Solve.

1. Sam bought 3 packs of tennis balls. Each pack has 3 tennis balls. He paid \$3 for each tennis ball. How much did all the tennis balls cost? 3.OA.8

Read each question. Select the correct answer.

_____ 2. Which number has 8 in the hundreds place? 3.NBT.1

a. 6,813 b. 7,648 c. 8,124 d. 9,482

- _____ 3. Which is the missing number in the pattern below? 3.OA.9
 - 43, 40, 37, ____, 31...

a. 36 b. 34 c. 33 d. 32

_____ 4. A pet store had 500 fish. 384 fish were sold. How many fish does the pet store have now? 3.NBT.2

a. 116 fish b. 126 fish c. 216 fish d. 226 fish

5. Luis is playing a video game. He scored 781 points, 823 points, 817 points, and 778 points. Which set of numbers shows the points in order from *least* to *greatest*?
 3.NBT.1

a. 823, 817, 781, 778
b. 823, 817, 778, 781
c. 781, 778, 823, 817
d. 778, 781, 817, 823

- 6. Choose the problem in which an exact answer is needed. 3.OA.8
 - a. There are 18 pencils and 28 erasers on sale. About how many more pencils than erasers are on sale?
 - b. The school library loaned 27 books on Monday. It loaned 43 books on Tuesday. About how many books did the library loan altogether?
 - c. Kate found 23 seashells on the beach. She used 15 of the shells to make a necklace. About how many shells are left?
 - d. A train ride at a park can take 40 people at a time. There 18 boys and 27 girls standing in line. Can all of the boys and girls get on the next train?
- _____7. What is the value of the digit 4 in the number 5,473? 3.NBT.1

a. 4,000 b. 400 c. 40 d. 4

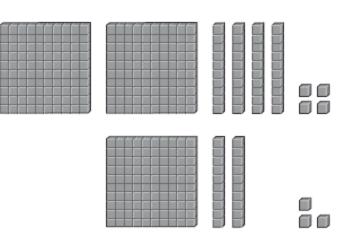
8. Brady wants to show the Commutative Property of Addition. Which number sentence should he use? 3.NBT.2

a. 8 + 15 = 15 - 8b. 8 + 15 = 17 + 6c. 8 + 15 = 15 + 8d. 8 + 15 = 23 - 8

9. Jon wants to know about how many marbles he has. He counts 28 red marbles, 47 blue marbles, and 33 cat's eye marbles. Which number sentence shows how Jon can find about how many marbles he has? 3.OA.8

a. 20 + 40 + 30 = 90b. 30 + 40 + 30 = 100c. 30 + 50 + 40 = 120d. 30 + 50 + 30 = 110

_____ 10. Deena used the model below to find the sum of 244 and 123. What is the sum? 3.NBT.2



- a. 356 b. 367
- c. 376 d. 637

Answer Key

1. \$27		
2. a		
3. b		
4. a		
5. d		
6. d		
7. b		
8. c		
9. d		

10. b