

- 7 **a**  $5^3$  **b**  $5^0$  **c**  $5^{-2}$   
**a**  $6^3$  **b**  $12^{-4}$   
**c**  $4^{-4}$  **d**  $15^2$

## Unit 2 Getting started

- 1  $\frac{x}{3} + 7$   
 2 **a**  $3^2 \times 3^4 = 3^6$  **b**  $\frac{3^2}{3^2} = 3^0$   
**c**  $(7^2)^3 = 7^{2 \times 3}$   
 3 **a**  $x^2 + 2x$  **b**  $12y^2 - 21yw$   
 4 **a**  $4(x + 3)$  **b**  $2x(2x + 7)$   
 5 **a**  $\frac{17}{12}$  or  $1\frac{5}{12}$  **b**  $\frac{6}{5}$  or  $1\frac{1}{5}$   
 6 **a**  $F = 25$  **b**  $a = \frac{F}{m}$   
**c**  $a = 6$

## Exercise 2.1

- 1 **a**  $x - 2y = 3 - 2 \times 5$   
 $= 3 - 10$   
 $= -7$   
**b**  $x^2 + xy = 3^2 + 3 \times 5$   
 $= 27 + 15$   
 $= 42$   
**c**  $y^2 - \frac{10x}{y} = (5)^2 - \frac{10 \times 3}{5}$   
 $= 25 - \frac{30}{5}$   
 $= 25 - 6$   
 $= 19$   
 2 **a** 9 **b** 4 **c** 9  
**d** 8 **e** 8 **f** 30  
**g** 5 **h** 47 **i** -30  
**j** -4  
 3 **a** Learner's own answers. For example:  
**i**  $a = 3$ ,  $b = 10$ ,  $c = 12$ ,  $d = 2$   
**ii**  $a = -3$ ,  $b = -10$ ,  $c = -12$ ,  $d = -2$   
**iii**  $a = 3$ ,  $b = 4$ ,  $c = -36$ ,  $d = 3$   
**b** Learner's own answers.  
**c** Learner's own answers.

- 4 **a** Learner's own answers.  
 For example: Part **a** is incorrect as  $-3^2$  should be written as  $(-3)^2$ , which is 9 and not -9; part **b** is incorrect as  $(-2)^3$  is -8 and not 8.  
**b** Learner's own answer.  
 5 **a**  $x = 1$  and  $y = 14$ ,  $x = 2$  and  $y = 11$ ,  $x = 3$  and  $y = 6$   
**b** Learner's own answer. For example:  $x = -4$  and  $y = -1$ ,  $x = -5$  and  $y = -10$ ,  $x = -6$  and  $y = -21$   
**c** Learner's own answer. For example:  $x = -1$  and  $y = 14$ ,  $x = -2$  and  $y = 11$ ,  $x = -3$  and  $y = 6$  or  $x = 4$  and  $y = -1$ ,  $x = 5$  and  $y = -10$ ,  $x = 6$  and  $y = -21$   
 6 **a**  $4(m + 2p) = 4(2 + 2 \times -4)$   
 $= 4(2 - 8)$   
 $= 4 \times -6$   
 $= -24$   
**b**  $p^3 - 3mp = (-4)^3 - 3 \times 2 \times -4$   
 $= -64 + 24$   
 $= -40$   
**c**  $\left(\frac{p}{m}\right)^2 + (p)^2 = \left(\frac{-4}{2}\right)^2 + (-4)^2$   
 $= (-2)^2 - 64$   
 $= -32 - 64$   
 $= -96$   
 7 **a** 21 **b** 36 **c** 16  
**d** 64 **e** 68 **f** -18  
**g** 14 **h** -25 **i** -7  
**j** 82

## Activity 2.1

Learner's own answer.

- 8 Learner's own counter-examples.  
**a** For example: When  $x = 2$ ,  $3x^2 = 3 \times 2^2 = 3 \times 4 = 12$ , and  $(3x)^2 = (3 \times 2)^2 = 6^2 = 36$ , and  $12 \neq 36$   
**b** For example: When  $y = 2$ ,  $(-y)^4 = (-2)^4 = 16$  and  $-y^4 = -2^4 = -16$ , and  $16 \neq -16$   
**c** For example: When  $x = 3$  and  $y = 4$ ,  $2(x + y) = 2(3 + 4) = 2 \times 7 = 14$  and  $2x + y = 2 \times 3 + 4 = 10$ , and  $14 \neq 10$   
 9 **a** 26  
**b** 49

# Answers For Module 9 Secondary Maths

**Lesley R. Booth**



## Answers For Module 9 Secondary Maths:

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Teaching in the Middle and Secondary Schools Richard Dean Kellough,Jioanna Carjuzaa,2009 This practical performance based methods text for middle and second school pre service teachers is organized around four developmental components Why gives the rationale to support the components that follow What what you will be teaching How how you will teach it How well how well you are teaching it Organized into four parts that are then split up into ten modules the text begins with a history of education going back to colonial times The modules then cover the many and varied aspects of teaching pre and early adolescents such as teaching students with exceptionalities classroom management diversity instructional planning using technology in the classroom assessing student achievement and self assessment and continued professional development The authors contend that the best teacher is one who has an eclectic style and can monitor their own progress and make changes and adapt their strategies if they are not succeeding The ninth edition has been carefully updated to reflect the diversity and current topics in the field today The book is a valuable resource for students today and as a reference for many years to come New To This Edition NEW Improved balance of content between middle and secondary schools this emphasizes that middle school is uniquely different from both high school and the traditional junior high school and that pre and early adolescence is different from late adolescence NEW Technology has been integrated throughout every module of the book New features including Teaching Scenarios Activities and Technology Rich features were added to all modules NEW Contributions from pre service and in service middle and secondary school teachers teacher educators and educational researchers have been added to strengthen the tie between theory and practice

**Mathematics Education in Secondary Schools and Two-year Colleges** Paul J. Campbell,Louise S. Grinstein,1988     *Journal of the Mathematical Society of Japan* Nihon Sūgakkai,2004     **Resources in Education** ,1996     *International Yearbook of Education* ,1968 Content of yearbooks originates in the sessions of the International Conference on Education ICE     *Japanese Journal of Mathematics* ,1961     Subject Guide to Books in Print ,1993     **Soviet Mathematics** ,1974     *The British National Bibliography* Arthur James Wells,1998     Algebra Lesley R. Booth,1984     **The Software Encyclopedia** ,1988

*Canadian Books in Print 2002* Marian Butler,2002-02

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