



Find the next number in the pattern.

Answers

Ex) Find the next number in the pattern.

135 , 45 , 15 , 5 **Rule: Divide 3**

Ex. 5

1) Find the next number in the pattern.

2 , 5 , 8 , 11 , 14 , 17 , 20 , _____

1. _____

2) Find the next number in the pattern.

39 , 34 , 29 , 24 , 19 , 14 , _____

2. _____

3) Find the next number in the pattern.

55 , 47 , 39 , 31 , 23 , 15 , _____

3. _____

4) Find the next number in the pattern.

7 , 9 , 11 , 13 , 15 , 17 , _____

4. _____

5) Find the next number in the pattern.

64 , 32 , 16 , _____

5. _____

6) Find the next number in the pattern.

2 , 8 , 32 , 128 , _____

6. _____

7) Find the next number in the pattern.

9 , 11 , 13 , 15 , 17 , _____

7. _____

8) Find the next number in the pattern.

9 , 36 , 144 , _____

8. _____

9) Find the next number in the pattern.

243 , 81 , 27 , _____

9. _____

10) Find the next number in the pattern.

25 , 20 , 15 , 10 , _____

10. _____

11) Find the next number in the pattern.

3 , 15 , 75 , _____

11. _____

12) Find the next number in the pattern.

5 , 9 , 13 , 17 , _____

12. _____

13) Find the next number in the pattern.

4 , 20 , 100 , 500 , _____

13. _____

14) Find the next number in the pattern.

26 , 21 , 16 , 11 , 6 , _____

14. _____

15) Find the next number in the pattern.

648 , 216 , 72 , 24 , _____

15. _____



Find the next number in the pattern.

Ex) Find the next number in the pattern.

135 , 45 , 15 , 5 Rule: Divide 3

Ex. 5

1) Find the next number in the pattern.

2 , 5 , 8 , 11 , 14 , 17 , 20 , 23 Rule: Add 3

1. 23

2) Find the next number in the pattern.

39 , 34 , 29 , 24 , 19 , 14 , 9 Rule: Subtract 5

2. 9

3) Find the next number in the pattern.

55 , 47 , 39 , 31 , 23 , 15 , 7 Rule: Subtract 8

3. 7

4) Find the next number in the pattern.

7 , 9 , 11 , 13 , 15 , 17 , 19 Rule: Add 2

5. 8

5) Find the next number in the pattern.

64 , 32 , 16 , 8 Rule: Divide 2

6. 512

6) Find the next number in the pattern.

2 , 8 , 32 , 128 , 512 Rule: Multiply 4

7. 19

7) Find the next number in the pattern.

9 , 11 , 13 , 15 , 17 , 19 Rule: Add 2

8. 576

8) Find the next number in the pattern.

9 , 36 , 144 , 576 Rule: Multiply 4

9. 9

9) Find the next number in the pattern.

243 , 81 , 27 , 9 Rule: Divide 3

10. 5

10) Find the next number in the pattern.

25 , 20 , 15 , 10 , 5 Rule: Subtract 5

11. 375

11) Find the next number in the pattern.

3 , 15 , 75 , 375 Rule: Multiply 5

12. 21

12) Find the next number in the pattern.

5 , 9 , 13 , 17 , 21 Rule: Add 4

13. 2,500

13) Find the next number in the pattern.

4 , 20 , 100 , 500 , 2,500 Rule: Multiply 5

14. 1

14) Find the next number in the pattern.

26 , 21 , 16 , 11 , 6 , 1 Rule: Subtract 5

15. 8

15) Find the next number in the pattern.

648 , 216 , 72 , 24 , 8 Rule: Divide 3