Date:

Unit 7 Review Addition and Subtraction within 1,000

MAFS.2.NBT.2.7 Add and subtract within 1000, using concrete models or drawings and strategies based on place value, properties of operations, and/or the relationship between addition and subtraction; relate the strategy to a written method. Understand that in adding or subtracting three digit numbers, one adds or subtracts hundreds and hundreds, tens and tens, ones and ones; and sometimes it is necessary to compose or decompose tens or hundreds.

1. Mrs. Lynch has 564 craft sticks to use in an art project. The classes use 238 of them. Use the base ten blocks shown to show how many craft sticks are left.



2. Jake counted 849 white birds and 113 black birds. How many birds did he count?



Select one number from each column to solve the problem.

Hundreds	Ten	Ones	
07	05	01	
0 8	06	O 2	
09	0 7	03	

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3. At the store, there are 745 gumballs and lollipops. There are 121 lollipops. How many gumballs are there?

Circle the number that makes the sentence true.

There
$$\begin{bmatrix} 624\\ 732\\ 742 \end{bmatrix}$$
 are gumballs.

4. Shriya wants to add 342 and 237.

Hundreds	Tens	Ones	
			Help Shriya solve the problem. <u>Draw quick pictures</u> . Write how many hundreds, tens, and ones in all. Write the number.
			hundreds tens ones

5. Mrs. Witham picks 827 blueberries. She gives 669 blueberries away. How many blueberries does Mrs. Witham still have?

Write an equation to solve the problem.

Find how many blueberries Mrs. Witham will have after she gives some blueberries away. Show your work using drawings or strategies based on place value.

6. Solve to find the difference.

802 - 238

7. A farmer has 704 sheep. She moves 361 sheep into a field. How many sheep are left?

Draw or write to show how you solved the problem.

8. Add 263 and 206. What is the sum?

		Hundreds	Tens	Ones
0	364			0
0	314			0 0
0	264			00
0	469			

9. Carson solved 648 + 327 as shown below.

o 469

$$600 + 300 = 900$$

$$40 + 20 = 60$$

$$8 + 7 = 15$$

$$900 + 60 + 5 = 965$$

Which statement is TRUE about Carson's answer?

- Carson is wrong. He should have found 900 + 60 + 15.
- Carson is wrong. He should have found 9 + 6 + 5 + 1.
- Carson is right. He used place value the correct way.

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MAFS.2.OA.3.	4 Use addition to find the total number of objects arranged in rectangular arrays with up to 5
rows and up to	5 columns; write an equation to express the total as a sum of equal addends.

10. Find the number of shapes in each row.



3 rows of _____

Complete the addition sentence to find the total.

_____+ _____ = _____

11. Bianca sees 3 rows of nests in the bird house. There are 3 nests in a row.

How many nests are in the bird house?

Complete the number sentence to solve. Draw to show your thinking.

_____+ _____ = _____

There are _____ nests.

12. Logan makes an array with eggs. He puts 4 eggs in each row. He has 3 rows of eggs. Which equation(s) can be used to find how many eggs are in Logan's array?

Circle <u>all</u> the correct answers.

- 0 + + + + + = ?0 + + + + + + = ?
- 0 3 + 3 + 3 = ?
- 0 3 + 3 + 3 + 3 = ?