

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

1024 , 256 , 64 , 16 , 4

Rule = Divide 4Ex. Divide 4**1)** Find the rule the pattern is using.

62 , 52 , 42 , 32 , 22 , 12 , 2

Rule = _____

1. _____

2) Find the rule the pattern is using.

3 , 7 , 11 , 15 , 19

Rule = _____

2. _____

3) Find the rule the pattern is using.

5 , 12 , 19 , 26 , 33 , 40 , 47

Rule = _____

3. _____

4) Find the rule the pattern is using.

9 , 16 , 23 , 30 , 37 , 44 , 51

Rule = _____

4. _____

5) Find the rule the pattern is using.

8 , 12 , 16 , 20 , 24

Rule = _____

5. _____

6) Find the rule the pattern is using.

38 , 29 , 20 , 11 , 2

Rule = _____

6. _____

7) Find the rule the pattern is using.

162 , 54 , 18 , 6

Rule = _____

7. _____

8) Find the rule the pattern is using.

2 , 10 , 50 , 250 , 1250

Rule = _____

8. _____

9) Find the rule the pattern is using.

9 , 36 , 144 , 576

Rule = _____

9. _____

10) Find the rule the pattern is using.

30 , 26 , 22 , 18 , 14 , 10

Rule = _____

10. _____

11) Find the rule the pattern is using.

64 , 32 , 16 , 8 , 4

Rule = _____

11. _____

12) Find the rule the pattern is using.

2 , 4 , 8 , 16 , 32

Rule = _____

12. _____

13) Find the rule the pattern is using.

512 , 128 , 32 , 8

Rule = _____

13. _____

14) Find the rule the pattern is using.

59 , 50 , 41 , 32 , 23 , 14 , 5

Rule = _____

14. _____

15) Find the rule the pattern is using.

5 , 20 , 80 , 320

Rule = _____

15. _____

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

1024 , 256 , 64 , 16 , 4

Rule = Divide 4Ex. Divide 4**1)** Find the rule the pattern is using.

62 , 52 , 42 , 32 , 22 , 12 , 2

Rule = Subtract 101. Subtract 10**2)** Find the rule the pattern is using.

3 , 7 , 11 , 15 , 19

Rule = Add 42. Add 4**3)** Find the rule the pattern is using.

5 , 12 , 19 , 26 , 33 , 40 , 47

Rule = Add 73. Add 7**4)** Find the rule the pattern is using.

9 , 16 , 23 , 30 , 37 , 44 , 51

Rule = Add 74. Add 7**5)** Find the rule the pattern is using.

8 , 12 , 16 , 20 , 24

Rule = Add 45. Add 4**6)** Find the rule the pattern is using.

38 , 29 , 20 , 11 , 2

Rule = Subtract 96. Subtract 9**7)** Find the rule the pattern is using.

162 , 54 , 18 , 6

Rule = Divide 37. Divide 3**8)** Find the rule the pattern is using.

2 , 10 , 50 , 250 , 1250

Rule = Multiply 58. Multiply 5**9)** Find the rule the pattern is using.

9 , 36 , 144 , 576

Rule = Multiply 49. Multiply 4**10)** Find the rule the pattern is using.

30 , 26 , 22 , 18 , 14 , 10

Rule = Subtract 410. Subtract 4**11)** Find the rule the pattern is using.

64 , 32 , 16 , 8 , 4

Rule = Divide 211. Divide 2**12)** Find the rule the pattern is using.

2 , 4 , 8 , 16 , 32

Rule = Multiply 212. Multiply 2**13)** Find the rule the pattern is using.

512 , 128 , 32 , 8

Rule = Divide 413. Divide 4**14)** Find the rule the pattern is using.

59 , 50 , 41 , 32 , 23 , 14 , 5

Rule = Subtract 914. Subtract 9**15)** Find the rule the pattern is using.

5 , 20 , 80 , 320

Rule = Multiply 415. Multiply 4**Answers**