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## Cube Roots (A)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{12167} = \quad \sqrt[3]{17576} = \quad \sqrt[3]{8000} = \quad \sqrt[3]{21952} =$$

$$\sqrt[3]{19683} = \quad \sqrt[3]{27} = \quad \sqrt[3]{2197} = \quad \sqrt[3]{3375} =$$

$$\sqrt[3]{10648} = \quad \sqrt[3]{343} = \quad \sqrt[3]{729} = \quad \sqrt[3]{64} =$$

$$\sqrt[3]{216} = \quad \sqrt[3]{512} = \quad \sqrt[3]{4913} = \quad \sqrt[3]{125} =$$

$$\sqrt[3]{1000} = \quad \sqrt[3]{24389} = \quad \sqrt[3]{6859} = \quad \sqrt[3]{15625} =$$

$$\sqrt[3]{29791} = \quad \sqrt[3]{4096} = \quad \sqrt[3]{5832} = \quad \sqrt[3]{8} =$$

$$\sqrt[3]{1} = \quad \sqrt[3]{1728} = \quad \sqrt[3]{9261} = \quad \sqrt[3]{1331} =$$

$$\sqrt[3]{32768} = \quad \sqrt[3]{2744} = \quad \sqrt[3]{27000} = \quad \sqrt[3]{13824} =$$

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## Cube Roots (A) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{12167} = 23 \quad \sqrt[3]{17576} = 26 \quad \sqrt[3]{8000} = 20 \quad \sqrt[3]{21952} = 28$$

$$\sqrt[3]{19683} = 27 \quad \sqrt[3]{27} = 3 \quad \sqrt[3]{2197} = 13 \quad \sqrt[3]{3375} = 15$$

$$\sqrt[3]{10648} = 22 \quad \sqrt[3]{343} = 7 \quad \sqrt[3]{729} = 9 \quad \sqrt[3]{64} = 4$$

$$\sqrt[3]{216} = 6 \quad \sqrt[3]{512} = 8 \quad \sqrt[3]{4913} = 17 \quad \sqrt[3]{125} = 5$$

$$\sqrt[3]{1000} = 10 \quad \sqrt[3]{24389} = 29 \quad \sqrt[3]{6859} = 19 \quad \sqrt[3]{15625} = 25$$

$$\sqrt[3]{29791} = 31 \quad \sqrt[3]{4096} = 16 \quad \sqrt[3]{5832} = 18 \quad \sqrt[3]{8} = 2$$

$$\sqrt[3]{1} = 1 \quad \sqrt[3]{1728} = 12 \quad \sqrt[3]{9261} = 21 \quad \sqrt[3]{1331} = 11$$

$$\sqrt[3]{32768} = 32 \quad \sqrt[3]{2744} = 14 \quad \sqrt[3]{27000} = 30 \quad \sqrt[3]{13824} = 24$$

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## Cube Roots (B)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{729} = \quad \sqrt[3]{24389} = \quad \sqrt[3]{17576} = \quad \sqrt[3]{8000} =$$

$$\sqrt[3]{32768} = \quad \sqrt[3]{1331} = \quad \sqrt[3]{64} = \quad \sqrt[3]{5832} =$$

$$\sqrt[3]{12167} = \quad \sqrt[3]{512} = \quad \sqrt[3]{2197} = \quad \sqrt[3]{6859} =$$

$$\sqrt[3]{125} = \quad \sqrt[3]{216} = \quad \sqrt[3]{4913} = \quad \sqrt[3]{4096} =$$

$$\sqrt[3]{343} = \quad \sqrt[3]{21952} = \quad \sqrt[3]{1000} = \quad \sqrt[3]{27000} =$$

$$\sqrt[3]{15625} = \quad \sqrt[3]{27} = \quad \sqrt[3]{1} = \quad \sqrt[3]{29791} =$$

$$\sqrt[3]{10648} = \quad \sqrt[3]{9261} = \quad \sqrt[3]{13824} = \quad \sqrt[3]{3375} =$$

$$\sqrt[3]{2744} = \quad \sqrt[3]{8} = \quad \sqrt[3]{19683} = \quad \sqrt[3]{1728} =$$

