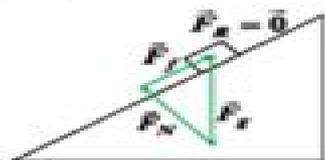
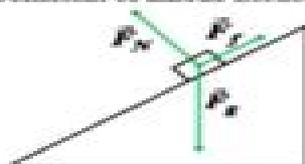


(a) Standard approach (control group)

(b) Non-standard approach (experimental group)

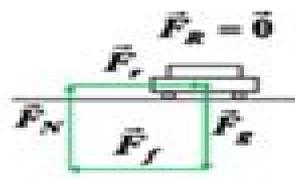
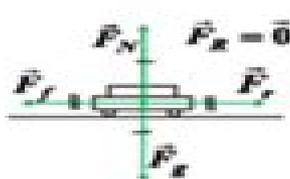
1. A body slides uniformly down a plane inclined at angle  $45^\circ$ . What is the coefficient of kinetic friction?



2. A body slides down a plane inclined at angle  $45^\circ$ . After the body passed the displacement of 0.36 m, it has reached the speed of 2 m/s. What is the coefficient of kinetic friction?



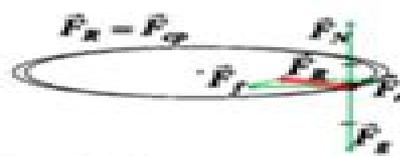
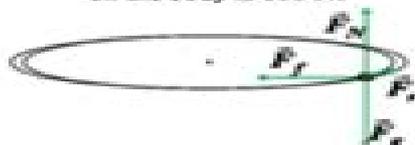
3. A car of mass 1200 kg is moving along a highway at speed of 130 km/h. What is the minimum coefficient of friction between the road and the wheels needed for such a motion, if a pulling force is 2000 N? What is the force directed opposite to the motion?



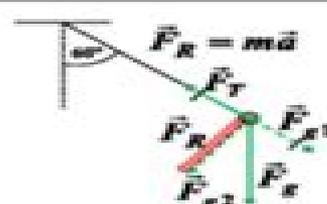
(a) Standard approach (control group)

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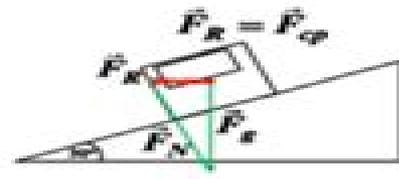
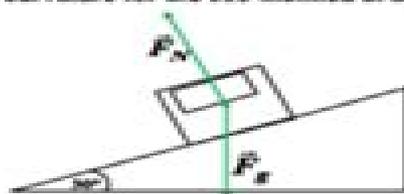
4. What is the maximum speed of a car of mass 200 kg, which is moving on the horizontal curve with radius of 30 m, if the resultant of all forces acting on the body is 600 N?



5. A ball of mass 0.2 kg was hanged on a cord inclined at angle  $60^\circ$  and was released from this position of equilibrium. What is the tension in the cord at the time of release?



6. Bob moves with a speed of 5 m/s along a bobbed. What is the radius of bobbed curvature for the bob inclined at angle  $30^\circ$ ?



# High School Physics Problems And Solutions

**N Colangelo**



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