



Cambridge Lower Secondary Math 9 Workbook Answers

8 $4 \times 10^{-2} \text{ m}$ and $8 \times 10^{-2} \text{ m}$

9 C, E, A, B, D

10 a = b $5.98 \times 10^7 \text{ kg}$

11 a Copy and complete this sentence: 6.2×10^2 is 10 times larger than 6.2×10^1 .b 10^6 or one million.

12 a 4.5×10^2 b 1.8×10^6

c 3×10^6 d 9.95×10^6

13 a 4.3×10^{-10} b 1.25×10^{-10}

c 7×10^{-10} d 8×10^{-10}

14 a 1.75×10^6 b 1.34×10^6

c 6.5×10^{-12} d 1.146×10^{-12}

Exercise 1.3

1 a $\frac{1}{7}$ b $\frac{1}{49}$ c $\frac{1}{125}$

d $\frac{1}{81}$ e $\frac{1}{225}$ f $\frac{1}{400}$

2 a 4^{-3} b 4^{-5} c 4^6

d 4^4 e 4^{-16} f 4^{-1}

3 a 5^{-3} b 5^{-1} c 5^{-2} d 5^{-1} e 5^0

4 a $\frac{1}{8}$ b $\frac{1}{27}$

c $\frac{1}{125}$ d $\frac{1}{1000}$ or 0.001

5 a 1^{10} b 1^{10}

c 1^{10} d 1^{10}

6 a 5^3 b 4^{-3}

c 8^{-3} d 15^0 or 1

e 5^{-10}

7 a 7^4 b 7^{-1} c 7^6 d 7^{-1}

8 a 1^{10} b 5^{-1}

c 25^1 or 15 d 25^1 or 15

9 a 6 b -4 c -1 d 4

10 a -1 b 4 c 6 d 7

11 a 3 b $1\frac{3}{4}$ c $1\frac{4}{9}$

12 a $11^4 = 1\,771\,561$ b $11^4 = 1\,464\,1$

c $11^{-5} = \frac{1}{161\,051}$

13 7

Exercise 2.1

1 a $2 \times x + 3 = 20 \Rightarrow$
 $= 20 - 3 = 17$

b $x + 2 = 10 \Rightarrow$
 $= 10 - 2 = 8$

c $4 \times x^2 = 4 \times 100$
 $= 4 \times 100 = 400$

d $3 \times (x + 2) = 3 \times 40 \Rightarrow$
 $= 3 \times 40 = 120$

2 A and H, B and v, C and k, D and v, E and R, F and R

3 a $x + y = 6 + -2 = 6 - 2 = 4$

b $x - y = 6 - -2 = 6 + 2 = 8$

c $x^2 + y^2 = 6^2 + (-2)^2 = 36 + 4 = 40$

d $3x + y = 3 \times 6 + -2 = 18 - 2 = 16$

e $x + 4y = 6 + 4 \times -2 = 6 - 8 = -2$

f $3x + 4y = 3 \times 6 + 4 \times -2 = 18 - 8 = 10$

4 a 2^3 b -14 c 35

d 13 e 7 f 100

5 a -4 b 5 c -8

d -16 e 94 f $-4\frac{1}{2}$

g 1^2 h -11

6 a Incorrect. He has worked out -1^2 and not $(-1)^2$.Correct solution is
 $-4 \times (-1)^2 - 3 \times -4 = -4 + 12 = 8$ b Incorrect. He has worked out that
 $(-4)^2 = 16$ and not -16 .Correct solution is $(-4)^2 - \frac{-4}{2 \times -1} = 16 - \frac{-4}{-2} = 16 - 2 = 14$

7 Learner's own values. For example:

a $x = 3$ and $y = 7$, $x = 4$ and $y = 44$,
 $x = 5$ and $y = 105$

b $x = -1$ and $y = -1$, $x = -2$ and $y = -8$,
 $x = -3$ and $y = -27$

c $x = 0$ and $y = -10$, $x = 1$ and $y = -19$,
 $x = 2$ and $y = -28$



Cambridge Lower Secondary Math 9 Workbook Answers

Answers For Unite 3 Lecon 9 Workbook

Jack L. Roberts



Answers For Unite 3 Lecon 9 Workbook:

Ventures All Levels Civics Worksheets K.Lynn Savage,Gretchen Bitterlin,Dennis Johnson,Donna Price,Sylvia Ramirez,2010-01-18 Ventures is a six level standards based ESL series for adult education ESL Ventures Civics offers reproducible civics worksheets for use alongside the Ventures series Designed to cover the EL Civics objectives this supplement also includes teaching tips and an arcade for preparing for the U S Citizenship Exam Alfred's Essentials of Jazz Theory, Teacher's Answer Key Shelly Berg,2006-10 Alfred s Essentials of Jazz Theory is designed for jazz enthusiasts and musicians who want to learn jazz concepts and terminology To get the most out of this course it is recommended that you have a good understanding of basic theory such as the lessons in Books 1 3 of Alfred s Essentials of Music Theory The book contains lessons with both written and music reading exercises and ear training and listening are addressed through the included CDs Each unit is complete with a review section Playing and or singing along with each example is encouraged throughout the book The Teacher s Answer Key includes answers to each lesson in the student book as well as the 3 listening and ear training CDs Master jazz with ease using this complete course Four Corners Level 1 Workbook Jack C.

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Shewan,Annie Lee Sloan, Ed Shewan,1994 Teacher Manual for Applications of Grammar student workbook 4 grade 10

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House,Katharine Scott,Paul House,2013-01-31 The English Ladder is a four level course designed to help pupils take their first steps in English Join the Fantastic family for fun adventure and lively language learning through engaging stories challenging songs games tongue twisters and communication activities Part of a four level course this Level 4 Teacher s Book features lesson by lesson teaching notes notes for activities in the Pupil s Book and Activity Book tests for the end of each unit and each level and clear guidance on language presentation **English Language Arts, Grade 7 Module 3A** PCG

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Collins International Primary Maths - International Primary Maths Workbook: Stage 5 Paul Hodge,2021-06-07 Collins International Primary Maths supports best practice in primary maths teaching whilst encouraging teacher professionalism and autonomy A wealth of supporting digital assets are provided for every lesson including slideshows tools and games to ensure they are rich lively and engaging

Complete IELTS Bands 4-5 Teacher's Book Guy Brook-Hart,Vanessa Jakeman,2012-02-09 This text prepares students for the IELTS test at B1 foundation level It is designed to introduce students to the critical thinking required for IELTS and provide strategies and skills to maximise their score

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