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## Cube Roots (B) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{729} = 9 \quad \sqrt[3]{24389} = 29 \quad \sqrt[3]{17576} = 26 \quad \sqrt[3]{8000} = 20$$

$$\sqrt[3]{32768} = 32 \quad \sqrt[3]{1331} = 11 \quad \sqrt[3]{64} = 4 \quad \sqrt[3]{5832} = 18$$

$$\sqrt[3]{12167} = 23 \quad \sqrt[3]{512} = 8 \quad \sqrt[3]{2197} = 13 \quad \sqrt[3]{6859} = 19$$

$$\sqrt[3]{125} = 5 \quad \sqrt[3]{216} = 6 \quad \sqrt[3]{4913} = 17 \quad \sqrt[3]{4096} = 16$$

$$\sqrt[3]{343} = 7 \quad \sqrt[3]{21952} = 28 \quad \sqrt[3]{1000} = 10 \quad \sqrt[3]{27000} = 30$$

$$\sqrt[3]{15625} = 25 \quad \sqrt[3]{27} = 3 \quad \sqrt[3]{1} = 1 \quad \sqrt[3]{29791} = 31$$

$$\sqrt[3]{10648} = 22 \quad \sqrt[3]{9261} = 21 \quad \sqrt[3]{13824} = 24 \quad \sqrt[3]{3375} = 15$$

$$\sqrt[3]{2744} = 14 \quad \sqrt[3]{8} = 2 \quad \sqrt[3]{19683} = 27 \quad \sqrt[3]{1728} = 12$$

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## Cube Roots (C)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{21952} = \quad \sqrt[3]{125} = \quad \sqrt[3]{8} = \quad \sqrt[3]{29791} =$$

$$\sqrt[3]{24389} = \quad \sqrt[3]{15625} = \quad \sqrt[3]{2197} = \quad \sqrt[3]{6859} =$$

$$\sqrt[3]{19683} = \quad \sqrt[3]{12167} = \quad \sqrt[3]{512} = \quad \sqrt[3]{1} =$$

$$\sqrt[3]{27000} = \quad \sqrt[3]{1728} = \quad \sqrt[3]{10648} = \quad \sqrt[3]{216} =$$

$$\sqrt[3]{13824} = \quad \sqrt[3]{9261} = \quad \sqrt[3]{1000} = \quad \sqrt[3]{8000} =$$

$$\sqrt[3]{5832} = \quad \sqrt[3]{1331} = \quad \sqrt[3]{343} = \quad \sqrt[3]{3375} =$$

$$\sqrt[3]{4096} = \quad \sqrt[3]{4913} = \quad \sqrt[3]{729} = \quad \sqrt[3]{17576} =$$

$$\sqrt[3]{32768} = \quad \sqrt[3]{64} = \quad \sqrt[3]{27} = \quad \sqrt[3]{2744} =$$

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## Cube Roots (C) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{21952} = 28 \quad \sqrt[3]{125} = 5 \quad \sqrt[3]{8} = 2 \quad \sqrt[3]{29791} = 31$$

$$\sqrt[3]{24389} = 29 \quad \sqrt[3]{15625} = 25 \quad \sqrt[3]{2197} = 13 \quad \sqrt[3]{6859} = 19$$

$$\sqrt[3]{19683} = 27 \quad \sqrt[3]{12167} = 23 \quad \sqrt[3]{512} = 8 \quad \sqrt[3]{1} = 1$$

$$\sqrt[3]{27000} = 30 \quad \sqrt[3]{1728} = 12 \quad \sqrt[3]{10648} = 22 \quad \sqrt[3]{216} = 6$$

$$\sqrt[3]{13824} = 24 \quad \sqrt[3]{9261} = 21 \quad \sqrt[3]{1000} = 10 \quad \sqrt[3]{8000} = 20$$

$$\sqrt[3]{5832} = 18 \quad \sqrt[3]{1331} = 11 \quad \sqrt[3]{343} = 7 \quad \sqrt[3]{3375} = 15$$

$$\sqrt[3]{4096} = 16 \quad \sqrt[3]{4913} = 17 \quad \sqrt[3]{729} = 9 \quad \sqrt[3]{17576} = 26$$

$$\sqrt[3]{32768} = 32 \quad \sqrt[3]{64} = 4 \quad \sqrt[3]{27} = 3 \quad \sqrt[3]{2744} = 14$$

