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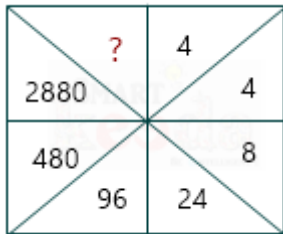


Reasoning Missing Number Question Figure for SSC Exams, CGL Tier 1, CHSL at Smartkeeda

Missing Number Quiz 2

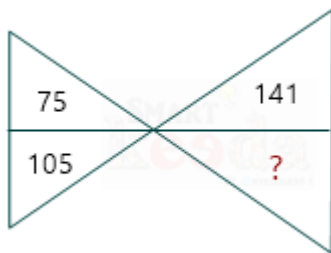
Directions: Find the missing number from the given responses.

1.



- A. 20160
- B. 20600
- C. 21060
- D. 23040

2.



- A. 75°
- B. 39°
- C. 45°
- D. 120°

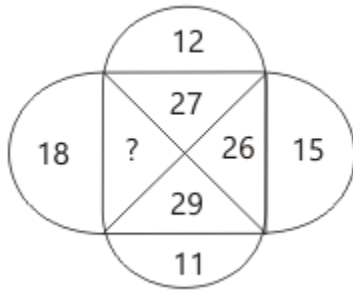
3.



- A. 97
- B. 180
- C. 79
- D. 98



4.



- A. 22
- C. 25

- B. 35
- D. 30

5.

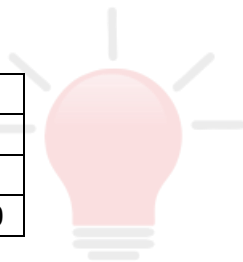
5	4	3	?	23
6	2	5	4	38
12	3	4	1	?

- A. 2 and 51
- C. 2 and 10

- B. 4 and 40
- D. 8 and 25

6.

6	9	8
8	?	7
6	4	?
42	41	50



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- A. 3 and 5
- C. 5 and 6

- B. 7 and 8
- D. 2 and 8

7.

6	8	2	20
7	2	4	30
8	7	6	?
5	5	9	50

- A. 55
- C. 60

- B. 40
- D. 50

8.

21	6	41
36	?	11
18	12	22

- A. 8
- C. 25

- B. 19
- D. 10



9.

228	66	96
202	?	162

A. 52

B. 20

C. 25

D. 40

10.

13		16
	?	
11		8

9		7
	65	
4		6

15		2
	80	
5		6

A. 48

B. 143

C. 58

D. 128



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Correct Answer:

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

Explanation:

1. $4 \times 1 = 4,$
 $4 \times 2 = 8,$
 $8 \times 3 = 24,$
 $24 \times 4 = 96,$
 $96 \times 5 = 480,$
 $480 \times 6 = 2880,$
 $2880 \times 7 = \mathbf{20160}$

Hence, option A is correct.

2. $\text{Sum} = 75^\circ + 105^\circ = 180^\circ$ Now, $141^\circ + ? = 180^\circ$ $? = 180^\circ - 141^\circ = 39^\circ$

Hence, option B is correct.

3. By applying the 'Hit and trial' approach we get to understand that the required value of '?' is equal to the sum of the respective numeric values of positions of the given letters in English alphabet.

$$W + O + R + D + S + S$$
$$= 23 + 15 + 18 + 4 + 19 + 19 = 98$$

Option D is hence the correct answer.

4. $12 + 15 = 27,$
 $15 + 11 = 26,$
 $11 + 18 = 29,$
 $18 + 12 = \mathbf{30}$

Hence, option D is correct.

5. The pattern of the numbers is:

$$5 \times 3 + 4 \times 2 = 23 \quad 6 \times 5 + 2 \times 4 = 38$$

$$12 \times 4 + 3 \times 1 = \mathbf{51}$$

Hence, option A is correct.

6. $6 \times 8 - 6 = 42$
 $9 \times \mathbf{5} - 4 = 41$
 $8 \times 7 - \mathbf{6} = 50$

Hence, option C is correct.



7. In this formation, the first number in the first column is getting multiplied by the number in the third column and the resultant number is being added to the number in the second column to give the number in the fourth column.

$$\text{First row } 6 \times 2 + 8 = 20,$$

$$\text{Second row } 7 \times 4 + 2 = 30,$$

$$\text{Fourth row } 5 \times 9 + 5 = 50$$

$$\text{Therefore, third row } 8 \times 6 + 7 = \mathbf{55},$$

Hence, option A is correct.

8. The pattern of the given numbers is

$$2 \times 1 + 4 \times 1 = 6,$$

$$3 \times 6 + 1 \times 1 = \mathbf{19},$$

$$1 \times 8 + 2 \times 2 = 12$$

Therefore, there must be 19 in place of question mark.

Hence, option B is correct.

9. As, $(228 - 96) / 2 = 132 / 2 = 66$

$$\text{Similarly, } (202 - 162) / 2 = 40 / 2 = \mathbf{20}$$

Hence, option B is correct.

10. $(9 - 4) \times (7 + 6) = 5 \times 13 = 65$

Similarly,

$$(15 - 5) \times (2 + 6) = 10 \times 8 = 80$$

$$\text{So, } (13 - 11) \times (16 + 8) = 2 \times 24 = \mathbf{48}$$

Hence, option A is correct.





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