## Solving Linear Equations (B)





Solve the equations to find x.

#### Section A

5) 
$$4x + 2 = 34$$

9) 
$$6x + 5 = 17$$

2) 
$$5x + 7 = 42$$

6) 
$$11x + 3 = 36$$

10) 
$$4x + 7 = 9$$

7) 
$$10x + 2 = 72$$

4) 
$$9x + 5 = 41$$

8) 
$$7x + 3 = 52$$

12) 
$$4x + 17 = 18$$

#### Section B

1) 
$$1 + 6x = 19$$

5) 
$$5 + 3x = 32$$

9) 
$$53 = 8x + 5$$

2) 
$$9 + 7x = 30$$

6) 
$$4 + 5 \times = 44$$

10) 
$$13 = 11 + 4x$$

3) 
$$3 + 2x = 17$$

11) 
$$7 = 8x + 3$$

8) 
$$28 = 3x + 1$$

12) 
$$12 = 7 + 15x$$

#### Section C

1) 
$$4x - 1 = 31$$

5) 
$$2x - 7 = 21$$

$$12x - 9 = 39$$

2) 
$$3x - 4 = 29$$

6) 
$$7x - 3 = 18$$

10) 
$$2x-1=2$$

3) 
$$6x - 5 = 31$$

7) 
$$9x - 4 = 32$$

11) 
$$4x - 8 = 10$$

4) 
$$8x-2=46$$

$$5x - 1 = 64$$

12) 
$$15x - 2 = 3$$

# **Algebra Connections 30 Answer Key**

Judith A. Muschla, Gary R. Muschla, Erin Muschla-Berry

#### **Algebra Connections 30 Answer Key:**

Classroom Connections, Grade 1,2015-05-04 Classroom Connections brings math language arts and science together around a common skill This book for first graders covers vowel sounds synonyms and antonyms homophones reading comprehension addition subtraction measurement and critical thinking The Classroom Connections series provides math language arts and science practice for children in kindergarten to grade 3 Each page ties three subject areas together around a common skill giving children a fresh way to look at important concepts Children are also provided with extension activities tips and hints related to each skill to encourage additional learning and real world application Classroom Connections, Grade 1 Thinking Kids, Carson-Dellosa Publishing, 2015-05-04 Classroom Connections brings math language arts and science together around a common skill This book for first graders covers vowel sounds synonyms and antonyms homophones reading comprehension addition subtraction measurement and critical thinking The Classroom Connections series provides math language arts and science practice for children in kindergarten to grade 3 Each page ties three subject areas together around a common skill giving children a fresh way to look at important concepts Children are also provided with extension activities tips and hints related to each skill to encourage additional learning and real world application

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fluency Connecting the standards to content has never been easier with the Common Core Connections series for Math and Language Arts Each 96 page book includes an assessment test test analysis Common Core State Standards Alignment Matrix Common Core Connections Math, Grade 3,2013-09-01 Common Core Connections Math is the perfect tool for helping third grade students master Common Core math skills The Common Core Standards for Math in third grade focus on four main areas multiplication and division within 100 developing an understanding of fractions rectangular arrays and area and two dimensional shapes This resource provides focused practice pages for targeting and reinforcing these and other third grade math skills while helping students connect comprehension with knowledge and application Connecting the standards to content has never been easier with the Common Core Connections series for Math The Common Core Connections series provides teachers with a skill assessment and analysis to help determine individualized instruction needs Focused comprehensive practice pages and self assessments guide students to reflection and exploration for deeper learning Standards correlations are printed on each page to make planning and documentation simple This series is an ideal resource for differentiation and remediation Each 96 page book includes a skill assessment analysis Common Core State Standards Alignment Matrix and answer key The Parent Connection for Singapore Math Sandra Chen, 2008 Singapore Math strategies can do wonders for student achievement but only if the parents are behind the program Get them on your side by showing them exactly how the strategies work and why they re so effective And save hours of prep time by using these ready to go handouts to provide explanations and practice Even includes special tips for winning over difficult parents Grades 1 6 Amazon Common Core Connections Math, Grade 4, 2013-09-01 Common Core Connections Math is the perfect tool for helping fourth grade students master Common Core math skills The Common Core Standards for Math in fourth grade focus on three main areas multi digit multiplication and division equivalence addition and subtraction of fractions and properties of geometric figures This resource provides focused practice pages for targeting and reinforcing these and other fourth grade math skills while helping students connect comprehension with knowledge and application Connecting the standards to content has never been easier with the Common Core Connections series for Math The Common Core Connections series provides teachers with a skill assessment and analysis to help determine individualized instruction needs Focused comprehensive practice pages and self assessments guide students to reflection and exploration for deeper learning Standards correlations are printed on each page to make planning and documentation simple This series is an ideal resource for differentiation and remediation Each 96 page book includes a skill assessment analysis Common Core State Standards Alignment Matrix and answer key Common Core Connections Math, Grade 2, 2013-09-01 Common Core Connections Math is the perfect tool for helping second grade students master Common Core math skills The Common Core Standards for Math in second grade focus on four main areas extending understanding of place value building fluency with addition and subtraction using standard units of measure and shapes This resource provides focused practice pages for

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