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.	400	10	b	40	c	5	44	67		1000
2	404	3.00	b	5.50	•	8.70	d)	0.43	· e	0.1
3	a 1×10^5 , 3.5×10^3 , 4.28×10^8 , 5.04×10^2 , 2.7056×10^4									
	b 1000; 2 000 000; 69 200; 134; 1 000 000 000									
-4	a 1×10^{-3} ; 7×10^{-3} ; 1×10^{-7} ; 5×10^{-5}									
	b 5×10^{-5} ; 8.4×10^{-2} ; 3.6×10^{-4} ; 1.04×10^{-3}									
:5										
	Thickness of two covers = $2 \times 0.20 \text{ mm} = 0.40 \text{ mm}$									
	Total thickness of book = 10 mm + 0.4 mm = 10.4 mm = 10 mm (correct to 2 s.f.)									
6	204	twee		three						
7	Volume of rectangular block = length × breadth × height									
	= 4.1 cm × 2.8 cm × 2.1 cm = 24 cm ³									
186		o watch			-					
4.50	A. C. C.	with the specimen	e care in	CONTRACTOR OF						

Now put this into practice questions

(Page 4)

- 1 Area of triangle = $\frac{1}{2}$ × base × height = $\frac{1}{2}$ × 8 cm × 12 cm = 48 cm²
- 2 Circumference 2πr = 2π × 6 cm = 38 cm

(Page 5).

- 1 Volume $V = length \times breadth \times beight = 30 cm \times 25 cm \times 15 cm = 11 250 cm^3$ = $11 250 \times 10^{-6} \text{ m}^3 = 1.13 \times 10^{-2} \text{ m}^3$
- 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

Daniel Kolak, Raymond Martin

Mind On Physics Answers:

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