

Complete the Series: 3, 6, 15, _____, 123, 366

A. 27

B. 24

C. 33

D. 42

Show Answer...

Correct Answer: D. (42)

Explanation:

The given series follows a specific pattern:

 $\cdot 3 * 3 = 9 - 3 = 6$

•
$$6*3 = 18 - 3 = 15$$

Following the pattern, the next term would be:

• 15 * 3 = 45 - 3 = 42

•
$$42 * 3 = 126 - 3 = 123$$

• 123 * 3 = 369 - 3 = 366

The Complete Series will be: 3, 6, 15, 42, 123, **366**

Therefore, the missing term is **42**.





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