

**Find the rule the pattern is using.****Answers****Ex)** Find the rule the pattern is using.

64 , 55 , 46 , 37 , 28 , 19 , 10 , 1

Rule = Subtract 9Ex. Subtract 9**1)** Find the rule the pattern is using.

375 , 75 , 15 , 3

Rule = _____

1. _____

2) Find the rule the pattern is using.

3 , 9 , 27 , 81 , 243

Rule = _____

2. _____

3) Find the rule the pattern is using.

6 , 10 , 14 , 18 , 22 , 26

Rule = _____

3. _____

4) Find the rule the pattern is using.

8 , 13 , 18 , 23 , 28

Rule = _____

4. _____

5) Find the rule the pattern is using.

8 , 24 , 72 , 216 , 648

Rule = _____

6. _____

6) Find the rule the pattern is using.

59 , 49 , 39 , 29 , 19 , 9

Rule = _____

7. _____

7) Find the rule the pattern is using.

43 , 37 , 31 , 25 , 19 , 13 , 7 , 1

Rule = _____

8. _____

8) Find the rule the pattern is using.

7 , 28 , 112 , 448

Rule = _____

9. _____

9) Find the rule the pattern is using.

625 , 125 , 25 , 5

Rule = _____

10. _____

10) Find the rule the pattern is using.

7 , 10 , 13 , 16 , 19 , 22 , 25

Rule = _____

11. _____

11) Find the rule the pattern is using.

189 , 63 , 21 , 7

Rule = _____

12. _____

12) Find the rule the pattern is using.

8 , 16 , 32 , 64 , 128

Rule = _____

13. _____

13) Find the rule the pattern is using.

19 , 17 , 15 , 13 , 11 , 9 , 7

Rule = _____

14. _____

14) Find the rule the pattern is using.

256 , 64 , 16 , 4

Rule = _____

15. _____

15) Find the rule the pattern is using.

3 , 13 , 23 , 33 , 43 , 53 , 63

Rule = _____

**Find the rule the pattern is using.****Ex)** Find the rule the pattern is using.

64 , 55 , 46 , 37 , 28 , 19 , 10 , 1

Rule = Subtract 9**1)** Find the rule the pattern is using.

375 , 75 , 15 , 3

Rule = Divide 5**2)** Find the rule the pattern is using.

3 , 9 , 27 , 81 , 243

Rule = Multiply 3**3)** Find the rule the pattern is using.

6 , 10 , 14 , 18 , 22 , 26

Rule = Add 4**4)** Find the rule the pattern is using.

8 , 13 , 18 , 23 , 28

Rule = Add 5**5)** Find the rule the pattern is using.

8 , 24 , 72 , 216 , 648

Rule = Multiply 3**6)** Find the rule the pattern is using.

59 , 49 , 39 , 29 , 19 , 9

Rule = Subtract 10**7)** Find the rule the pattern is using.

43 , 37 , 31 , 25 , 19 , 13 , 7 , 1

Rule = Subtract 6**8)** Find the rule the pattern is using.

7 , 28 , 112 , 448

Rule = Multiply 4**9)** Find the rule the pattern is using.

625 , 125 , 25 , 5

Rule = Divide 5**10)** Find the rule the pattern is using.

7 , 10 , 13 , 16 , 19 , 22 , 25

Rule = Add 3**11)** Find the rule the pattern is using.

189 , 63 , 21 , 7

Rule = Divide 3**12)** Find the rule the pattern is using.

8 , 16 , 32 , 64 , 128

Rule = Multiply 2**13)** Find the rule the pattern is using.

19 , 17 , 15 , 13 , 11 , 9 , 7

Rule = Subtract 2**14)** Find the rule the pattern is using.

256 , 64 , 16 , 4

Rule = Divide 4**15)** Find the rule the pattern is using.

3 , 13 , 23 , 33 , 43 , 53 , 63

Rule = Add 10**Answers**Ex. Subtract 91. Divide 52. Multiply 33. Add 44. Add 55. Multiply 36. Subtract 107. Subtract 68. Multiply 49. Divide 510. Add 311. Divide 312. Multiply 213. Subtract 214. Divide 415. Add 10