



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

**Answers**

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

135 , 45 , 15 , 5

Rule = Divide 3

Ex. Divide 3

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

2 , 5 , 8 , 11 , 14 , 17 , 20 , 23

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

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

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

39 , 34 , 29 , 24 , 19 , 14 , 9

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

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

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

55 , 47 , 39 , 31 , 23 , 15 , 7

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

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

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

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

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

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

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

64 , 32 , 16 , 8

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

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

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

2 , 8 , 32 , 128 , 512

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

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

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

9 , 11 , 13 , 15 , 17 , 19

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

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

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

9 , 36 , 144 , 576

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

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

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

243 , 81 , 27 , 9

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

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

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

25 , 20 , 15 , 10 , 5

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

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

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

3 , 15 , 75 , 375

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

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

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

5 , 9 , 13 , 17 , 21

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

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

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

4 , 20 , 100 , 500 , 2500

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

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

26 , 21 , 16 , 11 , 6 , 1

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

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

648 , 216 , 72 , 24 , 8

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



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

Ex) Find the rule the pattern is using.

135 , 45 , 15 , 5

Rule = Divide 3

Ex. Divide 3

1) Find the rule the pattern is using.

2 , 5 , 8 , 11 , 14 , 17 , 20 , 23

Rule = Add 3

1. Add 3

2) Find the rule the pattern is using.

39 , 34 , 29 , 24 , 19 , 14 , 9

Rule = Subtract 5

2. Subtract 5

3) Find the rule the pattern is using.

55 , 47 , 39 , 31 , 23 , 15 , 7

Rule = Subtract 8

3. Subtract 8

4) Find the rule the pattern is using.

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

Rule = Add 2

4. Add 2

5) Find the rule the pattern is using.

64 , 32 , 16 , 8

Rule = Divide 2

5. Divide 2

6) Find the rule the pattern is using.

2 , 8 , 32 , 128 , 512

Rule = Multiply 4

6. Multiply 4

7) Find the rule the pattern is using.

9 , 11 , 13 , 15 , 17 , 19

Rule = Add 2

7. Add 2

8) Find the rule the pattern is using.

9 , 36 , 144 , 576

Rule = Multiply 4

8. Multiply 4

9) Find the rule the pattern is using.

243 , 81 , 27 , 9

Rule = Divide 3

9. Divide 3

10) Find the rule the pattern is using.

25 , 20 , 15 , 10 , 5

Rule = Subtract 5

10. Subtract 5

11) Find the rule the pattern is using.

3 , 15 , 75 , 375

Rule = Multiply 5

11. Multiply 5

12) Find the rule the pattern is using.

5 , 9 , 13 , 17 , 21

Rule = Add 4

12. Add 4

13) Find the rule the pattern is using.

4 , 20 , 100 , 500 , 2500

Rule = Multiply 5

13. Multiply 5

14) Find the rule the pattern is using.

26 , 21 , 16 , 11 , 6 , 1

Rule = Subtract 5

14. Subtract 5

15) Find the rule the pattern is using.

648 , 216 , 72 , 24 , 8

Rule = Divide 3

15. Divide 3

Answers