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## Cube Roots (D)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{19683} = \quad \sqrt[3]{3375} = \quad \sqrt[3]{216} = \quad \sqrt[3]{1728} =$$

$$\sqrt[3]{9261} = \quad \sqrt[3]{21952} = \quad \sqrt[3]{6859} = \quad \sqrt[3]{29791} =$$

$$\sqrt[3]{343} = \quad \sqrt[3]{24389} = \quad \sqrt[3]{8000} = \quad \sqrt[3]{27000} =$$

$$\sqrt[3]{1331} = \quad \sqrt[3]{4913} = \quad \sqrt[3]{2744} = \quad \sqrt[3]{13824} =$$

$$\sqrt[3]{1} = \quad \sqrt[3]{12167} = \quad \sqrt[3]{1000} = \quad \sqrt[3]{5832} =$$

$$\sqrt[3]{15625} = \quad \sqrt[3]{27} = \quad \sqrt[3]{4096} = \quad \sqrt[3]{32768} =$$

$$\sqrt[3]{10648} = \quad \sqrt[3]{512} = \quad \sqrt[3]{17576} = \quad \sqrt[3]{125} =$$

$$\sqrt[3]{64} = \quad \sqrt[3]{729} = \quad \sqrt[3]{8} = \quad \sqrt[3]{2197} =$$

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## Cube Roots (D) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{19683} = 27 \quad \sqrt[3]{3375} = 15 \quad \sqrt[3]{216} = 6 \quad \sqrt[3]{1728} = 12$$

$$\sqrt[3]{9261} = 21 \quad \sqrt[3]{21952} = 28 \quad \sqrt[3]{6859} = 19 \quad \sqrt[3]{29791} = 31$$

$$\sqrt[3]{343} = 7 \quad \sqrt[3]{24389} = 29 \quad \sqrt[3]{8000} = 20 \quad \sqrt[3]{27000} = 30$$

$$\sqrt[3]{1331} = 11 \quad \sqrt[3]{4913} = 17 \quad \sqrt[3]{2744} = 14 \quad \sqrt[3]{13824} = 24$$

$$\sqrt[3]{1} = 1 \quad \sqrt[3]{12167} = 23 \quad \sqrt[3]{1000} = 10 \quad \sqrt[3]{5832} = 18$$

$$\sqrt[3]{15625} = 25 \quad \sqrt[3]{27} = 3 \quad \sqrt[3]{4096} = 16 \quad \sqrt[3]{32768} = 32$$

$$\sqrt[3]{10648} = 22 \quad \sqrt[3]{512} = 8 \quad \sqrt[3]{17576} = 26 \quad \sqrt[3]{125} = 5$$

$$\sqrt[3]{64} = 4 \quad \sqrt[3]{729} = 9 \quad \sqrt[3]{8} = 2 \quad \sqrt[3]{2197} = 13$$

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## Cube Roots (E)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{5832} = \quad \sqrt[3]{6859} = \quad \sqrt[3]{32768} = \quad \sqrt[3]{21952} =$$

$$\sqrt[3]{9261} = \quad \sqrt[3]{3375} = \quad \sqrt[3]{1728} = \quad \sqrt[3]{512} =$$

$$\sqrt[3]{13824} = \quad \sqrt[3]{8000} = \quad \sqrt[3]{64} = \quad \sqrt[3]{2197} =$$

$$\sqrt[3]{1000} = \quad \sqrt[3]{27000} = \quad \sqrt[3]{729} = \quad \sqrt[3]{15625} =$$

$$\sqrt[3]{24389} = \quad \sqrt[3]{12167} = \quad \sqrt[3]{27} = \quad \sqrt[3]{10648} =$$

$$\sqrt[3]{216} = \quad \sqrt[3]{343} = \quad \sqrt[3]{125} = \quad \sqrt[3]{4913} =$$

$$\sqrt[3]{29791} = \quad \sqrt[3]{8} = \quad \sqrt[3]{19683} = \quad \sqrt[3]{1331} =$$

$$\sqrt[3]{2744} = \quad \sqrt[3]{17576} = \quad \sqrt[3]{1} = \quad \sqrt[3]{4096} =$$

