Cube Roots of Perfect Cubes · 1

Evaluate: $\sqrt[3]{-\frac{1}{64}}$

Cube Roots of Perfect Cubes · 2

Evaluate: $\sqrt[3]{0.008}$

Cube Roots of Perfect Cubes · 3

Evaluate: $\sqrt[3]{\frac{8}{27}}$

Cube Roots of Perfect Cubes · 4

Evaluate: $\sqrt[3]{0.216}$

Cube Roots of Perfect Cubes · 5

Evaluate: $\sqrt[3]{-\frac{1}{8}}$

Cube Roots of Perfect Cubes · 6

Evaluate: $\sqrt[3]{0.001}$

Cube Roots of Perfect Cubes · 7

Evaluate: $\sqrt[3]{-\frac{1}{125}}$

Cube Roots of Perfect Cubes · 8

Evaluate: $\sqrt[3]{0.125}$

Cube Roots of Perfect Cubes · 2

ANSWER

0.2

Cube Roots of Perfect Cubes · 1

ANSWER

$\frac{1}{-4}$

Cube Roots of Perfect Cubes · 4

ANSWER

0.6

Cube Roots of Perfect Cubes · 3

ANSWER

$\frac{2}{3}$

Cube Roots of Perfect Cubes · 6

ANSWER

0.1

Cube Roots of Perfect Cubes · 5

ANSWER

$\frac{1}{-2}$

Cube Roots of Perfect Cubes · 8

ANSWER

0.5

Cube Roots of Perfect Cubes · 7

ANSWER

$\frac{1}{-5}$

Cube Roots of Perfect Cubes · 9

Evaluate: $\sqrt[3]{(-\frac{27}{1000})}$

Cube Roots of Perfect Cubes · 10

Evaluate: $\sqrt[3]{(-0.001)}$

Cube Roots of Perfect Cubes · 11

Solve: $x^3 = -\frac{1}{125}$

Cube Roots of Perfect Cubes · 12

Solve: $x^3 = 0.216$

Cube Roots of Perfect Cubes · 13

Evaluate: $\sqrt[3]{(\frac{1}{8})}$

Cube Roots of Perfect Cubes · 14

Evaluate: $\sqrt[3]{(-0.027)}$

Cube Roots of Perfect Cubes · 15

Solve: $x^3 = -\frac{1}{8}$

Cube Roots of Perfect Cubes · 16

Solve: $x^3 = 0.125$

Cube Roots of Perfect Cubes · 10

ANSWER

-0.1

Cube Roots of Perfect Cubes · 9

ANSWER

$$\frac{3}{-10}$$

Cube Roots of Perfect Cubes · 12

ANSWER

$x = 0.6$

Cube Roots of Perfect Cubes · 11

ANSWER

$$x = \frac{1}{-5}$$

Cube Roots of Perfect Cubes · 14

ANSWER

-0.3

Cube Roots of Perfect Cubes · 13

ANSWER

$$\frac{1}{2}$$

Cube Roots of Perfect Cubes · 16

ANSWER

$x = 0.5$

Cube Roots of Perfect Cubes · 15

ANSWER

$$x = \frac{1}{-2}$$

Cube Roots of Perfect Cubes · 17

Evaluate: $\sqrt[3]{-\frac{1}{27}}$

Cube Roots of Perfect Cubes · 18

Evaluate: $\sqrt[3]{0.729}$

Cube Roots of Perfect Cubes · 19

Evaluate: $\sqrt[3]{-\frac{64}{125}}$

Cube Roots of Perfect Cubes · 20

Evaluate: $\sqrt[3]{1.728}$

Cube Roots of Perfect Cubes · 21

Evaluate: $\sqrt[3]{\frac{1}{27}}$

Cube Roots of Perfect Cubes · 22

Evaluate: $\sqrt[3]{0.064}$

Cube Roots of Perfect Cubes · 23

Evaluate: $\sqrt[3]{\frac{27}{125}}$

Cube Roots of Perfect Cubes · 24

Solve: $x^3 = -\frac{1}{27}$

Cube Roots of Perfect Cubes · 18

ANSWER

0.9

Cube Roots of Perfect Cubes · 17

ANSWER

$-\frac{1}{3}$

Cube Roots of Perfect Cubes · 20

ANSWER

1.2

Cube Roots of Perfect Cubes · 19

ANSWER

$-\frac{4}{5}$

Cube Roots of Perfect Cubes · 22

ANSWER

0.4

Cube Roots of Perfect Cubes · 21

ANSWER

$\frac{1}{3}$

Cube Roots of Perfect Cubes · 24

ANSWER

$x = -\frac{1}{3}$

Cube Roots of Perfect Cubes · 23

ANSWER

$\frac{3}{5}$