

## Key Concept

**Solving Equations Containing Cubes** To solve an equation of the form  $x^3 = a$ , take the cube root of each side of the equation.

Given  $x^3 = 125$

Write the equation.

Take the cube root of each side.

Simplify the cube root.

Write the solution.

$$x^3 = 125$$

$$\sqrt[3]{x^3} = \sqrt[3]{125}$$

$$x = 5$$

The solution is 5.

Check

$$x^3 = 5 \cdot 5 \cdot 5$$

$$= 125$$

## Part 1

**Example Solving Equations Using Cube Roots**

Solve each equation.

a.  $x^3 = 8$

b.  $x^3 = -27$

c.  $x^3 = 64$

d.  $x^3 = -125$

**Solution**

To solve each equation, take the cube root of each side of the equation.

a.  $x^3 = 8$

$$\sqrt[3]{x^3} = \sqrt[3]{8}$$

$$x = \sqrt[3]{8}$$

$$x = 2$$

The solution

$$x = 2$$

b.  $x^3 = -27$

$$\sqrt[3]{x^3} = \sqrt[3]{-27}$$

$$x = \sqrt[3]{-27}$$

$$x = -3$$

The solution

$$x = -3$$

c.  $x^3 = 64$

$$\sqrt[3]{x^3} = \sqrt[3]{64}$$

$$x = \sqrt[3]{64}$$

$$x = 4$$

The solution

$$x = 4$$

d.  $x^3 = -125$

$$\sqrt[3]{x^3} = \sqrt[3]{-125}$$

$$x = \sqrt[3]{-125}$$

$$x = -5$$

The solution

$$x = -5$$

## Part 2

**Example Solving Equations Using Cube Roots of Fractions**

Solve  $x^3 = \frac{8}{125}$

**Solution**

**Think**

Write the equation.

Take the cube root of each side.

Simplify the cube root.

Write the solution.

Check the solution.

**Write**

$$x^3 = \frac{8}{125}$$

$$x = \sqrt[3]{\frac{8}{125}}$$

$$x = \frac{2}{5}$$

The solution is  $\frac{2}{5}$ .

$$\left(\frac{2}{5}\right)^3 = \frac{2}{5} \cdot \frac{2}{5} \cdot \frac{2}{5} = \frac{8}{125}$$

## Part 3

**Example Using Cube Roots to Solve Volume Problems**

An aquarium in the shape of a cube has a volume of 1,250 cubic inches.

- What is the exact length of one side of the aquarium?
- If your answer is not a perfect cube, approximate your answer to the nearest tenth of an inch.

**Solution**

- You can use the formula for the volume of a cube to find the length of one side.

Use the formula for the volume of a cube.  $V = s^3$

Substitute 1,250 for the volume.  $1,250 = s^3$

Take the cube root of each side.  $\sqrt[3]{1,250} = s$

The exact length of one side of the aquarium is  $\sqrt[3]{1,250}$  inches.

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# Math In Focus Answer Key Grade 5

**Vincent Douglas**



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Harcourt,W/Ans Key,2013-03-26      ENC Focus ,2000      **Word Problems Grade 5** Robert Smith,2003-03-19 Word Problems Grade 5 Homework Booklet will help teach math skills like fractions money and mixed numbers using word problems Students will strengthen their reading skills as they learn basic math operations and critical thinking skills

**Summer Link Math, Grades 5-6** McGraw-Hill,Vincent Douglas,School Specialty Publishing Staff,Carson-Dellosa Publishing Staff,2004-03 Summer Success Math Grades PreK 6 During the summer months between grades children can lose serious academic ground leaving them unprepared for the school year ahead This unique series helps children bridge that summer learning gap by offering activities that review reinforce and extend the important skills they need for the coming year Summer Success Math is an extension of the Summer Success series and focuses only on math topics It presents math concepts covered in the grade just completed and presents new concepts that will be introduced in the upcoming school year Each workbook supports national standards in math education These books will help children perform confidently and competently in math in the upcoming school year The full color lively illustrations aid in explaining the material and help make learning fun A comprehensive Answer Key and Developmental Skills checklist ensure learning success Summer Success Math Grades PreK 6 During the summer months between grades children can lose serious academic ground leaving them unprepared for the school year ahead This unique series helps children bridge that summer learning gap by offering activities that review reinforce and extend the important skills they need for the coming year Summer Success Math is an extension of the Summer Success series and focuses only on math topics It presents math concepts covered in the grade just completed and presents new concepts that will be introduced in the upcoming school year Each workbook supports national standards in math education These books will help children perform confidently and competently in math in the upcoming school year The full color lively illustrations aid in explaining the material and help make learning fun A comprehensive Answer Key and Developmental Skills checklist ensure learning success      Reading Grade 5 Activity Tablets School