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## Cube Roots (E) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{5832} = 18 \quad \sqrt[3]{6859} = 19 \quad \sqrt[3]{32768} = 32 \quad \sqrt[3]{21952} = 28$$

$$\sqrt[3]{9261} = 21 \quad \sqrt[3]{3375} = 15 \quad \sqrt[3]{1728} = 12 \quad \sqrt[3]{512} = 8$$

$$\sqrt[3]{13824} = 24 \quad \sqrt[3]{8000} = 20 \quad \sqrt[3]{64} = 4 \quad \sqrt[3]{2197} = 13$$

$$\sqrt[3]{1000} = 10 \quad \sqrt[3]{27000} = 30 \quad \sqrt[3]{729} = 9 \quad \sqrt[3]{15625} = 25$$

$$\sqrt[3]{24389} = 29 \quad \sqrt[3]{12167} = 23 \quad \sqrt[3]{27} = 3 \quad \sqrt[3]{10648} = 22$$

$$\sqrt[3]{216} = 6 \quad \sqrt[3]{343} = 7 \quad \sqrt[3]{125} = 5 \quad \sqrt[3]{4913} = 17$$

$$\sqrt[3]{29791} = 31 \quad \sqrt[3]{8} = 2 \quad \sqrt[3]{19683} = 27 \quad \sqrt[3]{1331} = 11$$

$$\sqrt[3]{2744} = 14 \quad \sqrt[3]{17576} = 26 \quad \sqrt[3]{1} = 1 \quad \sqrt[3]{4096} = 16$$

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## Cube Roots (F)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{1000} = \quad \sqrt[3]{27000} = \quad \sqrt[3]{8} = \quad \sqrt[3]{24389} =$$

$$\sqrt[3]{1331} = \quad \sqrt[3]{29791} = \quad \sqrt[3]{8000} = \quad \sqrt[3]{5832} =$$

$$\sqrt[3]{13824} = \quad \sqrt[3]{64} = \quad \sqrt[3]{343} = \quad \sqrt[3]{12167} =$$

$$\sqrt[3]{19683} = \quad \sqrt[3]{3375} = \quad \sqrt[3]{4913} = \quad \sqrt[3]{15625} =$$

$$\sqrt[3]{21952} = \quad \sqrt[3]{1} = \quad \sqrt[3]{4096} = \quad \sqrt[3]{125} =$$

$$\sqrt[3]{9261} = \quad \sqrt[3]{27} = \quad \sqrt[3]{2744} = \quad \sqrt[3]{2197} =$$

$$\sqrt[3]{32768} = \quad \sqrt[3]{17576} = \quad \sqrt[3]{512} = \quad \sqrt[3]{1728} =$$

$$\sqrt[3]{6859} = \quad \sqrt[3]{10648} = \quad \sqrt[3]{216} = \quad \sqrt[3]{729} =$$

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## Cube Roots (F) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{1000} = 10 \quad \sqrt[3]{27000} = 30 \quad \sqrt[3]{8} = 2 \quad \sqrt[3]{24389} = 29$$

$$\sqrt[3]{1331} = 11 \quad \sqrt[3]{29791} = 31 \quad \sqrt[3]{8000} = 20 \quad \sqrt[3]{5832} = 18$$

$$\sqrt[3]{13824} = 24 \quad \sqrt[3]{64} = 4 \quad \sqrt[3]{343} = 7 \quad \sqrt[3]{12167} = 23$$

$$\sqrt[3]{19683} = 27 \quad \sqrt[3]{3375} = 15 \quad \sqrt[3]{4913} = 17 \quad \sqrt[3]{15625} = 25$$

$$\sqrt[3]{21952} = 28 \quad \sqrt[3]{1} = 1 \quad \sqrt[3]{4096} = 16 \quad \sqrt[3]{125} = 5$$

$$\sqrt[3]{9261} = 21 \quad \sqrt[3]{27} = 3 \quad \sqrt[3]{2744} = 14 \quad \sqrt[3]{2197} = 13$$

$$\sqrt[3]{32768} = 32 \quad \sqrt[3]{17576} = 26 \quad \sqrt[3]{512} = 8 \quad \sqrt[3]{1728} = 12$$

$$\sqrt[3]{6859} = 19 \quad \sqrt[3]{10648} = 22 \quad \sqrt[3]{216} = 6 \quad \sqrt[3]{729} = 9$$

