

Cubed and Cube Roots $n \geq 0$

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$$0^3 = 0$$

$$\sqrt[3]{0} = 0$$

$$1^3 = 1$$

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

$$2^3 = 8$$

$$\sqrt[3]{8} = 2$$

$$3^3 = 27$$

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

$$4^3 = 64$$

$$\sqrt[3]{64} = 4$$

$$5^3 = 125$$

$$\sqrt[3]{125} = 5$$

$$6^3 = 216$$

$$\sqrt[3]{216} = 6$$

$$7^3 = 343$$

$$\sqrt[3]{343} = 7$$

$$8^3 = 512$$

$$\sqrt[3]{512} = 8$$

$$9^3 = 729$$

$$\sqrt[3]{729} = 9$$

$$10^3 = 1000$$

$$\sqrt[3]{1000} = 10$$

Cubed and Cube Roots $n \leq 0$
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$$0^3 = 0$$

$$\sqrt[3]{0} = 0$$

$$(-1)^3 = -1$$

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

$$(-2)^3 = -8$$

$$\sqrt[3]{-8} = -2$$

$$(-3)^3 = -27$$

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

$$(-4)^3 = -64$$

$$\sqrt[3]{-64} = -4$$

$$(-5)^3 = -125$$

$$\sqrt[3]{-125} = -5$$

$$(-6)^3 = -216$$

$$\sqrt[3]{-216} = -6$$

$$(-7)^3 = -343$$

$$\sqrt[3]{-343} = -7$$

$$(-8)^3 = -512$$

$$\sqrt[3]{-512} = -8$$

$$(-9)^3 = -729$$

$$\sqrt[3]{-729} = -9$$

$$(-10)^3 = -1000$$

$$\sqrt[3]{-1000} = -10$$