

Unit 3: Wrapping Up Addition and Subtraction within 1,000

ADVANCED · SET 2

Name: _____

Date: _____

Show all your work. Write the final answer as a number on the line provided.

1. Round 3,847 to the nearest hundred, then round the same number 3,847 to the nearest ten. Add your two rounded results together. What is the sum?

Answer: _____

3. Find the value: $500 - (163 + 218)$. Compute the amount in parentheses first, then subtract.

Answer: _____

5. A truck carried 734 crates. It dropped off 268 crates at the first stop and picked up 155 crates at the second stop. How many crates are on the truck now?

Answer: _____

7. A stadium has 1,000 seats. In section A there are 367 people and in section B there are 285 people. How many seats are still empty?

Answer: _____

9. Rounded to the nearest hundred, a number becomes 700. What is the largest whole number that rounds to 700 when rounded to the nearest hundred?

Answer: _____

2. A library had 926 books. On Monday 187 books were checked out, and on Tuesday 249 were returned. How many books are in the library after Tuesday?

Answer: _____

4. Round each number to the nearest ten, then subtract: round 682 to the nearest ten, round 349 to the nearest ten, and find (rounded 682) - (rounded 349).

Answer: _____

6. What is $405 - 178 + 296$?

Answer: _____

8. Two numbers add to 813. One of the numbers is 456. Subtract the smaller number from the larger number. What is the difference?

Answer: _____

10. A baker made 648 muffins. She sold 379 in the morning and made 156 more in the afternoon. How many muffins does she have at the end of the day?

Answer: _____

11. Compute $(472 + 389) - (300 - 145)$.

Answer: _____

12. A school collected 583 cans in week one and 467 cans in week two. Their goal was 1,000 cans. By how many cans did they exceed their goal?

Answer: _____