



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

Answers

Ex. 5

1) Find the next number in the pattern.

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

1. 2

2) Find the next number in the pattern.

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

2. 39

3) Find the next number in the pattern.

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

3. 55

4) Find the next number in the pattern.

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

4. 7

5) Find the next number in the pattern.

64 , 32 , 16 , 8 Rule: Divide 2

5. 8

6) Find the next number in the pattern.

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

6. 512

7) Find the next number in the pattern.

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

7. 9

8) Find the next number in the pattern.

9 , 36 , 144 , 576 Rule: Multiply 4

8. 576

9) Find the next number in the pattern.

243 , 81 , 27 , 9 Rule: Divide 3

9. 9

10) Find the next number in the pattern.

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

10. 25

11) Find the next number in the pattern.

3 , 15 , 75 , 375 Rule: Multiply 5

11. 375

12) Find the next number in the pattern.

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

12. 5

13) Find the next number in the pattern.

3 , 6 , 12 , 24 Rule: Multiply 2

13. 24

14) Find the next number in the pattern.

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

14. 26

15) Find the next number in the pattern.

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

15. 8