



Figure 2

(1)

(3)

(3)

(4)

A uniform rod AB has mass M and length 2a

A particle of mass 2M is attached to the rod at the point C, where AC = 1.5a

The rod rests with its end A on rough horizontal ground.

The rod is held in equilibrium at an angle  $\theta$  to the ground by a light string that is attached to the end B of the rod.

The string is perpendicular to the rod, as shown in Figure 2.

(a) Explain why the frictional force acting on the rod at A acts horizontally to the right on the diagram.

The tension in the string is T

(b) Show that  $T = 2Mg\cos\theta$ 

Given that  $\cos \theta = \frac{3}{5}$ 

(c) show that the magnitude of the vertical force exerted by the ground on the rod at A is  $\frac{57Mg}{25}$ 

The coefficient of friction between the rod and the ground is  $\mu$ 

Given that the rod is in limiting equilibrium,

(d) show that  $\mu = \frac{8}{19}$ 

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