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

Classification Quiz 6

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. 343 : 7 B. 243 : 9 C. 512 : 8 D. 216 : 6

2. Which Pair does NOT belong with the others?

A. 21 : 24 B. 28 : 32 C. 54 : 62 D. 70 : 80

3. Which Pair does NOT belong with the others?

A. 13 – 21 B. 19 – 27 C. 15 – 23 D. 16 – 24

4. Which Pair does NOT belong with the others?

A. 2 : 4 B. 4 : 8 C. 6 : 18 D. 8 : 32

5. Which Pair does NOT belong with the others?

A. 3 : 12 B. 4 : 20 C. 6 : 42 D. 7 : 636

6. Which Pair does NOT belong with the others?

A. 12 : 96 B. 13 : 117 C. 15 : 120 D. 16 : 128

7. Which Pair does NOT belong with the others?

A. 18 : 45 B. 16 : 40 C. 14 : 28 D. 8 : 20

8. Which Pair does NOT belong with the others?

A. 10 – 20 B. 30 – 40 C. 40 – 50 D. 50 – 60

9. Which Pair does NOT belong with the others?

A. 5 : 50 B. 8 : 128 C. 11 : 242 D. 15 : 375

10. Which Pair does NOT belong with the others?

A. 12 – 72 B. 24 – 48 C. 60 – 74 D. 84 – 96



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Correct Answers:

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

Explanations:

1.

In all other pairs, first number is the cube of the second.
Hence, option B is correct.

2.

In all other pairs, the two numbers are consecutive multiples of the same number.
Hence, option C is correct.

3.

All other pairs consist of odd numbers only.
Hence, option D is correct.

4.

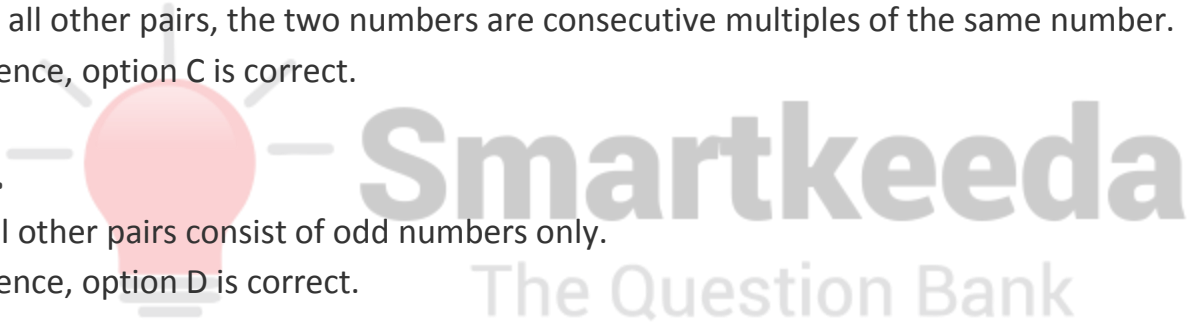
In all other pairs, = 2nd number.
Hence, option A is correct.

5.

In all other pairs, $(1\text{st number}) \times (1\text{st number} + 1) = 2\text{nd number}$.
Hence, option D is correct.

6.

In all other pairs, second number is obtained by multiplying the first number by 8.
Hence, option B is correct.



7.

In all other pairs, 2nd number = 1st number \times 2.5.

Hence, option C is correct.

8.

This is the only pair in which the second number is twice the first one.

Hence, option A is correct.

9.

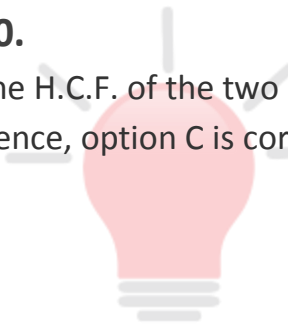
In all other pairs, (1st number) $^2 \times 2 =$ 2nd number.

Hence, option D is correct.

10.

The H.C.F. of the two numbers in all other pairs is 12.

Hence, option C is correct.



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