Specialty Publishing,1999-06 Each book in this series features easy to follow instructions and creates an enjoyable reading environment that helps children build vocabulary and reading comprehension skills All books feature an answer key and a reward certificate      **Mathematics & Science in the Real World** ,2000      **Macmillan/McGraw-Hill Math**

McGraw-Hill,□□□,1998-07 Problems and exercises that provide practice in preschool arithmetic skills including writing numbers from 1 through 12 counting and matching coin values shape and pattern recognition and telling time on the half hour Includes answer key      *Instructor* ,2003      Macmillan/McGraw-Hill Math McGraw-Hill,School Specialty Publishing,1998-07 Brought to you by McGraw Hill the nation s leading educational publisher grades K 12 Spectrum Test

Prep offers students essential preparation needed to achieve success on standardized tests This workbook offers students Practice for state tests including proficiency tests Actual test questions in reading language arts writing math social studies and science Strategies and techniques for answering different types of questions such as multiple choice fill in the blank true false matching analogy and short answer Tips on preparing for tests time management and following directions A complete answer key This workbook offers parents An explanation of what standardized tests are and why they are given A list and description of the most popular standardized tests Guidelines and advice for helping students prepare for standardized tests *Spectrum Language Arts Grade. 5* Betty Jane Wagner, 2000 Includes exercises that review the basics of grammar and practice proofreading report writing sentence structure and word usage **ENC Focus a Magazine for Classroom Innovators**, 2000 **Grade 1 Math** McGraw-Hill, School Specialty Publishing, 1998-07 Problems and exercises that provide practice in mastering the order of numbers from 1 through 10 and addition and subtraction of numbers with one and two digits Includes answer key *Spectrum Phonics, Kindergarten* Vincent Douglas, 2002-06-15 This series provides everything children need to build multiple skills in language Focusing on phonics structural analysis and dictionary skills this series also offers creative ideas for using phonics and word study skills in other language arts Answer key included Consumable *Books In Print 2004-2005* Ed Bowker Staff, Staff Bowker, Ed, 2004 **Phonics(Grade 1)** McGraw-Hill, 1998-07 First graders are introduced to math reading phonics and language arts by the cast of the Emmy Award winning Animaniacs TM television series All books feature an answer key and a reward certificate **Math Projects** Katie DeMeulemeester, 1995 Select your classroom projects from our encyclopedia then consult this handy guidebook to help students bring them to life Includes sample student expectation assessment and parent forms *Spectrum Writing* MCGRAWHILL 1998, Mercer Mayer, McGraw-Hill, 2001-06-15 McGraw Hill the nation's 1 educational publisher for grades K 12 has combined their top selling Spectrum workbook line with the highly respected Mercer Mayer Little Critter R characters Our easy to follow instructions and comprehensive coverage will help your child master the math fundamentals with additional help from the wholesome Mercer Mayer Little Critter R characters This is the same exact workbook as the starburst Spectrum workbook except for the cover being different more than 140 full color pages soft cover answer key included perforated pages **Spectrum Reading**, 2000-02-15 The nation's 1 educational publisher for grades K 12 together with the well known Mercer Mayer's Little Critter characters represents a collaboration of two highly respected institutions in the fields of education and children's literature Like other Spectrum titles the length breadth and depth of the activities in these workbooks enable young learners to learn and reinforce a variety of skills about a single subject

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