

Patterns

1. What number is missing in the pattern shown below?

____, 31, 29, 27, 25

- A. 30
- B. 36
- C. 21
- D. 33

2. Find the next number in the following pattern.

56, 61, 66, 71, ____

- A. 75
- B. 76
- C. 81
- D. 65

3. What 2 numbers complete the pattern below?

24, ____, ____, 30, 32

- A. 25, 26
- B. 26, 27
- C. 26, 28
- D. 28, 29

4. What number is missing in the pattern?

48, 58, ____, 78, 88

- A. 68
- B. 98
- C. 38
- D. 59

5. What is the rule for the pattern below?

20, 15, 16, 11, 12

- A. Add 5
- B. Subtract 5, Add 5
- C. Subtract 5, Add 1
- D. Subtract 4, Add 1

6. What number is missing in the pattern below?

3, 2, 4, 3, 5, _____

- A. 3
- B. 6
- C. 4
- D. 7

7. What 2 numbers complete the following pattern?

75, 72, 69, _____, _____

- A. 70, 71
- B. 68, 67
- C. 66, 62
- D. 66, 63

8. What number is missing in the pattern below?

_____, 8, 12, 16, 20

- A. 6
- B. 4
- C. 10
- D. 7

9. What is the rule for the pattern shown below?

1, 5, 9, 13, 17

- A. Add 3
- B. Add 4
- C. Add 5
- D. Add 6

10. What number is missing in the pattern below?

17, 19, 22, 26, _____

- A. 25
- B. 30
- C. 31
- D. 27

11. Find the missing number in the following pattern.

100, 90, 80, _____, 60

- A. 20
- B. 50
- C. 87
- D. 70

12. What 2 numbers complete the pattern?

6, 12, _____, _____, 30

- A. 18, 24
- B. 16, 22
- C. 19, 25
- D. 14, 20

13. Find the missing number in the pattern below.

23, 21, 26, 24, _____

- A. 25
- B. 29
- C. 27
- D. 30

14. What is the rule for the pattern shown below?

50, 45, 40, 35, 30

- A. Add 10
- B. Subtract 10
- C. Subtract 5
- D. Add 4

15. What number completes the following pattern?

37, 41, 46, 52, _____

- A. 59
- B. 53
- C. 57
- D. 55

Patterns Answer Sheet

1. D
2. B
3. C
4. A
5. C
6. C
7. D
8. B
9. B
10. C
11. D
12. A
13. B
14. C
15. A

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Patterns Answer Sheet

1. 33
2. 76
3. 26, 28
4. 68
5. Subtract 5, Add 1
6. 4
7. 66, 63
8. 4
9. Add 4
10. 31
11. 70
12. 18, 24
13. 29
14. Subtract 5
15. 59