

Calculations Using Indices (B)

Section A: Work out the unknown value.

1) $8^a \times 8^a = 8^{-12}$

 $a =$

2) $2^b \times 10 = 5$

 $b =$

3) $\frac{1}{3} \times 4^t = \frac{1}{48}$

 $t =$

4) $(5^{-1})^x = 1$

 $x =$

5) $\sqrt[4]{9} = 9^y$

 $y =$

6) $\sqrt[3]{49} = 7^z$

 $z =$

Section B: Evaluate the following without a calculator.

$144^{\frac{1}{2}}$	
$27^{\frac{1}{3}}$	
$(-1)^{\frac{1}{2}}$	
$\left(\frac{1}{8}\right)^{\frac{1}{3}}$	

$4^{\frac{1}{10}}$	
$64^{\frac{1}{10}}$	
$(-1000)^{\frac{1}{3}}$	
$\left(-\frac{8}{343}\right)^{\frac{1}{10}}$	

5^{-1}	
3^{-2}	
$(-2)^{-4}$	

$\left(\frac{3}{4}\right)^{-2}$	
0.2^{-3}	

Section C: Draw a line matching the correct answer for each question.

1) $16^{\frac{1}{2}} \times 216^{\frac{1}{3}}$

2) $8^{-\frac{1}{3}} \times 100^{-\frac{1}{10}}$

3) $0.04^{-\frac{1}{10}}$

4) $\left(5^{\frac{1}{16}}\right)^{-\frac{1}{2}}$

A) 125

B) 24

C) 1/1000

D) 8/27

E) 0.0005

Extension

Express the following in the form 3^k

A) $\frac{1}{81}$

B) $\left(\frac{1}{27}\right)^{-5}$

How confidently can you solve calculations using fractional and negative indices?



Not confident



Fairly confident



Very confident

Your Score

Maths Test Papers For 10 Year Olds

David Kirk



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WHSmith - National Tests Mental Arithmetic Set 1 10-11 Years Key Stage 2 Sean McArdle,1999-09-28

Sample Papers Mark Chatterton,2002 Math Test Paper P3 , *The Effectiveness of Mathematics Teaching in Primary Schools* Zhenzhen Miao,David Reynolds,2017-07-06 The Effectiveness of Mathematics Teaching in Primary Schools Lessons from England and China provides a unique insight into the mathematics classrooms of these two countries and arrives at a time when the world is eager to know how Chinese learners consistently excel at learning mathematics and other core subjects Showcasing the kinds of teaching methods that work within and across countries this book presents a rich collection of views including those from teachers their native colleagues their foreign colleagues and the researcher regarding the quality of mathematics teaching today Interweaving scientific results about teaching and learning evaluations with multiple perspectives of various roles in and out of the classroom Miao and Reynolds offer insights into how and why different approaches of teaching have led to different learning outcomes in mathematics internationally Building on rigid and robust analyses of the most up to date data in England and China the book indicates that it is through changing teaching rather than changing teachers that mathematics learning can be improved because it is what teachers do in the classroom that really makes a big difference Containing four decades of wisdom from the field of teaching effectiveness research this book is essential reading for all who want to improve the quality of mathematics teaching worldwide This book is particularly relevant for educational researchers postgraduate students and teachers as well as school leaders policymakers and parents

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Excel Practice Selective Schools and Scholarship Tests James A. Athanasou,1997 Excel Test Skills Selective Schools and Scholarship Tests Years 5 6 is a comprehensive study guide for the selective schools and scholarship tests usually undertaken in Year 6 The book contains sections on all four types of tests Maths English General Ability and Written Expression so students can prepare for exams with a minimum of stress and maximum results In this book your child will find an introductory section on how best to prepare for selective schools and scholarship examinations hundreds of practice questions for Mathematics English General Ability and Written Expression answers to all multiple choice questions explanations that outline the thinking skills required for each question a complete trial test paper **English** Mark Chatterton,2001

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