

### Key Concept

**Part 1** Solving Equations Using Cube Roots

**Example** Solve the equation of the form  $x^3 = a$ , where  $a$  is a real number and  $x$  is a real variable.

**Given**  $x^3 = 125$

**Write the equation.**

**Take the cube root of each side.**

**Simplify the cube root.**

**Write the solution.**

**Check**

$x^3 = 5 \cdot 5 \cdot 5$   
 $= 125$  ✓

### Part 1 Example: Solving Equations Using Cube Roots

Solve each equation.

a.  $x^3 = 1$

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.  $x^3 = 1$

$x^3 = 1^3$

$x = \sqrt[3]{1}$

$x = 1$

The solution

1

b.  $x^3 = -27$

$x^3 = (-3)^3$

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

$x = -3$

The solution

-3

c.  $x^3 = 64$

$x^3 = 4^3$

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

$x = 4$

The solution

4

d.  $x^3 = -125$

$x^3 = (-5)^3$

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

$x = -5$

The solution

-5

### Part 2

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

Solve  $x^3 = \frac{8}{27}$ .

#### Solution

##### Think

Solve the equation.

Take the cube root of each side.

Simplify the cube root.

Write the solution.

Check the solution.

##### Write

$$x^3 = \frac{8}{27}$$

$$x = \sqrt[3]{\frac{8}{27}}$$

$$x = \frac{2}{3}$$

The solution is  $\frac{2}{3}$ .

$$\left(\frac{2}{3}\right)^3 = \frac{2}{3} \cdot \frac{2}{3} \cdot \frac{2}{3} = \frac{8}{27} \checkmark$$

### Part 3

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

An aquarium in the shape of a cube has a volume of 1,256 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.

Substitute 1,256 for the volume.

Take the cube root of each side.

The exact length of one side of the aquarium is  $\sqrt[3]{1,256}$  inches.

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# Nyc Go Math Grade 4 Answer Key

**CH Cherryholmes**

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