

Medium

DGVCL Vidyut Sahayak JE (Electrician) 2024

LCM
HCF
12 . 72
36 ,

A

12

B

8

C

24

Correct

D

48

Correct Answer: C

Full Detailed Explanation

$$\begin{aligned} \text{LCM} \times \text{HCF} &= 72 \times 12 = 864. \\ \therefore 864/36 &= 24. \end{aligned}$$

Open live question on website:

<https://sarkariresultout.com/pyq/gu/question/the-lcm-and-hcf-of-two-numbers-are-72-and-12-respectively-if-one/>