

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

3125 , 625 , 125 , 25 , 5

Rule = Divide 5Ex. Divide 5**1)** Find the rule the pattern is using.

25 , 20 , 15 , 10 , 5

Rule = \_\_\_\_\_

1. \_\_\_\_\_

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

8 , 16 , 32 , 64

Rule = \_\_\_\_\_

2. \_\_\_\_\_

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

448 , 112 , 28 , 7

Rule = \_\_\_\_\_

3. \_\_\_\_\_

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

5 , 7 , 9 , 11 , 13 , 15 , 17

Rule = \_\_\_\_\_

4. \_\_\_\_\_

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

50 , 40 , 30 , 20 , 10

Rule = \_\_\_\_\_

5. \_\_\_\_\_

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

9 , 12 , 15 , 18 , 21 , 24

Rule = \_\_\_\_\_

6. \_\_\_\_\_

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

216 , 72 , 24 , 8

Rule = \_\_\_\_\_

7. \_\_\_\_\_

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

35 , 29 , 23 , 17 , 11 , 5

Rule = \_\_\_\_\_

8. \_\_\_\_\_

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

4 , 9 , 14 , 19 , 24 , 29 , 34

Rule = \_\_\_\_\_

9. \_\_\_\_\_

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

2 , 9 , 16 , 23 , 30 , 37

Rule = \_\_\_\_\_

10. \_\_\_\_\_

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

7 , 28 , 112 , 448 , 1792

Rule = \_\_\_\_\_

11. \_\_\_\_\_

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

4 , 12 , 36 , 108

Rule = \_\_\_\_\_

12. \_\_\_\_\_

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

16 , 14 , 12 , 10 , 8 , 6 , 4

Rule = \_\_\_\_\_

13. \_\_\_\_\_

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

6 , 30 , 150 , 750

Rule = \_\_\_\_\_

14. \_\_\_\_\_

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

135 , 45 , 15 , 5

Rule = \_\_\_\_\_

15. \_\_\_\_\_

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

3125 , 625 , 125 , 25 , 5

Rule = Divide 5**1)** Find the rule the pattern is using.

25 , 20 , 15 , 10 , 5

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

8 , 16 , 32 , 64

Rule = Multiply 2**3)** Find the rule the pattern is using.

448 , 112 , 28 , 7

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

5 , 7 , 9 , 11 , 13 , 15 , 17

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

50 , 40 , 30 , 20 , 10

Rule = Subtract 10**6)** Find the rule the pattern is using.

9 , 12 , 15 , 18 , 21 , 24

Rule = Add 3**7)** Find the rule the pattern is using.

216 , 72 , 24 , 8

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

35 , 29 , 23 , 17 , 11 , 5

Rule = Subtract 6**9)** Find the rule the pattern is using.

4 , 9 , 14 , 19 , 24 , 29 , 34

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

2 , 9 , 16 , 23 , 30 , 37

Rule = Add 7**11)** Find the rule the pattern is using.

7 , 28 , 112 , 448 , 1792

Rule = Multiply 4**12)** Find the rule the pattern is using.

4 , 12 , 36 , 108

Rule = Multiply 3**13)** Find the rule the pattern is using.

16 , 14 , 12 , 10 , 8 , 6 , 4

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

6 , 30 , 150 , 750

Rule = Multiply 5**15)** Find the rule the pattern is using.

135 , 45 , 15 , 5

Rule = Divide 3**Answers**Ex. Divide 51. Subtract 52. Multiply 23. Divide 44. Add 25. Subtract 106. Add 37. Divide 38. Subtract 69. Add 510. Add 711. Multiply 412. Multiply 313. Subtract 214. Multiply 515. Divide 3