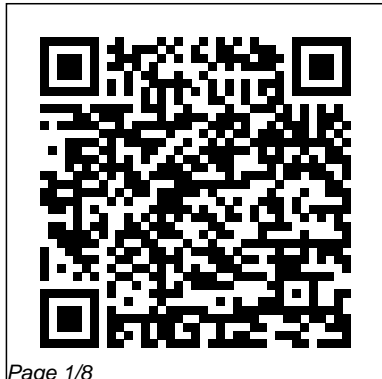

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New Century Physics Errata - Units 1 & 2

Heat and Temperature - Worked Solutions...to selected Complex Reasoning questions from the OUP text "New

Century" Senior Physics - Knowledge, Processes and Reasoning by Walding, Rapkins and Rossiter. Q 39. A rating of 5 kW means it gives heat at the rate of 5 kJ per second

New Century Physics for Queensland Units 1&2 Student workbook

Physics teacher - Moreton Bay College, Brisbane Adjunct Research Fellow - Griffith University, Brisbane Email: richard@walding.com. Click here for New Century Physics Queensland main page. Here are some videos I made to go with the Unit 1 & 2 book.

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edugeneral.org

Answer is $20 \div (157.4 \times 1000 / (60 \times 60)) = 0.46$ s not 0.55 s as stated on p761. Credit to Alyssa Young, Year 11, Caboolture SHS. Chapter 2, p50, Q46(a) about the skateboard. The answer should be a displacement of 225 m (area = $38 \times 15/2 - 12 \times 10/2 = 285 - 60 = 225$ m).

Walding Physics Worked Solutions

Cover & Preliminaries only. This is a fully revised edition of New Century Senior Physics and is designed to complement the 2004 Queensland Senior Physics

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$5 \text{ kW} = 5000 \text{ J s}^{-1} = 5000 \times 60 \text{ J min}^{-1} = 300000 \text{ J min}^{-1}$. In 1 minute 5 Kg of water pass through

the shower unit. $Q = M c \Delta T$. $30000 = 5 \times 4180 \times \Delta T$. $\Delta T = 14.4 \text{ }^\circ\text{C}$. The final temperature = $15 \text{ }^\circ\text{C} + 14.4 \text{ }^\circ\text{C} = 29.4 \text{ }^\circ\text{C}$. Q 40.

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New Century Physics Worked Solutions - costamagarakis.com Chapter 28 - Worked Solutions to selected extension questions from

the OUP text Senior Physics - Concepts in Context by Walding, Rapkins and Rossiter. My thanks to Peter Finch from St Joseph's College, Gregory Terrace, for these (pdf) solutions. Solutions-Ch28-Finch.pdf. The rest are by me, Richard Walding: Question 43 (a) $m r = 4 \times 1.007825 = 4.031300$

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to questions from the OUP text Senior Physics - Concepts in Context. by Walding, Rapkins and Rossiter. My thanks to Peter Finch from St Joseph's College, Gregory Terrace, for these (pdf) solutions.

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Senior Physics - Solutions
Work function of metal $W = h.f_0 = 6.63 \times 10^{-34} \times 5 \times 10^{14} = 3.3 \times 10^{-19} \text{ J}$. Now using kinetic energy $= \frac{1}{2}.m.v^2 = h.f - h.f_0$ which reduces to $2.06 \times 10^{-19} \text{ J}$ to find the velocity of the ejected photoelectron. Hence $v^2 = (2 \times 2.06 \times 10^{-19}) / 9.11 \times 10^{-31}$, which calculates to be $6.7 \times 10^5 \text{ m.s}^{-1}$. Q8 :-
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