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Classification Questions for Bank Exams (CGL Tier 1 & SSC 10+2)

Classification Quiz 15

Directions: In this type of questions, certain pairs/groups of numbers are given out of which all except one are similar in some manner while one is different. The numbers in these similar pairs/groups may have the same property or may be related to each other according to the same rule. The candidate is required to choose the odd pair/group.

1. Which Pair does NOT belong with the others?

A. 7 – 84 B. 6 – 108 C. 5 – 75 D. 3 – 99

2. Which Pair does NOT belong with the others?

A. 48 : 134 B. 40 : 110 C. 18 : 48 D. 30 : 80

3. Which Pair does NOT belong with the others?

A. 3, 4 B. 4, 7 C. 5, 12 D. 20, 21

4. Which Pair does NOT belong with the others?

A. 62 – 37 B. 74 – 40 C. 74 – 40 D. 103 – 78

5. Which Pair does NOT belong with the others?

A. 11, 115 B. 10, 90 C. 9, 72 D. 8, 56

6. Which Pair does NOT belong with the others?

A. 24 – 21 B. 46 – 32 C. 62 – 23 D. 84 – 24

7. Which Pair does NOT belong with the others?

A. 34 – 12 B. 43 – 30 C. 52 – 21 D. 62 – 19

8. Which Pair does NOT belong with the others?

A. 43 : 6 B. 28 : 4 C. 50 : 7 D. 36 : 5

9. Which Pair does NOT belong with the others?

A. 7 : 18 B. 9 : 26 C. 11 : 36 D. 13 : 42

10. Which Pair does NOT belong with the others?

A. 81, 63 B. 24, 48 C. 21, 15 D. 13, 39



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Correct Answers:

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

Explanations:

1.

In all other pairs, the second number is obtained by multiplying the square of the first number by a prime number. Thus, $108 = 6^2 \times 3$, $75 = 5^2 \times 3$, $99 = 9^2 \times 11$. Hence, option A is correct.

2.

In all other pairs, 2nd number = (1st number \times 3) – 10.
Hence, option C is correct.

3.

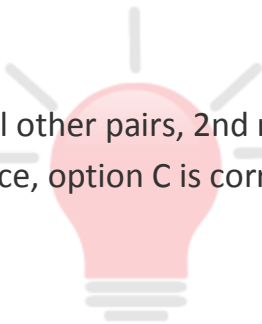
In all other pairs, one of the two numbers is prime.
Hence, option D is correct.

4.

In all other pairs, the difference between the two numbers is 25.
Hence, option B is correct.

5.

In all other pairs, the sum of the two numbers is a perfect square.
Hence, option A is correct.



6.

In all other pairs, the first number is obtained by multiplying the second number by 2 and then reversing the digits of the number so obtained.

Hence, option C is correct.

7.

In all other pairs, the sum of the digits in the difference of the two numbers is 4.

Hence, option D is correct.

8.

In all other pairs, = 2nd number

Hence, option B is correct.

9.

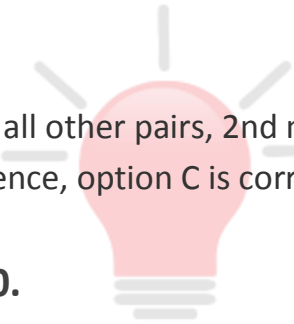
In all other pairs, 2nd number = $(1\text{st number} \times 4) - 10$.

Hence, option C is correct.

10.

This is the only group in which the sum of the digits of both the numbers is the same.

Hence, option A is correct.



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