



Find the next number in the pattern.

Answers

Ex) Find the next number in the pattern.

7 , 21 , 63 , 189 , 567 Rule: Multiply 3

Ex. 567

1) Find the next number in the pattern.

4 , 11 , 18 , 25 , 32 , _____

1. _____

2) Find the next number in the pattern.

5 , 13 , 21 , 29 , 37 , _____

2. _____

3) Find the next number in the pattern.

45 , 40 , 35 , 30 , 25 , 20 , 15 , _____

3. _____

4) Find the next number in the pattern.

5 , 10 , 20 , 40 , _____

4. _____

5) Find the next number in the pattern.

22 , 20 , 18 , 16 , 14 , 12 , _____

5. _____

6) Find the next number in the pattern.

4 , 16 , 64 , _____

6. _____

7) Find the next number in the pattern.

5 , 11 , 17 , 23 , 29 , 35 , _____

7. _____

8) Find the next number in the pattern.

1125 , 225 , 45 , _____

8. _____

9) Find the next number in the pattern.

28 , 24 , 20 , 16 , 12 , 8 , _____

9. _____

10) Find the next number in the pattern.

38 , 33 , 28 , 23 , 18 , 13 , _____

10. _____

11) Find the next number in the pattern.

64 , 32 , 16 , 8 , _____

11. _____

12) Find the next number in the pattern.

5 , 15 , 45 , _____

12. _____

13) Find the next number in the pattern.

256 , 64 , 16 , _____

13. _____

14) Find the next number in the pattern.

3750 , 750 , 150 , 30 , _____

14. _____

15) Find the next number in the pattern.

8 , 12 , 16 , 20 , 24 , _____

15. _____



Find the next number in the pattern.

- Ex)** Find the next number in the pattern.
 7 , 21 , 63 , 189 , 567 Rule: Multiply 3
- 1)** Find the next number in the pattern.
 4 , 11 , 18 , 25 , 32 , 39 Rule: Add 7
- 2)** Find the next number in the pattern.
 5 , 13 , 21 , 29 , 37 , 45 Rule: Add 8
- 3)** Find the next number in the pattern.
 45 , 40 , 35 , 30 , 25 , 20 , 15 , 10 Rule: Subtract 5
- 4)** Find the next number in the pattern.
 5 , 10 , 20 , 40 , 80 Rule: Multiply 2
- 5)** Find the next number in the pattern.
 22 , 20 , 18 , 16 , 14 , 12 , 10 Rule: Subtract 2
- 6)** Find the next number in the pattern.
 4 , 16 , 64 , 256 Rule: Multiply 4
- 7)** Find the next number in the pattern.
 5 , 11 , 17 , 23 , 29 , 35 , 41 Rule: Add 6
- 8)** Find the next number in the pattern.
 1125 , 225 , 45 , 9 Rule: Divide 5
- 9)** Find the next number in the pattern.
 28 , 24 , 20 , 16 , 12 , 8 , 4 Rule: Subtract 4
- 10)** Find the next number in the pattern.
 38 , 33 , 28 , 23 , 18 , 13 , 8 Rule: Subtract 5
- 11)** Find the next number in the pattern.
 64 , 32 , 16 , 8 , 4 Rule: Divide 2
- 12)** Find the next number in the pattern.
 5 , 15 , 45 , 135 Rule: Multiply 3
- 13)** Find the next number in the pattern.
 256 , 64 , 16 , 4 Rule: Divide 4
- 14)** Find the next number in the pattern.
 3750 , 750 , 150 , 30 , 6 Rule: Divide 5
- 15)** Find the next number in the pattern.
 8 , 12 , 16 , 20 , 24 , 28 Rule: Add 4

Answers

- Ex. 567
1. 39
2. 45
3. 10
4. 80
5. 10
6. 256
7. 41
8. 9
9. 4
10. 8
11. 4
12. 135
13. 4
14. 6
15. 28