Cubes of Numbers · 1

$1.5^3 = ___$

Cubes of Numbers · 2

$0.4^3 = ___$

Cubes of Numbers · 3

$0.3 \times 0.3 \times 0.3 = ___$

Cubes of Numbers · 4

What number makes this true?

$___^3 = 0.008$

Cubes of Numbers · 5

Compare using <, >, or =: $0.2^3$ ___ 0.8

Cubes of Numbers · 6

Zoe says $0.5^3 = 12.5$. What is the correct value?

Cubes of Numbers · 7

A cube-shaped box is 1.5 inches long on each edge. What is its volume in cubic inches?

Cubes of Numbers · 8

What number makes this true?

$___^3 = 2.197$

Cubes of Numbers · 2

**ANSWER**

**0.064**

Cubes of Numbers · 1

**ANSWER**

**3.375**

Cubes of Numbers · 4

**ANSWER**

**0.2**

Cubes of Numbers · 3

**ANSWER**

**0.027**

Cubes of Numbers · 6

**ANSWER**

**0.125**

Cubes of Numbers · 5

**ANSWER**

**<**

Cubes of Numbers · 8

**ANSWER**

**1.3**

Cubes of Numbers · 7

**ANSWER**

**3.375**

Cubes of Numbers · 9

$\left(\frac{1}{2}\right)^3 = ___$

Cubes of Numbers · 10

$\left(\frac{1}{-3}\right)^3 = ___$

Cubes of Numbers · 11

$1.5 \times 1.5 \times 1.5 = ___$

Cubes of Numbers · 12

What number makes this true? $___^3 = \frac{1}{8}$

Cubes of Numbers · 13

Compare using <, >, or =: $\left(\frac{1}{-2}\right)^3 ___ \frac{1}{-2}$

Cubes of Numbers · 14

Lily says $1.1^3 = 133.1$. What is the correct value?

Cubes of Numbers · 15

A wooden block shaped like a cube is $\frac{1}{6}$ centimeters long on each edge. What is its volume in cubic centimeters?

Cubes of Numbers · 16

What number makes this true? $___^3 = -\frac{1}{8}$

Cubes of Numbers · 10

**ANSWER**

$$\frac{1}{-27}$$

Cubes of Numbers · 9

**ANSWER**

$$\frac{1}{8}$$

Cubes of Numbers · 12

**ANSWER**

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

Cubes of Numbers · 11

**ANSWER**

**3.375**

Cubes of Numbers · 14

**ANSWER**

**1.331**

Cubes of Numbers · 13

**ANSWER**

**>**

Cubes of Numbers · 16

**ANSWER**

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

Cubes of Numbers · 15

**ANSWER**

$$\frac{1}{216}$$

Cubes of Numbers · 17

$0.5^3 = ___$

Cubes of Numbers · 18

$0.7^3 = ___$

Cubes of Numbers · 19

$1.1 \times 1.1 \times 1.1 = ___$

Cubes of Numbers · 20

What number makes this true?

$___^3 = 0.027$

Cubes of Numbers · 21

Compare using <, >, or =: $0.6^3$ ___ 21.6

Cubes of Numbers · 22

Mia says $1.5^3 = 337.5$. What is the correct value?

Cubes of Numbers · 23

A cube-shaped fish tank is 1.3 feet long on each edge. What is its volume in cubic feet?

Cubes of Numbers · 24

What number makes this true?

$___^3 = 1.331$

Cubes of Numbers · 18

**ANSWER**

**0.343**

Cubes of Numbers · 17

**ANSWER**

**0.125**

Cubes of Numbers · 20

**ANSWER**

**0.3**

Cubes of Numbers · 19

**ANSWER**

**1.331**

Cubes of Numbers · 22

**ANSWER**

**3.375**

Cubes of Numbers · 21

**ANSWER**

**<**

Cubes of Numbers · 24

**ANSWER**

**1.1**

Cubes of Numbers · 23

**ANSWER**

**2.197**