

Name _____

Topic 7 Test
Form B

Mark the best answer.

- 1 Which symbol makes the number sentence true? (7-3)

$$5 \times 0 \bigcirc 8 \times 1$$

- > <
 = ×

- 2 Which statement describes the times that these students ran in the 100-yard dash? (7-1)

Student	Number of Seconds
Anwar	20
Kim	18
Sophie	16

- They are all multiples of 10.
 They are all multiples of 5.
 They are all multiples of 2.
 They are all greater than 20.

- 3 Using the sum of digits pattern, which number is a multiple of 9? (7-2)

- 98 72
 69 44

- 4 Suzanne is making a quilt. The quilt has 10 rows with 9 squares of quilting fabric in each row. How many squares of fabric are in the quilt? (7-4)

- 9×9
 90
 $9 + 10$
 $90 + 19$

- 5 Doreen goes to a museum. She spends \$12 for a museum ticket and \$15 for a book of art in the museum gift shop. How much did Doreen spend? Doreen had \$40 to start with. How much money does she have left? (7-5)

- \$13 \$27
 \$28 \$67

- 6 A soccer team has 10 players on each team. There are 10 teams in the soccer league. How many players are there in all? (7-4)

- 20 100
 110 120

Name _____

- 7** Beth makes 5 trays of muffins for the neighborhood bake sale. Each tray has 8 muffins. How many muffins did Beth make? (7-1)

- 13 35
 40 45

- 8** Mr. Parker has 7 baskets of fruit. Each basket contains 9 pears and 6 bananas. How many pears are there in all? (7-2)

- 15 54
 63 72

- 9** Each vase has 2 flowers.

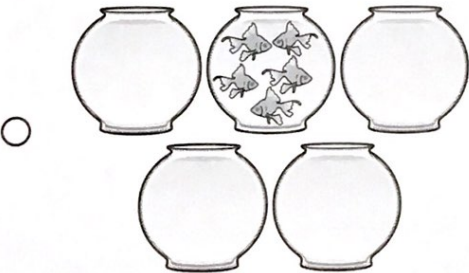
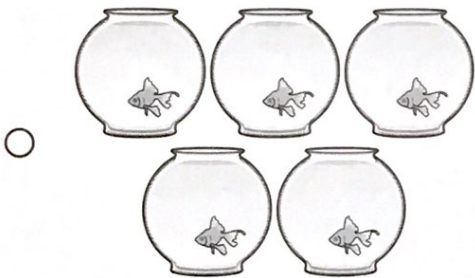
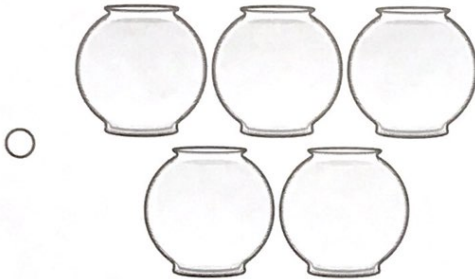


If Mario counts the flowers in groups of 2, which list shows the numbers he could have named? (7-1)

- 2, 4, 8, 12
 2, 5, 10, 12
 2, 4, 6, 8, 10, 12
 2, 4, 5, 10, 12

Name _____

10 Which picture shows 5×0 ?
(7-3)



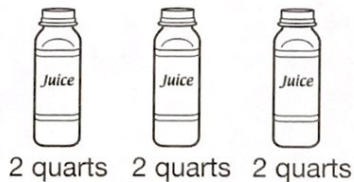
11 Miss Johnson hands out 1 book to each of 6 students in a reading circle. Which number sentence shows how many books Miss Johnson gives to the students? (7-3)

- $6 \times 0 = 6$ $6 \times 1 = 6$
 $1 + 6 = 7$ $0 \times 6 = 0$

12 Hakim has 8 bags of marbles. Joanna has 9 bags of marbles. How many more bags does Joanna have than Hakim? Each bag contains 10 marbles. How many more marbles does Joanna have than Hakim? (7-5)

- Joanna has 1 more bag, so she has 9 more marbles than Hakim.
 Joanna has 1 more bag, so she has 10 more marbles than Hakim.
 Joanna has 8 more bags, so she has 80 more marbles than Hakim.
 Joanna has 9 more bags, so she has 90 more marbles than Hakim.

13 How many quarts of juice did Jackson buy? (7-1)



- 1 5
 6 8