

# A-Level Mechanics Year 1: Forces and Motion

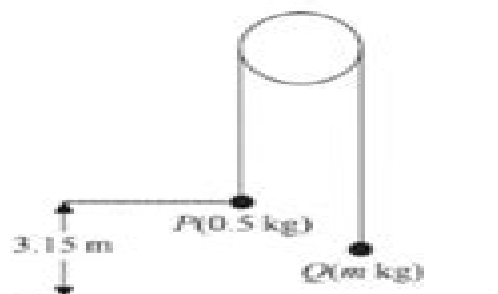
Mr. Goodier, March 2019 (updated July 2019)

## Questions 1–6 due on

- 1** A car of mass 800 kg pulls a trailer of mass 200 kg along a straight horizontal road using a light towbar which is parallel to the road. The horizontal resistances to motion of the car and the trailer have magnitudes 400 N and 200 N respectively. The engine of the car produces a constant horizontal driving force on the car of magnitude 1200 N. Find
- (a) the acceleration of the car and trailer **(3)**
  - (b) the magnitude of the tension in the towbar **(3)**

The car is moving along the road when the driver sees a hazard ahead. He reduces the force produced by the engine to zero and applies the brakes. The brakes produce a force on the car of magnitude  $F$  newtons and the car and trailer decelerate. Given that the resistances to motion are unchanged and the magnitude of the thrust in the towbar is 100 N,

- (c) Find the value of  $F$  **(7)**
- 2** Two particles  $P$  and  $Q$  have mass 0.5 kg and  $m$  kg respectively, where  $m < 0.5$ . The particles are connected by a light inextensible string which passes over a smooth, fixed pulley. Initially  $P$  is 3.15 m above horizontal ground. The particles are released from rest with the string taut and the hanging parts of the string vertical, as shown in the figure below. After  $P$  has been descending for 1.5 s, it strikes the ground. Particle  $P$  reaches the ground before  $Q$  has reached the pulley.



- (a) Show that the acceleration of  $P$  as it descends is  $2.8 \text{ ms}^{-2}$ . **(3)**
- (b) Find the tension in the string as  $P$  descends. **(3)**
- (c) Show that  $m = \frac{5}{18}$ . **(4)**
- (d) State how you have used the information that the string is inextensible. **(1)**

# Mechanics Of Materials 8th Hibbeler solutions Chapter 10

**Yi-Tong Ma**



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