



**Find the next number in the pattern.**

**Ex)** Find the next number in the pattern.

2 , 7 , 12 , 17 , 22 , 27 , 32      Rule: Add 5

**Answers**

Ex. 32

**1)** Find the next number in the pattern.

3 , 6 , 12 , \_\_\_\_\_

1. \_\_\_\_\_

**2)** Find the next number in the pattern.

3 , 10 , 17 , 24 , 31 , 38 , 45 , \_\_\_\_\_

2. \_\_\_\_\_

**3)** Find the next number in the pattern.

2 , 6 , 18 , \_\_\_\_\_

3. \_\_\_\_\_

**4)** Find the next number in the pattern.

39 , 31 , 23 , 15 , \_\_\_\_\_

4. \_\_\_\_\_

**5)** Find the next number in the pattern.

72 , 36 , 18 , \_\_\_\_\_

5. \_\_\_\_\_

**6)** Find the next number in the pattern.

48 , 24 , 12 , \_\_\_\_\_

6. \_\_\_\_\_

**7)** Find the next number in the pattern.

192 , 48 , 12 , \_\_\_\_\_

7. \_\_\_\_\_

**8)** Find the next number in the pattern.

6 , 12 , 24 , 48 , \_\_\_\_\_

8. \_\_\_\_\_

**9)** Find the next number in the pattern.

1 , 10 , 19 , 28 , \_\_\_\_\_

9. \_\_\_\_\_

**10)** Find the next number in the pattern.

29 , 24 , 19 , 14 , \_\_\_\_\_

10. \_\_\_\_\_

**11)** Find the next number in the pattern.

7 , 14 , 28 , \_\_\_\_\_

11. \_\_\_\_\_

**12)** Find the next number in the pattern.

31 , 25 , 19 , 13 , 7 , \_\_\_\_\_

12. \_\_\_\_\_

**13)** Find the next number in the pattern.

2 , 11 , 20 , 29 , 38 , 47 , \_\_\_\_\_

13. \_\_\_\_\_

**14)** Find the next number in the pattern.

58 , 50 , 42 , 34 , 26 , 18 , \_\_\_\_\_

14. \_\_\_\_\_

**15)** Find the next number in the pattern.

1,125 , 225 , 45 , \_\_\_\_\_

15. \_\_\_\_\_



**Find the next number in the pattern.**

- Ex)** Find the next number in the pattern.  
 2 , 7 , 12 , 17 , 22 , 27 , 32 Rule: Add 5
- 1)** Find the next number in the pattern.  
 3 , 6 , 12 , 24 Rule: Multiply 2
- 2)** Find the next number in the pattern.  
 3 , 10 , 17 , 24 , 31 , 38 , 45 , 52 Rule: Add 7
- 3)** Find the next number in the pattern.  
 2 , 6 , 18 , 54 Rule: Multiply 3
- 4)** Find the next number in the pattern.  
 39 , 31 , 23 , 15 , 7 Rule: Subtract 8
- 5)** Find the next number in the pattern.  
 72 , 36 , 18 , 9 Rule: Divide 2
- 6)** Find the next number in the pattern.  
 48 , 24 , 12 , 6 Rule: Divide 2
- 7)** Find the next number in the pattern.  
 192 , 48 , 12 , 3 Rule: Divide 4
- 8)** Find the next number in the pattern.  
 6 , 12 , 24 , 48 , 96 Rule: Multiply 2
- 9)** Find the next number in the pattern.  
 1 , 10 , 19 , 28 , 37 Rule: Add 9
- 10)** Find the next number in the pattern.  
 29 , 24 , 19 , 14 , 9 Rule: Subtract 5
- 11)** Find the next number in the pattern.  
 7 , 14 , 28 , 56 Rule: Multiply 2
- 12)** Find the next number in the pattern.  
 31 , 25 , 19 , 13 , 7 , 1 Rule: Subtract 6
- 13)** Find the next number in the pattern.  
 2 , 11 , 20 , 29 , 38 , 47 , 56 Rule: Add 9
- 14)** Find the next number in the pattern.  
 58 , 50 , 42 , 34 , 26 , 18 , 10 Rule: Subtract 8
- 15)** Find the next number in the pattern.  
 1,125 , 225 , 45 , 9 Rule: Divide 5

**Answers**

- Ex. 32
1. 24
2. 52
3. 54
4. 7
5. 9
6. 6
7. 3
8. 96
9. 37
10. 9
11. 56
12. 1
13. 56
14. 10
15. 9