

1. What is the distance between a 128 kg object and a 136 kg object if the gravitational force of attraction between them is 6.582×10^{-10} N?

$$6.582 \times 10^{-10} = G(128)(136)$$

$$r^2 = \frac{6.582 \times 10^{-10}}{G(128)(136)}$$

$$r^2 = 1764.07$$

$$r = 42 \text{ m}$$

2. The force of gravity between two objects is 1200 N when the objects are 60 m apart. Find the force of gravity between the objects when they are 480 m apart.

Inverse square law:

Objects further apart, $F_g \downarrow$

$480 \div 60 = 8x$ further apart, so F_g is $8^2 = 64x$ smaller
 $1200 \div 64 = 18.8 \text{ N}$

3. Two students are on a skateboards and push away from each other. A 48 kg student accelerates away at 2.6 m/s^2 . Find the acceleration of the other student if their mass is 32 kg. Action-reaction forces

$$F_{\text{net}} = ma$$

$$F_{\text{net}} = 48(2.6)$$

$$F_{\text{net}} = 124.8 \text{ N}$$

F_{net} is the same
for both students

$$F_{\text{net}} = ma$$

$$124.8 = 32a$$

$$a = 3.9 \text{ m/s}^2$$

4. A 42.0 N force is applied to a 6.00 kg block but it only accelerates at 5.50 m/s^2 . Determine both the force and the coefficient of friction.



$$F_{\text{net}} = ma$$

$$42 - F_f = 6(5.5)$$

$$42 - F_f = 33$$

$$F_f = 9.0 \text{ N}$$

$$F_f = \mu F_N$$

$$9.0 = \mu(58.8)$$

$$\mu = 0.153$$

5. A go-cart, traveling at 65 km/h, skids to a stop. If the coefficient of friction between the tires and the asphalt is 0.59, how far does the go-cart skid?

$F_f \leftarrow$
 $F_F \rightarrow$
 $F_N \downarrow$
 no forwards
force!

$$F_{\text{net}} = ma$$

$$F_f = ma$$

$$\mu F_N = ma$$

$$\mu \mu_N g = \mu \mu_N m a$$

$$\mu g = a$$

$$0.59(9.8) = a$$

$$a = 5.782$$

$$V_i = 18.06$$

$$V_f = 0$$

$$d = ?$$

$$a = -5.782$$

$$t = x$$

$$V_F^2 - V_i^2 = 2ad$$

$$d = 28.2 \text{ m}$$

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RS Peters

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Holt People, Places, and Change Robert J. Sager,2003 **The Process of Science** Nancy Nersessian,1987-02-28 For some time now the philosophy of science has been undergoing a major transformation. It began when the received view of scientific knowledge that developed by logical positivists and their intellectual descendants was challenged as bearing little resemblance to and having little relevance for the understanding of real science. Subsequently an overwhelming amount of criticism has been added. One would be hard pressed to find anyone who would support the received view today. Yet in the search for a new analysis of scientific knowledge this view continues to exert influence over the tenor of much of present day philosophy of science in particular over its problems and its methods of analysis. There has however emerged an area within the discipline called by some the new philosophy of science that has been engaged in transforming the problems and methods of philosophy of science. While there is far from a consensus of beliefs in this area most of the following contentions would be affirmed by those working in it that science is an open ended on going activity whose character has changed significantly during its history that science is not a monolithic enterprise that good science can lead to false theories that science has its roots in everyday circumstances needs methods concepts etc *Holt Physical Science* Mapi M. Cuevas,1994

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