



SNS COLLEGE OF TECHNOLOGY

(An Autonomous Institution)

Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai

Accredited by NAAC-UGC with 'A++' Grade (Cycle III) &

Accredited by NBA (B.E - CSE, EEE, ECE, Mech & B.Tech.IT)

COIMBATORE-641 035, TAMIL NADU



DEPARTMENT OF MATHEMATICS

Solve the logic puzzle?

$$\text{Orange Circle} + \text{Pink Triangle} = 8$$

$$\text{Purple Star} - \text{Black Square} = \text{Black Square}$$

$$\text{Orange Circle} - \text{Pink Triangle} = 4$$

$$\text{Black Square} + \text{Purple Star} = 12$$

$$\text{Pink Triangle} + \text{Orange Circle} - \text{Purple Star} + \text{Black Square} = ?$$

- A) 2
- B) 4
- C) 8
- D) 0



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Answer: B) 4