



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, ?





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**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



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**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





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**English** 

### Answer Key

1. (5)	2. (1)	<b>3.</b> (5)	<b>4.</b> (3)	<b>5.</b> (2)
<b>6.</b> (5)	7. (1)	<b>8.</b> (2)	9. (4)	<b>10.</b> (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.

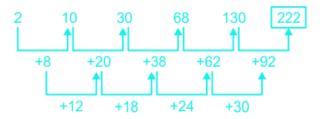




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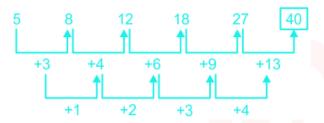
**English** 

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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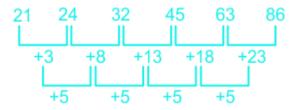
**English** 

$$0 + 12 = 12$$

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

## 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,

