



Find the next number in the pattern.

Answers

Ex) Find the next number in the pattern.

1,024 , 256 , 64 , 16 , 4 **Rule: Divide 4**

Ex. 4

1) Find the next number in the pattern.

62 , 52 , 42 , 32 , 22 , 12 , _____

1. _____

2) Find the next number in the pattern.

3 , 7 , 11 , 15 , _____

2. _____

3) Find the next number in the pattern.

5 , 12 , 19 , 26 , 33 , 40 , _____

3. _____

4) Find the next number in the pattern.

9 , 16 , 23 , 30 , 37 , 44 , _____

4. _____

5) Find the next number in the pattern.

8 , 12 , 16 , 20 , _____

5. _____

6) Find the next number in the pattern.

38 , 29 , 20 , 11 , _____

6. _____

7) Find the next number in the pattern.

162 , 54 , 18 , _____

7. _____

8) Find the next number in the pattern.

2 , 10 , 50 , 250 , _____

8. _____

9) Find the next number in the pattern.

9 , 36 , 144 , _____

9. _____

10) Find the next number in the pattern.

30 , 26 , 22 , 18 , 14 , _____

10. _____

11) Find the next number in the pattern.

64 , 32 , 16 , 8 , _____

11. _____

12) Find the next number in the pattern.

2 , 4 , 8 , 16 , _____

12. _____

13) Find the next number in the pattern.

512 , 128 , 32 , _____

13. _____

14) Find the next number in the pattern.

59 , 50 , 41 , 32 , 23 , 14 , _____

14. _____

15) Find the next number in the pattern.

5 , 20 , 80 , _____

15. _____



Find the next number in the pattern.

Ex) Find the next number in the pattern.

1,024 , 256 , 64 , 16 , 4 Rule: Divide 4

Ex. 4

1) Find the next number in the pattern.

62 , 52 , 42 , 32 , 22 , 12 , 2 Rule: Subtract 10

1. 2

2) Find the next number in the pattern.

3 , 7 , 11 , 15 , 19 Rule: Add 4

2. 19

3) Find the next number in the pattern.

5 , 12 , 19 , 26 , 33 , 40 , 47 Rule: Add 7

3. 47

4) Find the next number in the pattern.

9 , 16 , 23 , 30 , 37 , 44 , 51 Rule: Add 7

4. 51

5) Find the next number in the pattern.

8 , 12 , 16 , 20 , 24 Rule: Add 4

5. 24

6) Find the next number in the pattern.

38 , 29 , 20 , 11 , 2 Rule: Subtract 9

6. 2

7) Find the next number in the pattern.

162 , 54 , 18 , 6 Rule: Divide 3

7. 6

8) Find the next number in the pattern.

2 , 10 , 50 , 250 , 1,250 Rule: Multiply 5

8. 1,250

9) Find the next number in the pattern.

9 , 36 , 144 , 576 Rule: Multiply 4

9. 576

10) Find the next number in the pattern.

30 , 26 , 22 , 18 , 14 , 10 Rule: Subtract 4

10. 10

11) Find the next number in the pattern.

64 , 32 , 16 , 8 , 4 Rule: Divide 2

11. 4

12) Find the next number in the pattern.

2 , 4 , 8 , 16 , 32 Rule: Multiply 2

12. 32

13) Find the next number in the pattern.

512 , 128 , 32 , 8 Rule: Divide 4

13. 8

14) Find the next number in the pattern.

59 , 50 , 41 , 32 , 23 , 14 , 5 Rule: Subtract 9

14. 5

15) Find the next number in the pattern.

5 , 20 , 80 , 320 Rule: Multiply 4

15. 320

Answers