



Find the rule the pattern is using.

Ex) 1000 , 200 , 40 , 8 Rule = Divide 5

1) 2 , 8 , 32 , 128 , 512 Rule = _____

2) 55 , 46 , 37 , 28 , 19 , 10 , 1 Rule = _____

3) 54 , 18 , 6 , 2 Rule = _____

4) 58 , 49 , 40 , 31 , 22 , 13 , 4 Rule = _____

5) 24 , 12 , 6 , 3 Rule = _____

6) 4 , 7 , 10 , 13 , 16 , 19 , 22 , 25 Rule = _____

7) 26 , 20 , 14 , 8 , 2 Rule = _____

8) 448 , 112 , 28 , 7 Rule = _____

9) 22 , 18 , 14 , 10 , 6 Rule = _____

10) 5 , 15 , 45 , 135 Rule = _____

11) 5 , 20 , 80 , 320 Rule = _____

12) 1 , 8 , 15 , 22 , 29 , 36 Rule = _____

13) 9 , 18 , 27 , 36 , 45 , 54 Rule = _____

14) 2 , 10 , 50 , 250 , 1250 Rule = _____

15) 2 , 9 , 16 , 23 , 30 Rule = _____

Answers

Ex. Divide 5

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

13. _____

14. _____

15. _____



Find the rule the pattern is using.

Ex) 1000 , 200 , 40 , 8 Rule = Divide 5

1) 2 , 8 , 32 , 128 , 512 Rule = Multiply 4

2) 55 , 46 , 37 , 28 , 19 , 10 , 1 Rule = Subtract 9

3) 54 , 18 , 6 , 2 Rule = Divide 3

4) 58 , 49 , 40 , 31 , 22 , 13 , 4 Rule = Subtract 9

5) 24 , 12 , 6 , 3 Rule = Divide 2

6) 4 , 7 , 10 , 13 , 16 , 19 , 22 , 25 Rule = Add 3

7) 26 , 20 , 14 , 8 , 2 Rule = Subtract 6

8) 448 , 112 , 28 , 7 Rule = Divide 4

9) 22 , 18 , 14 , 10 , 6 Rule = Subtract 4

10) 5 , 15 , 45 , 135 Rule = Multiply 3

11) 5 , 20 , 80 , 320 Rule = Multiply 4

12) 1 , 8 , 15 , 22 , 29 , 36 Rule = Add 7

13) 9 , 18 , 27 , 36 , 45 , 54 Rule = Add 9

14) 2 , 10 , 50 , 250 , 1250 Rule = Multiply 5

15) 2 , 9 , 16 , 23 , 30 Rule = Add 7

Answers

Ex. Divide 5

1. Multiply 4

2. Subtract 9

3. Divide 3

4. Subtract 9

5. Divide 2

6. Add 3

7. Subtract 6

8. Divide 4

9. Subtract 4

10. Multiply 3

11. Multiply 4

12. Add 7

13. Add 9

14. Multiply 5

15. Add 7