



Date : 10th August 2023

Quantitative Aptitude - Missing Number Series

English

**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, ?





Date : 10th August 2023

Quantitative Aptitude - Missing Number Series

English

1. 210
2. 215
3. 222
4. 228
5. 235

**Q:5 Directions:** What should come 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 the place of the question mark (?) in the following number series?

7, 10, 16, 28, ?, 100

1. 49
2. 53
3. 50
4. 51
5. 52

**Q:7 Directions:** What will come in the place of the question mark (?) in the following number series?

6, 3, 9, 0, 12, ?

1. 3
2. 18
3. 6





Date : 10th August 2023

Quantitative Aptitude - Missing Number Series

English

4. - 3

5. 0

**Q:8 Directions:** What will come in the place of the question mark (?) in the following number 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 series?

3, 4, 10, 33, 136, ?

1. 700

2. 590

3. 695

4. 685

5. None of these

**Q:10 Directions:** What will come in the place of the question mark (?) in the following number series?

9, 11, 16, 26, ?, 69

1. 40

2. 41

3. 42

4. 43

5. None of these





Date : 10th August 2023

Quantitative Aptitude - Missing Number Series

English

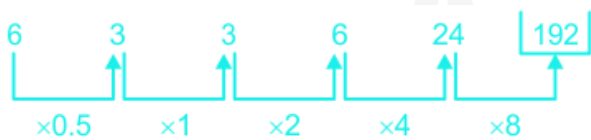
## Answer Key

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**.



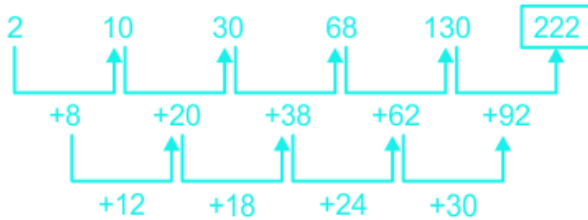


Date : 10th August 2023

Quantitative Aptitude - Missing Number Series

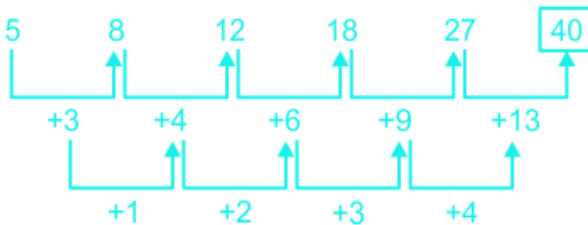
English

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,

$$6 - 3 = 3$$

$$3 + 6 = 9$$

$$9 - 9 = 0$$





Date : 10th August 2023

Quantitative Aptitude - Missing Number Series

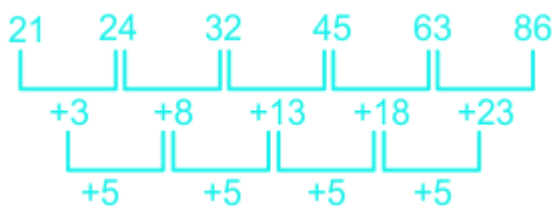
English

$$0 + 12 = 12$$

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

**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,

