Codeyoung

Concept_CW_G8_Definition of Cubes and Cube Roots

(Write 'yes' beside the correct option)

1. **Which of the following is not a perfect cube?**
   (a) 1
   (b) 9
   (c) 8
   (d) 27

2. **The value of 5^3 is ..... .**
(a) 125
(b) 15
(c) 10
(d) 75

3. **The cube of an even number is always ..... .**
(a) odd number
(b) even number
(c) prime number
(d) none of these

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4. **The cube of an odd number is always ..... .**

(a) odd number

(b) even number

(c) prime number

(d) none of these

5. **Each prime factor appears ..... times in its cube?**

(a) 2

(b) 3

(c) 1

(d) 4

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