



SoulShift - Educational Q&A Platform

General Questions

Practice Questions



Q1. What is the perimeter of a rectangle with length 10 units and width 4 units?

- A. 28 units
- B. 40 units
- C. 20 units
- D. 24 units

Solution: The perimeter P of a rectangle is given by $P = 2(\text{length} + \text{width})$. Here, $P = 2(10 + 4) = 2(14) = 28$ units.

Q2. If two lines are parallel, what can be said about their slopes?

- A. They are equal
- B. They are negative reciprocals
- C. They are different
- D. They are undefined

Solution: If two lines are parallel, their slopes are equal.



