



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

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

1024 , 256 , 64 , 16 , 4      **Rule: Divide 4**

**Answers**

Ex. 4

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

2 , 12 , 22 , 32 , 42 , 52 , \_\_\_\_\_

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

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

19 , 15 , 11 , 7 , \_\_\_\_\_

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

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

47 , 40 , 33 , 26 , 19 , 12 , \_\_\_\_\_

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

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

51 , 44 , 37 , 30 , 23 , 16 , \_\_\_\_\_

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

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

24 , 20 , 16 , 12 , \_\_\_\_\_

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

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

2 , 11 , 20 , 29 , \_\_\_\_\_

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.

10 , 14 , 18 , 22 , 26 , \_\_\_\_\_

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.

768 , 192 , 48 , 12 , \_\_\_\_\_

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

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

5 , 14 , 23 , 32 , 41 , 50 , \_\_\_\_\_

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.

1024 , 256 , 64 , 16 , 4 Rule: Divide 4

**Answers**

Ex. 4

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

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

1. 62

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

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

2. 3

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

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

3. 5

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

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

4. 9

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

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

5. 8

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

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

6. 38

**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.

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

10. 30

**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.

768 , 192 , 48 , 12 , 3 Rule: Divide 4

13. 3

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

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

14. 59

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

5 , 20 , 80 , 320 Rule: Multiply 4

15. 320