7 a 5^3 b 5^9 c 5^{-2}

8 a 6^7 b 12^{-3}

   c 4^{-6} d 15^2

Unit 2 Getting started

1   $\frac{x}{3} + 7$

2 a $3^2 \times 3^4 = 3^6$ b $\frac{5^7}{5^4} = 5^3$

  c $(7^5)^4 = 7^{20}$

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 $x^3 + xy = 3^3 + 3 \times 5$
      $= 27 + 15$
      $= 42$

  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 $p^3 - 3np = (-4)^3 - 3 \times 2 \times -4$
           $= -64 + 24$
           $= -40$

  c $\left(\frac{p}{m}\right)^3 + (p)^3 = \left(\frac{-4}{2}\right)^3 + (-4)^3$
            $= (-2)^3 - 64$
            $= -32 - 64$
            $= -96$

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

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Ying Liu

Mathematics 3000 Secondary 2 Answers:

The Mathematics That Every Secondary School Math Teacher Needs to Know Alan Sultan,Alice F. Artzt,2017-07-20 Designed to help pre service and in service teachers gain the knowledge they need to facilitate students understanding competency and interest in mathematics the revised and updated Second Edition of this popular text and resource bridges the gap between the mathematics learned in college and the mathematics taught in secondary schools Highlighting multiple types of mathematical understanding to deepen insight into the secondary school mathematics curriculum it addresses typical areas of difficulty and common student misconceptions so teachers can involve their students in learning mathematics in a way that is interesting interconnected understandable and often surprising and entertaining Six content strands are discussed Numbers and Operations Algebra Geometry Measurement Data Analysis and Probability and Proof Functions and Mathematical Modeling The informal clear style supports an interactive learner centered approach through engaging pedagogical features Launch Questions at the beginning of each section capture interest and involve readers in learning the mathematical concepts Practice Problems provide opportunities to apply what has been learned and complete proofs Questions from the Classroom bring the content to life by addressing the deep why conceptual questions that middle or secondary school students are curious about and questions that require analysis and correction of typical student errors and misconceptions focus on counter intuitive results and contain activities and or tasks suitable for use with students Changes in the Second Edition New sections on Robotics Calculators Matrix Operations Cryptography and the Coefficient of Determination New problems simpler proofs and more illustrative examples Answers and hints for selected problems provided *Math Practice Set SSC CHSL HIGHER SECONDARY LEVEL* Mocktime Publication, Math Practice Set SSC CHSL HIGHER SECONDARY LEVEL keywords ssc central police forces cpo capf ssc combined graduate level cgl combined higher secondary level exam chsl 10 2 level exam ssc ldc udc data entry operator exam ssc mts matriculation level exam ssc je civil mechanical electrical engineering exam ssc scientific assistant exam ssc english ajay kumar singh ssc english by neetu singh ssc english grammar ssc english arihant publication ssc previous year solved papers ssc general awareness ssc gk lucent ssc math rakesh yadav ssc previous year question bank ssc reasoning chapterwise solved papers ssc disha books ssc cgl questions ssc cpo questions ssc mts questions ssc chsl questions ssc ldc clerk ssc practice sets ssc online test ssc math chapterwise solved papers ssc english kiran publication ssc cgl cpo mts chsl je exam books ssc online practice sets for computer based exam ssc kiran books disha arihant lucen gk ssc neetu singh rakesh yadav ajay singh books ssc history geography polity economy science mcq ssc math reasoning english gk chapterwise papers last year previous year solved papers online practice test papers mock test papers computer based practice sets online test series exam guide manual books gk general knowledge awareness mathematics quantitative aptitude reasoning english previous year questions mcqs Standards Driven Math Nathaniel Rock,2007-08 Addressing the California Content Standards this series of study guides

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