



Find the next number in the pattern.

Ex) 4, 10, 16, 22, 28, 34 Rule: Add 6

Answers

Ex. 34

1) 9, 19, 29, 39, _____

1. _____

2) 128, 64, 32, 16, _____

2. _____

3) 54, 18, 6, _____

3. _____

4) 4, 14, 24, 34, _____

4. _____

5) 5, 10, 20, _____

5. _____

6) 40, 35, 30, 25, 20, 15, _____

6. _____

7) 37, 28, 19, 10, _____

7. _____

8) 43, 33, 23, 13, _____

8. _____

9) 2, 4, 8, 16, _____

9. _____

10) 4, 8, 16, _____

10. _____

11) 9, 18, 27, 36, 45, _____

11. _____

12) 750, 150, 30, _____

12. _____

13) 6, 12, 24, 48, _____

13. _____

14) 189, 63, 21, _____

14. _____

15) 18, 15, 12, 9, 6, _____

15. _____



Find the next number in the pattern.

Ex) 4, 10, 16, 22, 28, 34 Rule: Add 6

1) 9, 19, 29, 39, 49 Rule: Add 10

2) 128, 64, 32, 16, 8 Rule: Divide 2

3) 54, 18, 6, 2 Rule: Divide 3

4) 4, 14, 24, 34, 44 Rule: Add 10

5) 5, 10, 20, 40 Rule: Multiply 2

6) 40, 35, 30, 25, 20, 15, 10 Rule: Subtract 5

7) 37, 28, 19, 10, 1 Rule: Subtract 9

8) 43, 33, 23, 13, 3 Rule: Subtract 10

9) 2, 4, 8, 16, 32 Rule: Multiply 2

10) 4, 8, 16, 32 Rule: Multiply 2

11) 9, 18, 27, 36, 45, 54 Rule: Add 9

12) 750, 150, 30, 6 Rule: Divide 5

13) 6, 12, 24, 48, 96 Rule: Multiply 2

14) 189, 63, 21, 7 Rule: Divide 3

15) 18, 15, 12, 9, 6, 3 Rule: Subtract 3

Answers

Ex. 34

1. 49

2. 8

3. 2

4. 44

5. 40

6. 10

7. 1

8. 3

9. 32

10. 32

11. 54

12. 6

13. 96

14. 7

15. 3