

TEST NAME: **Live and Learn for Kids Grade 3: Week Three**
TEST ID: **3656000**
GRADE: **03 - Third Grade**
SUBJECT: **Mathematics**
TEST CATEGORY: **My Classroom**

Student: _____
Class: _____
Date: _____

1. Carrie bought house paint for \$219. She gave the cashier \$300. Rounded to the nearest hundred, how much change did Carrie receive?
 - A. \$80
 - B. \$100
 - C. \$400
 - D. \$500

2. Roberto and Julian each collected money for the school carnival. Together they collected **about** \$600. Which expression could show the amounts of money each of them collected?
 - A. \$553 + \$119
 - B. \$366 + \$289
 - C. \$345 + \$378
 - D. \$286 + \$316

3. Sara estimated the answer of the following equation.

$$967 - 819 = n$$

Which equation did Sara use to find an estimated answer?

- A. $900 - 800 = 100$
- B. $900 - 900 = 0$
- C. $1,000 - 800 = 200$
- D. $1,000 - 900 = 100$

4. Max bought 642 square feet of flooring for his house. Florence bought 996 square feet of flooring for her house. Estimated to the nearest hundred, how many more square feet of flooring did Florence buy than Max?
- A 350
 - B 400
 - C 1,600
 - D 1,630
5. There are 2 alligators at the zoo. Each one weighs 460 pounds. How many pounds do the two alligators weigh in all?
- A 900
 - B 920
 - C 950
 - D 1,000
6. A bakery calculated the number of pies sold in two months. In June, it sold 539 pies. In July, the bakery sold 382 pies. How many pies did the bakery sell in June and July?
- A 811
 - B 821
 - C 911
 - D 921
7. The Seahawks scored 93 points at Friday's game, and 64 points on Saturday. Rounded to the nearest ten, **about** how many more points did they score on Friday than on Saturday?
- A 20
 - B 30
 - C 90
 - D 100

8. Danny bought 2 heads of cabbage weighing a total of 248 grams. One head of cabbage weighs 129 grams. What is the weight of the second head of cabbage?
- A. 129 grams
B. 124 grams
C. 121 grams
D. 119 grams
9. During a can drive at Swift Creek Elementary, students wanted to collect a total of 1,000 cans. So far they have collected 859 cans. How many more cans do they need to collect in order to meet their goal?
- A. 141
B. 150
C. 209
D. 251
10. Sally is planning to visit Boston. The table shows how many miles Sally will drive on various days of her trip.

Sally's Drive to Boston

Day	Miles Driven
Monday	253
Tuesday	549
Thursday	172

She estimated that she will drive less than 2000 miles on her trip to and from Boston. Is Sally's estimation correct?

- A. Yes, because she rounded the number of miles to the nearest hundred.
B. Yes, because she estimated the number of miles she will travel there and back.
C. No, because she did not add the number of miles traveled on her way back home.
D. No, because the number of miles is greater than expected after rounding and adding.

11. Silvia worked three hours Monday and four hours Wednesday. She earned \$9 each hour she worked. How much money did Silvia earn?
- A. \$27
 - B. \$36
 - C. \$54
 - D. \$63
12. Lizzy bought beads to make bracelets. The beads were packed in 3 boxes. There were 6 bags in each box. There were 5 beads in each bag. How many beads did Lizzy buy?
- A. 14
 - B. 23
 - C. 33
 - D. 90
13. **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

14. The table shows the number of children who play on the city sports teams.

Sports	Number of Children
Girls' Soccer	125
Boys' Soccer	89
Girls' Basketball	76
Boys' Basketball	107

In the boxes below, use addition and subtraction in two different ways to find the number of children who play soccer compared to the number of children who play basketball.

One

Two

15. 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

16. 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. $500 - 230 = 132$

17. Write a real-world problem that matches the equation below.

$$436 + n - 565 = 368$$

Solve the equation with work shown.

Explain the answer using the real-world problem written.

18. Write a real-world problem that matches the equation below.

$$n - 675 + 558 = 870$$

Solve the equation with work shown.

Explain the answer using the real-world problem written.

19. 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

20. 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