

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

1 , 8 , 15 , 22 , 29 , 36 , 43

Rule = Add 7 Ex. Add 7 **1)** Find the rule the pattern is using.

9 , 14 , 19 , 24 , 29 , 34 , 39 , 44

Rule = _____

1. _____

2) Find the rule the pattern is using.

5000 , 1000 , 200 , 40 , 8

Rule = _____

2. _____

3) Find the rule the pattern is using.

5 , 25 , 125 , 625

Rule = _____

3. _____

4) Find the rule the pattern is using.

10 , 14 , 18 , 22 , 26 , 30 , 34

Rule = _____

4. _____

5) Find the rule the pattern is using.

59 , 51 , 43 , 35 , 27 , 19 , 11 , 3

Rule = _____

5. _____

6) Find the rule the pattern is using.

45 , 39 , 33 , 27 , 21 , 15 , 9

Rule = _____

6. _____

7) Find the rule the pattern is using.

1250 , 250 , 50 , 10 , 2

Rule = _____

7. _____

8) Find the rule the pattern is using.

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

Rule = _____

8. _____

9) Find the rule the pattern is using.

41 , 36 , 31 , 26 , 21 , 16 , 11 , 6

Rule = _____

9. _____

10) Find the rule the pattern is using.

4 , 7 , 10 , 13 , 16 , 19

Rule = _____

10. _____

11) Find the rule the pattern is using.

768 , 192 , 48 , 12 , 3

Rule = _____

11. _____

12) Find the rule the pattern is using.

40 , 20 , 10 , 5

Rule = _____

12. _____

13) Find the rule the pattern is using.

3 , 12 , 48 , 192

Rule = _____

13. _____

14) Find the rule the pattern is using.

8 , 16 , 32 , 64 , 128

Rule = _____

14. _____

15) Find the rule the pattern is using.

5 , 10 , 20 , 40

Rule = _____

15. _____

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

1 , 8 , 15 , 22 , 29 , 36 , 43

Rule = Add 7 Ex. Add 7 **1)** Find the rule the pattern is using.

9 , 14 , 19 , 24 , 29 , 34 , 39 , 44

Rule = Add 5 1. Add 5 **2)** Find the rule the pattern is using.

5000 , 1000 , 200 , 40 , 8

Rule = Divide 5 2. Divide 5 **3)** Find the rule the pattern is using.

5 , 25 , 125 , 625

Rule = Multiply 5 3. Multiply 5 **4)** Find the rule the pattern is using.

10 , 14 , 18 , 22 , 26 , 30 , 34

Rule = Add 4 4. Add 4 **5)** Find the rule the pattern is using.

59 , 51 , 43 , 35 , 27 , 19 , 11 , 3

Rule = Subtract 8 5. Subtract 8 **6)** Find the rule the pattern is using.

45 , 39 , 33 , 27 , 21 , 15 , 9

Rule = Subtract 6 6. Subtract 6 **7)** Find the rule the pattern is using.

1250 , 250 , 50 , 10 , 2

Rule = Divide 5 7. Divide 5 **8)** Find the rule the pattern is using.

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

Rule = Subtract 9 8. Subtract 9 **9)** Find the rule the pattern is using.

41 , 36 , 31 , 26 , 21 , 16 , 11 , 6

Rule = Subtract 5 9. Subtract 5 **10)** Find the rule the pattern is using.

4 , 7 , 10 , 13 , 16 , 19

Rule = Add 3 10. Add 3 **11)** Find the rule the pattern is using.

768 , 192 , 48 , 12 , 3

Rule = Divide 4 11. Divide 4 **12)** Find the rule the pattern is using.

40 , 20 , 10 , 5

Rule = Divide 2 12. Divide 2 **13)** Find the rule the pattern is using.

3 , 12 , 48 , 192

Rule = Multiply 4 13. Multiply 4 **14)** Find the rule the pattern is using.

8 , 16 , 32 , 64 , 128

Rule = Multiply 2 14. Multiply 2 **15)** Find the rule the pattern is using.

5 , 10 , 20 , 40

Rule = Multiply 2 15. Multiply 2