

Medium

DGVCL Vidyut Sahayak JE (Electrician) 2024

$$\sqrt[3]{1728 - \sqrt[3]{216}} / 8.$$

A

3

Correct

B

8

C

6

D

2

Correct Answer: A

Full Detailed Explanation

$$\sqrt[3]{1728 - \sqrt[3]{216}} / 8 = \sqrt[3]{12 - 6} / 2 = \sqrt[3]{6} / 2 = 3.$$

Open live question on website:

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