

DIRECTIONS: CHOOSE THE BEST ANSWER. YOU MAY USE YOUR NOTES.

1. The number of butterflies in three bushes is shown in the table.

Bush	Number of Butterflies
1	698
2	215
3	483

Based on the table, which is the closest difference between the total number of butterflies in bush 1 and bush 2 combined and the number of butterflies in bush 3?

- a. 1,400
- b. 400
- c. 1,500
- d. 500

2. The local library has 7,386 books in their collection. They received an anonymous donation of 1,242 books. However, they had to remove 368 books from the shelves. How many books do they currently have on the shelves in the library?

- a. 6,512
- b. 8,260
- c. 5,776
- d. 8,996

3. Mrs. Thomas' class has a goal of selling 250 boxes of cookie dough in three months. The class sold 145 boxes in the first month and 76 boxes in the second month. Exactly how many more boxes of cookie dough does the class need to sell to reach its goal?

- a. 29
- b. 231
- c. 39
- d. 221

4. The chart shows the distance the Williams family drove each day during their vacation.

Day	Distance Driven
Thursday	158
Friday	215
Saturday	263
Sunday	181

How many more miles did the Williams family drive on Saturday and Sunday combined than on Friday?

- a. 817
- b. 400
- c. 229
- d. 659

5. The airplane was flying at an air speed of 545 miles per hour. If it slowed down by 65 miles per hour, what would be the airplane's air speed?

- a. 520 miles per hour
- b. 610 miles per hour
- c. 700 miles per hour
- d. 480 miles per hour

6. A gardener planted 2,467 seeds. Only 1,352 plants grew. How many seeds did not produce a plant?

- a. 3,819
- b. 1,115
- c. 3,712
- d. 885

7. A competition was held between students and parents to see who could make more cookies for a bake sale. The students made 2,367 cookies. The parents made 3,458 cookies. How many cookies were made in all?

- a. 5,825
- b. 5,715
- c. 1,091
- d. 1,111

8. City Center Library has 264,385 books. It has 198,479 nonfiction books. The rest of the book are fiction. How many fiction books does City Center Library have?

- a. 65,906
- b. 74,914
- c. 134,114
- d. 176,916

9. Mrs. Scott's class has a goal of selling 600 boxes of cookies in 3 months. The class sold 145 boxes in the first month and 256 boxes in the second month. Exactly how many more boxes of cookies does the class need to sell to reach its goal?

- a. 401
- b. 455
- c. 344
- d. 199

10. A farmer planted 2,465 pumpkin plants in a field last year. This year the farmer planted 3,179 pumpkin plants. How many more pumpkin plants did the farmer plant this year than last year?

- a. 5,644
- b. 1,314
- c. 5,534
- d. 714