

**Find the next number in the pattern.****Ex)** Find the next number in the pattern.135 , 45 , 15 , 5 **Rule: Divide 3****Answers**Ex. 5**1)** Find the next number in the pattern.

23 , 20 , 17 , 14 , 11 , 8 , 5 , _____

1. _____

2) Find the next number in the pattern.

9 , 14 , 19 , 24 , 29 , 34 , _____

2. _____

3) Find the next number in the pattern.

7 , 15 , 23 , 31 , 39 , 47 , _____

3. _____

4) Find the next number in the pattern.

19 , 17 , 15 , 13 , 11 , 9 , _____

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.

19 , 17 , 15 , 13 , 11 , _____

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.

5 , 10 , 15 , 20 , _____

10. _____

11) Find the next number in the pattern.

3 , 15 , 75 , _____

11. _____

12) Find the next number in the pattern.

21 , 17 , 13 , 9 , _____

12. _____

13) Find the next number in the pattern.

3 , 6 , 12 , _____

13. _____

14) Find the next number in the pattern.

1 , 6 , 11 , 16 , 21 , _____

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

1) Find the next number in the pattern.

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

2) Find the next number in the pattern.

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

3) Find the next number in the pattern.

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

4) Find the next number in the pattern.

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

5) Find the next number in the pattern.

64, 32, 16, 8 Rule: Divide 2

6) Find the next number in the pattern.

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

7) Find the next number in the pattern.

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

8) Find the next number in the pattern.

9, 36, 144, 576 Rule: Multiply 4

9) Find the next number in the pattern.

243, 81, 27, 9 Rule: Divide 3

10) Find the next number in the pattern.

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

11) Find the next number in the pattern.

3, 15, 75, 375 Rule: Multiply 5

12) Find the next number in the pattern.

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

13) Find the next number in the pattern.

3, 6, 12, 24 Rule: Multiply 2

14) Find the next number in the pattern.

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

15) Find the next number in the pattern.

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

Answers

Ex. 5

1. 2

2. 39

3. 55

4. 7

5. 8

6. 512

7. 9

8. 576

9. 9

10. 25

11. 375

12. 5

13. 24

14. 26

15. 8