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, ?

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

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

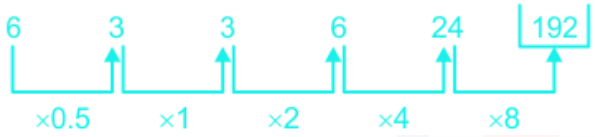
Answer Key

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.**

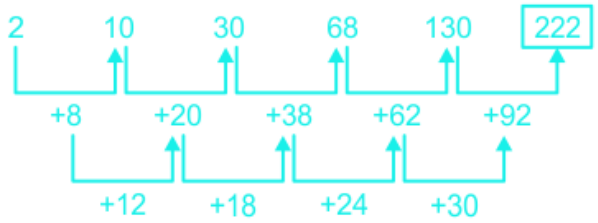
The series follows the given patte,

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

The series follows the given patte,

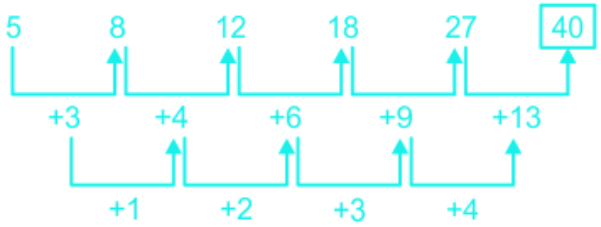
Q:4 The correct answer is **option 3** i.e.**222.**

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 × 2) = 16

16 + 12(6 × 2) = 28

28 + 24(12 × 2) = 52 = ?

52 + 48 (24 × 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

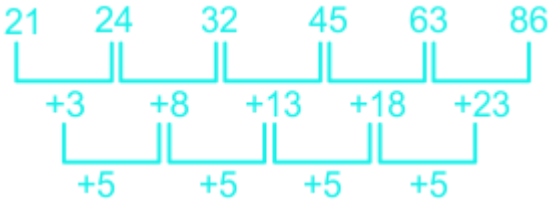
9 - 9 = 0

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,

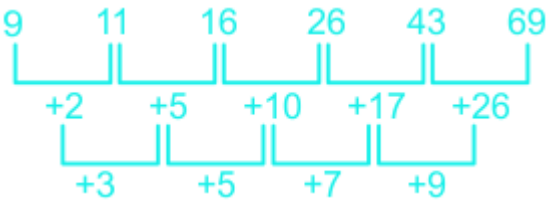
3 × 1 +1 = 4,

4 × 2 + 2 = 10

10 × 3 + 3 = 33

33 × 4 + 4 = 136

136 × 5 + 5 = 685 = ?

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

The series follows the given patte,