



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