

# Answers to EOC questions

## Chapter 17

- 1
  - a The angle subtended at the centre of a circle by an arc equal in length to the radius. [1]  
(accept: a radian =  $\frac{\text{length of arc}}{\text{radius}}$ )
  - b angular velocity =  $\frac{2\pi}{15}$  [1]  
=  $0.42 \text{ rad s}^{-1}$  [1]
- 2
  - a At the position shown, the weight of the truck. [1]
  - b acceleration of truck =  $g = \frac{v^2}{r}$  [1]  
 $v^2 = rg = 4.0 \times 9.8 = 39.2 \text{ m}^2 \text{ s}^{-2}$  [1]  
 $v = 6.3 \text{ m s}^{-1}$  [1]
- 3
  - a Centripetal force is the net force acting on an object describing a circle – it is directed towards the centre of the circle. [1]
  - b i speed =  $\frac{\text{distance}}{\text{time}}$  so speed =  $\frac{2 \times \pi \times 0.15}{3.0}$  [1]  
 $\frac{\text{distance}}{\text{time}} = 0.314 \text{ m s}^{-1}$  [1]  
 $F = \frac{mv^2}{r} = 0.050 \times \frac{0.314^2}{0.15}$  [1]  
=  $0.0394 = 0.039 \text{ N}$  [1]
  - ii The centripetal force on the toy increases with its speed. [1]  
The toy falls off because the frictional force between the turntable and the toy is not sufficient to provide the centripetal force. [1]
- 4
  - a change in potential energy = kinetic energy [1]  
 $mgh = \frac{1}{2}mv^2$  leading to  $v = \sqrt{2gh}$  [1]  
=  $\sqrt{2 \times 9.81 \times 0.70}$  [1]  
=  $3.71 \text{ m s}^{-1}$  [1]
  - b centripetal force =  $\frac{mv^2}{r} = \frac{0.050 \times 3.71^2}{1.50}$  [1]  
=  $0.458 \text{ N}$  [1]  
 $T = mg = 0.458$  [1]  
 $T = 0.458 + (0.050 \times 9.81) = 0.95 \text{ N}$  [1]
  - c The weight is only equal to the tension when the ball is at rest in the vertical position. [1]  
The ball is not in equilibrium in the vertical position because it has an upward (centripetal) acceleration. [1]
- 5 Friction between the tyres and the road provides the centripetal force. [1]
- Oil reduces the frictional force, so the car carries on in a wider arc. (The frictional force is not enough to push the car around the desired curve.) [1]
- 6
  - a Weight acting vertically downwards, lift force perpendicular to the aeroplane wings. [2]
  - b (lift =  $L$ , angle with horizontal =  $\theta$ )  
vertically:  $L \sin \theta = mg$  [1]  
horizontally:  $L \cos \theta = \frac{mv^2}{r}$  [1]  
So  $\tan \theta = \frac{(80 \times 9.8)}{75^2} = 0.139$  [1]  
 $\theta = 7.9^\circ$  [1]
- 7
  - a Angle covered per unit time [1]  
Angle in radians [1]
  - b i  $T \cos \theta = mg$  leading to  $T = \frac{0.200 \times 9.81}{\cos 56^\circ}$  [1]  
=  $3.5 \text{ N}$  [1]
  - ii Centripetal force =  $T \sin \theta$  [1]  
=  $3.5 \sin 56^\circ = 2.9 \text{ N}$  [1]  
Substituting in  $F = m\omega^2 r$  leads to  
 $\omega^2 = \frac{2.9}{0.200 \times 0.40} = 36.25$  [1]  
 $\omega = 6.02 = 6.0 \text{ rad s}^{-1}$  [1]
  - iii Period =  $\frac{2\pi}{\omega} = 1.04 = 1.0 \text{ s}$  [1]
- 8
  - a The force acting towards the centre of a circle [1]  
on a body moving round that circle [1]
  - b i  $\frac{mv^2}{r} = mg$  leading to  $v^2 = rg = 0.9 \times 9.81$  [1]  
 $v^2 = 8.829$  [1]  
 $v = 2.97 = 3.0 \text{ m s}^{-1}$  [1]
  - ii  $F = 2mg = 2 \times 5.4 \times 9.81$  [1]  
 $F = 105.9 = 106 \text{ N}$  [1]
- 9
  - a radian =  $\frac{\text{length of arc}}{\text{radius}}$  [1]
  - b Pilot feels thrown out from the circle or pilot feels pressed outwards against seat. [1]  
Inertia means that with no force pilot would travel in a straight line. [1]  
Centripetal force pulls the pilot in towards the centre of the circle. [1]
  - c i  $\frac{mv^2}{r} = 6mg$  leading to  
 $v^2 = 6rg = 6 \times 5.0 \times 9.81$  [1]  
 $v^2 = 294$  [1]  
 $v = 17.15 = 17.2 \text{ m s}^{-1}$  [1]

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**Mike Folland**



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