SoulShift

SoulShift – Educational Q&A Platform

General Questions

Practice Questions

Q1. Which of the following statements is true regarding the numbers 8, 12, and 16?

   A. 8 is a multiple of 12
   B. 12 is a factor of 16
   C. 16 is a multiple of 8
   D. 12 is a multiple of 8

*Solution: 16 is a multiple of 8, as 16 = 8 * 2.*

Q2. Which of the following statements is true regarding the number 36?

   A. It has exactly 9 factors.
   B. It is a prime number.
   C. It is a perfect square.
   D. It is a multiple of 10.

*Solution: 36 is a perfect square as it can be expressed as 6 * 6.*