



# **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  $6 * 6$ .*



