

# Answers to the Student Book

\* Supplement questions are indicated with an asterisk

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## Section 1 Motion, forces and energy

### 1.1 Physical quantities and measurement techniques

#### Test yourself questions

- 1 a 10 b 40 c 5 d 67 e 1000
- 2 a 3.00 b 5.50 c 8.70 d 0.43 e 0.1
- 3 a  $1 \times 10^3$ ;  $3.5 \times 10^3$ ;  $4.28 \times 10^6$ ;  $5.04 \times 10^2$ ;  $2.7056 \times 10^4$   
b 1000; 2 000 000; 69 200; 134; 1 000 000 000
- 4 a  $1 \times 10^{-3}$ ;  $7 \times 10^{-3}$ ;  $1 \times 10^{-9}$ ;  $5 \times 10^{-3}$   
b  $5 \times 10^{-2}$ ;  $8.4 \times 10^{-2}$ ;  $3.6 \times 10^{-4}$ ;  $1.04 \times 10^{-3}$
- 5 Thickness of 100 pages =  $100 \times 0.10 \text{ mm} = 10 \text{ mm}$   
Thickness of two covers =  $2 \times 0.20 \text{ mm} = 0.40 \text{ mm}$   
Total thickness of book =  $10 \text{ mm} + 0.4 \text{ mm} = 10.4 \text{ mm} = 10 \text{ mm}$  (correct to 2 s.f.)
- 6 a two b three c four d two
- 7 Volume of rectangular block = length  $\times$  breadth  $\times$  height  
=  $4.1 \text{ cm} \times 2.8 \text{ cm} \times 2.1 \text{ cm} = 24 \text{ cm}^3$
- 8 Stopwatch; at least 5

#### Now put this into practice questions

(Page 4)

- 1 Area of triangle =  $\frac{1}{2} \times \text{base} \times \text{height} = \frac{1}{2} \times 8 \text{ cm} \times 12 \text{ cm} = 48 \text{ cm}^2$
- 2 Circumference  $2\pi r = 2\pi \times 6 \text{ cm} = 38 \text{ cm}$

(Page 5)

- 1 Volume  $V = \text{length} \times \text{breadth} \times \text{height} = 30 \text{ cm} \times 25 \text{ cm} \times 15 \text{ cm} = 11\,250 \text{ cm}^3$   
=  $11\,250 \times 10^{-6} \text{ m}^3 = 1.13 \times 10^{-2} \text{ m}^3$
- 2 Volume of cylinder  $V = \pi r^2 h = \pi \times (5.0 \text{ cm})^2 \times 25 \text{ cm} = 2000 \text{ cm}^3 = 2 \times 10^{-3} \text{ m}^3$

(Page 9)

- 1 a 10 b 8.6 c 9.2
- 2 a 0.577 b 1.00 c 1.73

# Mind On Physics Answers

**RC Schank**



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