

Force And Vector Applications Answers

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Force And Vector Applications Answers

The acceleration and the net force vector are directed perpendicular to each other. If the net force acting upon the object is suddenly reduced to zero, then the object would suddenly depart from its circular path and travel tangent to the circle. The acceleration of the object is directed tangent to the circle.

Circular Motion and Gravitation Review - Answers #1

The only force doing work is gravity. Since it is an internal or conservative force, the total mechanical energy is conserved. Thus, the 100 J of original mechanical energy is present at each position. So the KE for A is 50 J. The PE at the same stairstep is 50 J (C) and thus the KE is also 50 J (D). The PE at zero height is 0 J (F and I).

Application and Practice Questions - Physics Classroom

5. Two spherical conductors having charges q_1 and q_2 and radii r_1 and r_2 are put to contact and then separated the charges of the conductors after contact is: $q_1 = [r_1 / (r_1 + r_2)] (q_1 + q_2)$ and $q_2 = [r_2 / (r_1 + r_2)] (q_1 + q_2)$. 6. If the force of attraction or repulsion between two identical conductors having charges q_1 and q_2 when separated by a distance d is F . Also if they ...

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