

CONCEPTUAL Physics PRACTICE PAGE

Chapter 8 Rotational Motion Banked Airplanes

An airplane banks as it turns along a horizontal circular path in the air. Except for the thrust of its engines and air resistance, the two significant forces on the plane are gravitational mg (vertical) and lift L (perpendicular to the wings).

Vector Component Analysis:

With a ruler and a pencil, resolve vector L into two perpendicular components, horizontal L_x and vertical L_y . Make these vectors dashed to distinguish them from L .

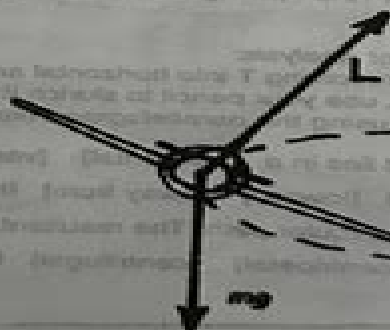
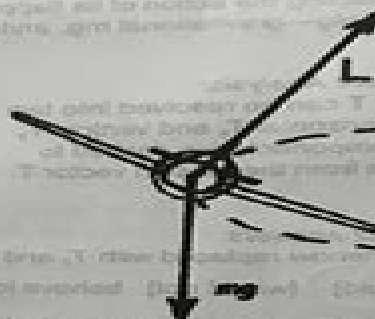
Circle the correct answers.

1. The velocity of the airplane at any instant is
[along the radius of] [tangent to] its circular path.
2. If L were somehow replaced with L_x and L_y ,
the airplane [would] [would not] behave the
same as being supported by L .
3. Since the airplane doesn't accelerate vertically, component L_y must be
[greater than] [less than] [equal and opposite to] mg .
4. Since the plane continues in circular motion, component L_x must equal [zero] [m^2/r]
and be a [centripetal] [centrifugal] [nonexistent] force. Furthermore, L_x is
[along the radius of] [tangent to] the circular path.

Vector Resultant Analysis:

5. Rather than resolving L into horizontal and
vertical components, use your pencil to
sketch the resultant of mg and L using the
parallelogram rule.
6. The resultant lies in a [horizontal] [vertical]
direction and [toward] [away from] the center
of the circular path. The resultant of mg and L is a
[centripetal] [centrifugal] force.
7. The resultant of mg and L is the same as [L_x] [L_y].

Challenge: Explain in your own words why the resultant of two vectors can be the same as a single component of one of them.



32 Conceptual Physics Next Time Question Answers

Mr. Ajeet Singh



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focus of most philosophical treatments of causation to a broad family of concepts and principles generating constraints on possible change Yemima Ben Menahem looks at determinism locality stability symmetry principles conservation laws and the principle of least action causal constraints that serve to distinguish events and processes that our best scientific theories mandate or allow from those they rule out Ben Menahem's approach reveals that causation is just as relevant to explaining why certain events fail to occur as it is to explaining events that do occur She investigates the conceptual differences between and interrelations of members of the causal family thereby clarifying problems at the heart of the philosophy of science Ben Menahem argues that the distinction between determinism and stability is pertinent to the philosophy of history and the foundations of statistical mechanics and that the interplay of determinism and locality is crucial for understanding quantum mechanics Providing historical perspective she traces the causal constraints of contemporary science to traditional intuitions about causation and demonstrates how the teleological appearance of some constraints is explained away in current scientific theories such as quantum mechanics Causation in Science represents a bold challenge to both causal eliminativism and causal reductionism the notions that causation has no place in science and that higher level causal claims are reducible to the causal claims of fundamental physics

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