Unit **3**

Unit Assessment, Form B

Name _____

1. What is the sum?

5,917 + 9,352

A. 15,269 **B.** 15,169 **C.** 14,279 **D.** 14,269

2. Severyn's family drives to the Grand Canyon for vacation. The drive is a total of 1,529 miles. The first day they drove 539 miles. The second day they drove another 472 miles. How many miles do they have left to drive after the second day?

A. 739 miles **B.** 738 miles **C.** 518 miles **D.** 379 miles

3. The Spanish Club is selling gift cards over a three-week period to raise money for a trip to Mexico. During the first week they sold 3,701 gift cards. During the second week they sold 1,889 fewer gift cards than the first week. During third week they sold 273 more gift cards than the second week.

a. How many gift cards did they sell each week?

Week	Gift Cards Sold
1	
2	
3	

b. Which is a reasonable estimate for the total number of gift cards sold?

A. 6,000 gift cards **B.** 7,000 gift cards

C. 7,598 gift cards **D.** 8,000 gift cards

c. What is the actual number of gift cards sold over the three-week period?

The Spanish Club sold _____ gift cards.

4. Lena and Hunter lead fundraisers to raise money for their school. Together, they raise $3,718. Hunter raises $1,291.

How much money does Lena raise?

A. $5,009

B. $4,909

C. $2,587

D. $2,427

5. What is the sum?

$$
\begin{array}{r}
5\,2,1\,1\,0 \\
+\,1\,6,2\,0\,9 \\
\hline
\end{array}
$$

6. Joseph's family is buying a car. They are looking at three different cars. Car A is $16,001. Car B is $3,540 more than Car A. Car C is $1,275 less than Car B. What is the cost of Car C?

A. $15,384

B. $16,494

C. $17,494

D. $18,266

7. Which is a reasonable estimate for $18,801 + 61,290$?

A. 90,000

B. 80,000

C. 77,000

D. 61,000

Name _____

8. What is the difference?

19,516 – 2,921

   A. 10,306

   B. 16,595

   C. 17,684

   D. 17,415

9. The table shows the population of 3 different cities.

City	Population
Port Townsend	9,951
Anacortes	16,953
Tacoma	213,418

   a. Which equation can be used to find the total population of Port Townsend and Tacoma?

      A. $213{,}418 - 9{,}951 = p$ **B.** $213{,}418 + 9{,}951 = p$

      C. $p + 9{,}951 = 213{,}418$ **D.** $213{,}418 - p = 9{,}951$

   b. What is the total population of Port Townsend and Tacoma?

      _____ people

10. What is the difference?

48,291 – 24,181

   a. How will you decompose the number you are subtracting?

      $24{,}181 =$ _____ + _____ + _____ + ____ + ____

   b. $48{,}291 - 24{,}181 =$ _____

11. Mark's school collects 53,511 cans of food for a food drive. They give 21,200 cans to a nearby food bank. How many cans of food does the school still have?

_____ cans

12. The gift shop sells greeting cards. The table shows how many greeting cards the gift shop has sold over the last 4 months.

May	June	July	August
18,163 cards	16,201 cards	17,935 cards	18,760 cards

Which two months combined, when rounded to the nearest thousand, total 35,000 greeting cards?

A. May and June

B. July and August

C. June and August

D. May and July

13. Kayla needs rhinestones to make dance costumes for the recital. The blue costume needs 2,968 rhinestones. The pink costume needs 612 more rhinestones than the blue costume. The orange costume needs 1,173 fewer rhinestones than the pink costume. How many rhinestones does Kayla need in all?

Kayla needs _____ rhinestones to make all three dance costumes.

14 a. How can you decompose both addends to add $6,411 + 1,281$?

_____ + _____ + ____ + ___ + _____ + _____ + ____ + ___

b. What is the sum?

$6,411 + 1,281 =$ _____