

Find the rule the pattern is using.

Find the rule the pattern is using. Ex) 108, 36, 12, 4

Rule = Divide 3

1) Find the rule the pattern is using. 6, 12, 18, 24, 30, 36, 42, 48

Rule = _____

2) Find the rule the pattern is using.

5, 15, 45, 135

Rule =

3) Find the rule the pattern is using.

37, 28, 19, 10, 1

Rule = _____

4) Find the rule the pattern is using.

5, 20, 80, 320

Rule =

5) Find the rule the pattern is using.

31, 27, 23, 19, 15, 11, 7, 3

Rule = _____

6) Find the rule the pattern is using.

4,8,16,32,64

Rule = _____

7) Find the rule the pattern is using.

7, 11, 15, 19, 23, 27

Rule = _____

8) Find the rule the pattern is using.

1024, 256, 64, 16, 4

Rule =

9) Find the rule the pattern is using.

2, 5, 8, 11, 14, 17

Rule =

Rule = _____

5000, 1000, 200, 40, 8

Find the rule the pattern is using.

Rule =

11) *Find the rule the pattern is using.* 43, 33, 23, 13, 3

12) Find the rule the pattern is using. 17, 14, 11, 8, 5

Rule =

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

768, 192, 48, 12, 3

Rule =

14) Find the rule the pattern is using.

4, 8, 12, 16, 20, 24, 28, 32

Rule = _____

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

6, 24, 96, 384, 1536

Answers

Divide 3

1.

Find the rule the pattern is using.

Ex) Find the rule the pattern is using. 108, 36, 12, 4

Rule = Divide 3

1) Find the rule the pattern is using.6, 12, 18, 24, 30, 36, 42, 48

Rule = Add 6

2) Find the rule the pattern is using. 5, 15, 45, 135

Rule = Multiply 3

3) Find the rule the pattern is using. 37, 28, 19, 10, 1

Rule = Subtract 9

4) Find the rule the pattern is using. 5, 20, 80, 320

Rule = Multiply 4

5) Find the rule the pattern is using. 31, 27, 23, 19, 15, 11, 7, 3

Rule = Subtract 4

6) Find the rule the pattern is using.4, 8, 16, 32, 64

Rule = Multiply 2

7) Find the rule the pattern is using. 7, 11, 15, 19, 23, 27

Rule = Add 4

8) Find the rule the pattern is using. 1024, 256, 64, 16, 4

Rule = Divide 4

9) Find the rule the pattern is using.2,5,8,11,14,17

Rule = Add 3

10) Find the rule the pattern is using. 5000, 1000, 200, 40, 8

Rule = Divide 5

11) Find the rule the pattern is using. 43, 33, 23, 13, 3

Rule = Subtract 10

12) *Find the rule the pattern is using.* 17, 14, 11, 8, 5

Rule = Subtract 3

13) Find the rule the pattern is using.

768, 192, 48, 12, 3

Rule = Divide 4

14) Find the rule the pattern is using.

4,8,12,16,20,24,28,32

Rule = Add 4

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

6, 24, 96, 384, 1536

Rule = Multiply 4

Ex. Divide 3

1. Add 6

2. **Multiply 3**

3. Subtract 9

4. Multiply 4

5. **Subtract 4**

6. Multiply 2

7. **Add 4**

8. **Divide 4**

9. Add 3

10. **Divide 5**

Subtract 10

2. Subtract 3

13. **Divide 4**

4. **Add 4**

15. **Multiply 4**