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Number series Questions for Bank Exams.

Number series Quiz 7

Directions: Find the missing element in the given series:

- (1). 26, 32, 58, 90, ?, 238, 386
A. 110 B. 130 C. 148
D. 160 E. 150
- (2). 5, 8, 11, 13, 15, ?, 21, 23, 25
A. 19 B. 18 C. 21
D. 20 E. None of these
- (3). 15, 16, 19, 17, ?, 18, 27, 19
A. 23 B. 20 C. 21
D. 22 E. None of these
- (4). 849 282 93 30 9 ?
A. 1 B. 3 C. 4
D. 6 E. 2
- (5). 18 20 14 26 6 ?
A. 18 B. 36 C. 32
D. 28 E. 26
- (6). 12 13 20 39 82 ?
A. 259 B. 232 C. 210
D. 198 E. 173
- (7). 18 18.8 20.4 23.6 30 ?
A. 42.8 B. 43.5 C. 49.2
D. 49.6 E. 44.4
- (8). 17 9 10 16.5 35 ?
A. 85 B. 70 C. 92.5
D. 90 E. 84.5
- (9). 6 4 5 11 ? 189
A. 82 B. 39 C. 44
D. 65 E. 96

(10). 0 1 0 3 8 ?

A. 995

B. 1000

C. 1005

D. 1010

E. None of these



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Correct Answers:

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

Explanations:

1.

Series Pattern	Given Series
26	26
32	32
$32 + 26 = 58$	58
$58 + 32 = 90$	90
$90 + 58 = 148$	148 ✓
$148 + 90 = 238$	238
$238 + 148 = 386$	386

Hence, there should be 148 in place of ?.

Hence, option C is correct.

2. The series is +3, +3, +2, +2, +3, +3... so on

Series Pattern	Given Series
5	5
$5 + 3 = 8$	8
$8 + 3 = 11$	11
$11 + 2 = 13$	13
$13 + 2 = 15$	15
$15 + 3 = 18$	18 ✓
$18 + 3 = 21$	21
$21 + 2 = 23$	23
$23 + 2 = 25$	25

Hence, there should be 18 in place of ?.

Hence, option B is correct.

3. The series is a combination of two series,

Series I:

Series Pattern	Series
15	15
$15 + 4 = 19$	19
$19 + 4 = 23$	23 ✓
$23 + 4 = 27$	27

Series II:

Series Pattern Series

16	16
$16 + 1 = 17$	17
$17 + 1 = 18$	18
$18 + 1 = 19$	19

Hence, there should be 23 in place of ?.

Hence, option A is correct.

4.

Series Pattern Given Series

849	849
$849 \div 3 - 1$	282
$282 \div 3 - 1$	93
$93 \div 3 - 1$	30
$30 \div 3 - 1$	9
$9 \div 3 - 1$	2 ✓

Hence, option E is correct.

5.

Series Pattern Given Series

18	18
$18 + 1 \times 2$	20
$20 - 2 \times 3$	14
$14 + 3 \times 4$	26
$26 - 4 \times 5$	6
$6 + 5 \times 6$	36 ✓

Hence, option B is correct.


6.

Series pattern Given Series

12	12
$12 \times 2 - 11$	13
$13 \times 2 - 6$	20
$20 \times 2 - 1$	39
$39 \times 2 + 4$	82
$82 \times 2 + 9$	173 ✓

Hence, option E is correct.



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7.

Series pattern	Given Series
18	18
$18 + 0.8$	18.8
$18.8 + 1.6$	20.4
$20.4 + 3.2$	23.6
$23.6 + 6.4$	30
$30 + 12.8$	42.8 ✓

Hence, option A is correct.

8.

Series pattern	Given Series
12	17
$12 \times 0.5 + 0.5$	9
$9 \times 1 + 1$	10
$10 \times 1.5 + 1.5$	16.5
$16.5 \times 2 + 2$	35
$35 \times 2.5 + 2.5$	90 ✓

Hence, option D is correct.

9.

Series pattern	Given Series
6	6
$6 \times 1 - 2$	4
$4 \times 2 - 3$	5
$5 \times 3 - 4$	11
$11 \times 4 - 5$	39 ✓
$39 \times 5 - 6$	189

Hence, option B is correct.

10.

Series pattern	Given Series
0	0
$0 \times 1^3 + 1$	1
$1 \times 2 - 2$	0
$0 \times 3^3 + 3$	3
$3 \times 4 - 4$	8
$8 \times 5^3 + 5$	1005 ✓

Hence, option C is correct.



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