

# Sample Questions with Answers

## Mathematics - Discrete Mathematics

Generated on March 11, 2026 at 5:30 PM

Mathematics

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### Question 1:

The magnitudes of mutually perpendicular forces  $a$ ,  $b$  and  $c$  are 2, 10 and 11 respectively. Then the magnitude of its resultant is.

- A) 12
- B) 15
- C) 9
- D) All of the above

### **[ANSWER] Answer & Explanation:**

Option B is the right answer.

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