4.OA.4 TEST B1 Find all factor pairs for a whole number

Multiple Choice
Identify the choice that best completes the statement or answers the question.

1. List all the factors of 9.
   a. 3
   b. 1, 3, 9
   c. 1,9
   d. 18, 27, 45

2. Which number is a multiple of 6?
   a. 15
   b. 9
   c. 24
   d. 26

3. List all the factors for 63
   a. 1, 3, 7, 9, 21, 63
   b. 6, 7, 8, 9
   c. 1, 63
   d. 7, 9

4. List all the factors of 17
   a. 25
   b. 8
   c. 0
   d. 1, 17

5. Which number is a multiple of 7?
   a. 3
   b. 56
   c. 48
   d. 1

Multiple Response
Identify one or more choices that best complete the statement or answer the question.

6. Pick two choices? that are factor pairs for 20
   a. 5, 4
   b. 18, 2
   c. 10, 2
   d. 15, 5

7. Which two choices are multiples of 10?
   a. 49
   b. 40
   c. 70
   d. 25

8. Pick two answers that are factor pairs for 36.
   a. 8, 4
   b. 7, 3
   c. 4, 9
   d. 3 , 12

9. Which two choices are multiples of 9?

    a.   81   c.   27

    b.   64   d.   56

10. Which two choices are composite numbers?

    a.   2   c.   12

    b.   15   d.   3

Answer 1: B
Answer 2: C
Answer 3: A
Answer 4: D
Answer 5: B
Answer 6: A, C
Answer 7: B, C
Answer 8: C, D
Answer 9: A, C
Answer 10: B, C