

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?

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

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

$$r^2 = 1764.07$$

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

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 ÷ 60 = 8x further apart, so F_g is $8^2 = 64$ x 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

$$F_{net} = ma$$

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

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

F_{net} is the same for both students

$$F_{net} = ma$$

$$124.8 = 32a$$

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

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.



$$F_{net} = ma$$

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

$$42 - F_f = 33$$

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

$$F_f = \mu F_N$$

$$9.0 = \mu(58.8)$$

$$\mu = 0.153$$

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?



no forwards force!

$$F_{net} = ma$$

$$F_f = ma$$

$$\mu F_N = ma$$

$$\mu mg = ma$$

$$\mu g = a$$

$$0.59(9.8) = a$$

$$a = 5.782$$

$$v_i = 18.06$$

$$v_f = 0$$

$$d = ?$$

$$a = -5.782$$

$$t = x$$

$$v_f^2 - v_i^2 = 2ad$$

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

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Rose Army



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making these technologies possible Bell nonlocality is one of the most striking discoveries triggered by quantum theory It
states that in some situations measurements of physical systems do not reveal pre existing properties rather the property is
created by the measurement itself In 1964 John Bell demonstrated that the predictions of quantum theory are incompatible
with the assumption that outcomes are predetermined This phenomenon has been observed beyond any doubt in the last
decades It is an observation that is here to stay even if quantum theory were to be replaced in the future Besides having
fundamental implications nonlocality is so specific that it can be used to develop and certify reliable quantum devices This
book is a logical rather than historical presentation of nonlocality and its applications Part 1 opens with a survey of the
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