Danielle sorted her marbles into 8 groups. She put 3 red marbles, 3 blue marbles, and 2 yellow marbles in each group. How many marbles did she have in all?
- A. 16
 - B. 18
 - C. 24
 - D. 64
64. Jasmine wrote 2 pages in her journal every day for 7 days. Her journal has 32 total pages. How many pages does Jasmine have left to write before her journal will be full?
- A. 14 pages
 - B. 18 pages
 - C. 25 pages
 - D. 30 pages
65. A truck rental company charges \$20 per day plus a onetime fee of \$40 to rent a truck. A person needs to rent a truck for 9 days. How much will the person pay to rent the truck?
- A. \$540
 - B. \$380
 - C. \$220
 - D. \$180