


Mathswatch Assessment (Clip 1 to 24)

The question no. corresponds to the clip/worksheet number on that topic.

ONLY Qs with CA = Calculator Allowed.

- 1) Write the number two thousand three hundred and forty five in figures.
- 2) Put these numbers in order starting with the smallest:
3.17 3.05 2.9 3.15 3.7
- 3) Round 48 to the nearest 10.
- 4) Look at the diagram below. What is the reading on the scale?

- 5) Multiply 1.45 by 100.
- 6) If it is 4 degrees Celsius at midday and falls by 6 degrees by midnight. What is the temperature at midnight?
- 7) Find -3×-5
- 8) Find $\frac{3}{4}$ of £60
- 9) Work out 7^2
- 10) Work out $\sqrt{25}$
- 11) Change $\frac{7}{10}$ into a decimal
- 12) If I am paid £8 an hour, how much will I get for 6 hours work?
- 13) Order the following, smallest first:

$\frac{2}{3}$ $\frac{3}{5}$ 0.61 59% 0.7

- 14) Estimate 19.9×5.1
- 15) Given that $123 \times 78 = 9594$
Work out:
a) 1.23×7.8
b) $95940 \div 7.8$
- 16) Find $278 - 64$
- 17) Find 24×37
- 18) Work out $245 \div 5$
- 19) Find $7.2 \div 0.8$
- 20) Take the number 1582.368
Round the above number to
a) 1 significant figure
b) 3 significant figures
c) 2 decimal places
- 21) What number is half way between 2 and 8?
- 22) Write down the reciprocal of $\frac{1}{6}$
- 23) If 5 pens cost £1.35 find the cost of 8 pens.
- 24)

York		Leeds		Derby		Rugby
32						
92		75				
112		115		51		

The above table shows the distance in miles between cities.

 - a) Write down the distance between in miles between York and Rugby.
 - b) Write down the distance in kilometres between York and Leeds.

Gcse Maths Questions And Answers

Keith Pledger



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GCSE Success Workbook - Maths Higher (2011 Exams) Fiona C. Mapp, 2006-07 This volume covers the 2006 GCSE maths specifications since the elimination of the intermediate level that has been absorbed by the Higher and Foundation level

[Edexcel GCSE Modular Mathematics Examples and Practice](#) , 2002 Offering students support for the Edexcel GCSE modular specification this book provides an easy to follow course structure extra practice questions and revision exercises tailored to each module Page numbers for the Edexcel GCSE mathematics student books are given for reference

ICT Sean O'Byrne, 2004 These 4 new titles complement the best selling Success Guide range and

broaden the list into new subject areas Success Guides are powerful learning revision tools designed to help students remember key information easier and better English/English Literature AQA Steven Croft,2006-07 This GCSE revision guide for English and English literature contains updated content in line with the latest curriculum changes It has in depth course coverage with tips key points and progress check panels Sample questions with model answers are included

GCSE Mathematics - A Pocket Guide for Re-takers and Adults Mick Price,2024-05-24 As its title suggests this book by been devised by author Mick Price as an essential guide for those revisiting Mathematics at GCSE level Crafted from years of experience and class tested materials it serves as a unique revision tool tailored for both FE college students and adults seeking to improve their previous grades or refresh long forgotten knowledge Stripping back the complexities of mathematics this book focuses on the fundamentals needed to achieve a grade 4 without overwhelming its readers with the entirety of KS4 content GCSE Mathematics promises accessibility and convenience making it an indispensable companion for both classroom learning and self study Inside you ll find a blend of theoretical essentials practical real life examples and exercises designed for both younger and more mature learners all presented in a straightforward uncondescending manner GCSE Mathematics is not just a book it s a tool for success always within reach *WJEC GCSE Maths Higher: Mastering Mathematics Revision Guide* Keith Pledger,Joe Petran,Gareth Cole,2022-02-28 Exam Board WJEC Level GCSE Subject Mathematics First Teaching September 2015 First Exam June 2017 Maximise your students grade potential with a step by step approach that builds confidence through topic summaries worked examples and exam style questions Identify areas of improvement to focus on through diagnostic tests for each topic Develop exam skills and techniques with skills focused exam style questions and exam advice on common pitfalls Build understanding and confidence with clear explanations of each topic covering all the key information needed to succeed Consolidate revision with two weeks to go summaries for each topic

WJEC GCSE Maths Foundation: Mastering Mathematics Revision Guide Keith Pledger,Joe Petran,Gareth Cole,2018-08-20 Exam Board WJEC Level GCSE Subject Mathematics First Teaching September 2015 First Exam June 2017 Maximise your students grade potential with a step by step approach that builds confidence through topic summaries worked examples and exam style questions Identify areas of improvement to focus on through diagnostic tests for each topic Develop exam skills and techniques with skills focused exam style questions and exam advice on common pitfalls Build understanding and confidence with clear explanations of each topic covering all the key information needed to succeed Consolidate revision with two weeks to go summaries for each topic *Mathematics* Mark Patmore,Brian Seager,2006 Written by examiners and experienced teachers this work offers study and homework support throughout GCSE It is useful as a reference source a lesson back up and a revision guide *AQA Mathematics* Bob Hartman,2006 Written by examiners and practising teachers this work offers study and homework support throughout GCSE It is useful as a reference source a lesson back up and a revision guide Maths Foundation Workbook Fiona C. Mapp,2006-07 This volume covers the 2006 GCSE maths

specifications since the elimination of the intermediate level that has been absorbed by the Higher and Foundation level

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