

Date: 10th August 2023



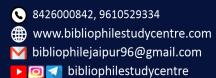


English

If you are not studying at BSC, You are bound to miss something ...

Quantitative Aptitude - Missing Number Series

Q:1 Directions: What should come in place of question mark (?) in the following number series?
6, 3, 3, 6, 24, ?
1. 184
2. 186
3. 188
4. 190
5. 192
Q:2 Directions: What should come in place of question mark (?) in following number series?
3, 8, 18, 38, 78, ?
1. 158
2. 154
3. 150
4. 162
5. 166
Q:3 Directions: What should come in place of question mark (?) in following number series?
142, 133, 115, 88, ?
1. 50
2. 53
3. 55
4. 51
5. 52
Q:4 Directions: What should come in place of question mark (?) in following number series?



2, 10, 30, 68, 130, ?







English

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Date : 10th August 2023	Quantitative Aptitude - Missing Number Series	To "
1. 210		
2. 215		
3. 222		
4. 228		
5. 235		
Q:5 Directions: What should com	ne in place of question mark (?) in following number series?	?
5, 8, 12, 18, 27, ?		
1. 39		
2. 40		
3. 41		
4. 42		
5. 43		
Q:6 Directions: What will come in	n the place of the question mark (?) in the following number	r series?
7, 10, 16, 28, ?, 100	Justa mean 5	
1. 49		
2. 53		
3. 50		
4. 51		
5. 52		
Q:7 Directions: What will come in	n the place of the question mark (?) in the following number	r series?
6, 3, 9, 0, 12, ?		
1. 3		
2. 18		
3. 6		







English

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Date: 10th August 2023	Quantitative Aptitude - Missing Number Series	0
4. - 3		
5. 0		
Q:8 Directions: What will come	in the place of the question mark (?) in the following number	er series?
21, 24, 32, 45, 63, ?		
1. 85		
2. 86		
3. 84		
4. 82		
5. None of these		
Q:9 Directions: What will come	in the place of the question mark (?) in the following number	er series?
3, 4, 10, 33, 136, ?		
1.700		
2. 590		
3. 695		
4. 685		
5. None of these		
Q:10 Directions: What will come	e in the place of the question mark (?) in the following num	ber series?
9, 11, 16, 26, ?, 69		
1. 40		
2. 41		
3. 42		
4. 43		
5. None of these		







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Quantitative Aptitude - Missing Number Series

English

Answer Key

1. (5)	2. (1)	3. (5)	4. (3)	5. (2)
6. (5)	7. (1)	8. (2)	9. (4)	10. (4)

Answers and Solutions

Q:1 The correct answer is option 5 i.e.192.

The series follows the given patte,



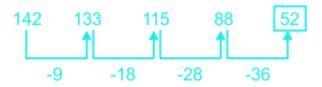
Q:2 The correct answer is option 1 i.e.158.

The series follows the given patte,



Q:3 The correct answer is option 5 i.e.52.

The series follows the given patte,



Q:4 The correct answer is option 3 i.e.222.









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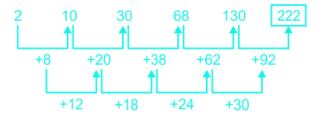
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Quantitative Aptitude - Missing Number Series

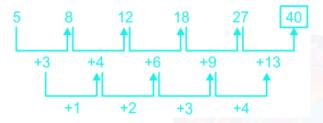
English

The series follows the given patte,



Q:5 The correct answer is option 2 i.e. 40.

The series follows the given patte,



Q:6 The correct answer is option 5 i.e. 52.

The series follows the given patte,

$$7 + 3 = 10$$

$$10 + 6(3 \times 2) = 16$$

$$16 + 12(6 \times 2) = 28$$

$$28 + 24(12 \times 2) = 52 = ?$$

$$52 + 48 (24 \times 2) = 100$$

Q:7 The correct answer is option 4 i.e. -3.

The series follows the given patte,

$$6 - 3 = 3$$

$$3 + 6 = 9$$

$$9 - 9 = 0$$

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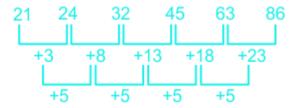
Date: 10th August 2023 Quantitative Aptitude - Missing Number Series **English**

$$0 + 12 = 12$$

$$12 - 15 = -3 = ?$$

Q:8 The correct answer is option 2 i.e. 86

The series follows the given patte,



Q:9 The correct answer is option 4 i.e. 685

The series follows the given patte,

$$3 \times 1 + 1 = 4$$

$$4 \times 2 + 2 = 10$$

$$10 \times 3 + 3 = 33$$

$$33 \times 4 + 4 = 136$$

$$136 \times 5 + 5 = 685 = ?$$

Q:10 The correct answer is option 4 i.e. 43

The series follows the given patte,

