



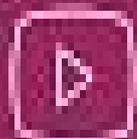
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1. A trolley of mass 0.5 kg is pushed against a spring. The spring is pushed in by a distance of 0.10 m. The trolley is then released.

Fig. 1 shows the trolley at rest against the spring.



Fig. 1 (continued)

24. (a) State the energy stores in the trolley when it is at rest.

Answer: Kinetic: 0
Elastic potential: 0
Gravitational potential: 0
Chemical: 0
Thermal: 0
Electromagnetic: 0

(b) The trolley is released and it starts to move. It reaches a speed of 0.40 m s⁻¹ after it has moved 0.10 m.

Calculate the work done on the trolley by the spring.

Work done = $\frac{1}{2}mv^2$

$\frac{1}{2} \times 0.5 \times 0.40^2$

$= 0.040$ J

Work done = 0.040 J

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Tobias Bleicker



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