

Medium

DGVCL Vidyut Sahayak JE (Electrician) 2024

Simplify (cube root 1728 - cube root 216) / cube root 8.

A

3

Correct

B

8

C

6

D

2

Correct Answer: A

Full Detailed Explanation

Cube root of 1728 is 12, cube root of 216 is 6, and cube root of 8 is 2. Thus $(12 - 6)/2 = 3$.

Open live question on website:

<https://sarkariresultout.com/pyq/question/simplify-cube-root-1728-cube-root-216-cube-root-8/>