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## Cube Roots (G)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{6859} = \quad \sqrt[3]{17576} = \quad \sqrt[3]{2197} = \quad \sqrt[3]{4096} =$$

$$\sqrt[3]{64} = \quad \sqrt[3]{1} = \quad \sqrt[3]{343} = \quad \sqrt[3]{4913} =$$

$$\sqrt[3]{1331} = \quad \sqrt[3]{512} = \quad \sqrt[3]{216} = \quad \sqrt[3]{15625} =$$

$$\sqrt[3]{1000} = \quad \sqrt[3]{1728} = \quad \sqrt[3]{27} = \quad \sqrt[3]{12167} =$$

$$\sqrt[3]{729} = \quad \sqrt[3]{21952} = \quad \sqrt[3]{125} = \quad \sqrt[3]{27000} =$$

$$\sqrt[3]{13824} = \quad \sqrt[3]{5832} = \quad \sqrt[3]{19683} = \quad \sqrt[3]{2744} =$$

$$\sqrt[3]{29791} = \quad \sqrt[3]{24389} = \quad \sqrt[3]{3375} = \quad \sqrt[3]{8000} =$$

$$\sqrt[3]{8} = \quad \sqrt[3]{32768} = \quad \sqrt[3]{9261} = \quad \sqrt[3]{10648} =$$

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## Cube Roots (G) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{6859} = 19 \quad \sqrt[3]{17576} = 26 \quad \sqrt[3]{2197} = 13 \quad \sqrt[3]{4096} = 16$$

$$\sqrt[3]{64} = 4 \quad \sqrt[3]{1} = 1 \quad \sqrt[3]{343} = 7 \quad \sqrt[3]{4913} = 17$$

$$\sqrt[3]{1331} = 11 \quad \sqrt[3]{512} = 8 \quad \sqrt[3]{216} = 6 \quad \sqrt[3]{15625} = 25$$

$$\sqrt[3]{1000} = 10 \quad \sqrt[3]{1728} = 12 \quad \sqrt[3]{27} = 3 \quad \sqrt[3]{12167} = 23$$

$$\sqrt[3]{729} = 9 \quad \sqrt[3]{21952} = 28 \quad \sqrt[3]{125} = 5 \quad \sqrt[3]{27000} = 30$$

$$\sqrt[3]{13824} = 24 \quad \sqrt[3]{5832} = 18 \quad \sqrt[3]{19683} = 27 \quad \sqrt[3]{2744} = 14$$

$$\sqrt[3]{29791} = 31 \quad \sqrt[3]{24389} = 29 \quad \sqrt[3]{3375} = 15 \quad \sqrt[3]{8000} = 20$$

$$\sqrt[3]{8} = 2 \quad \sqrt[3]{32768} = 32 \quad \sqrt[3]{9261} = 21 \quad \sqrt[3]{10648} = 22$$

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## Cube Roots (H)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{19683} = \quad \sqrt[3]{216} = \quad \sqrt[3]{1000} = \quad \sqrt[3]{1728} =$$

$$\sqrt[3]{729} = \quad \sqrt[3]{1331} = \quad \sqrt[3]{6859} = \quad \sqrt[3]{29791} =$$

$$\sqrt[3]{27000} = \quad \sqrt[3]{13824} = \quad \sqrt[3]{8000} = \quad \sqrt[3]{2197} =$$

$$\sqrt[3]{9261} = \quad \sqrt[3]{512} = \quad \sqrt[3]{12167} = \quad \sqrt[3]{17576} =$$

$$\sqrt[3]{4913} = \quad \sqrt[3]{125} = \quad \sqrt[3]{24389} = \quad \sqrt[3]{2744} =$$

$$\sqrt[3]{64} = \quad \sqrt[3]{32768} = \quad \sqrt[3]{5832} = \quad \sqrt[3]{1} =$$

$$\sqrt[3]{3375} = \quad \sqrt[3]{4096} = \quad \sqrt[3]{8} = \quad \sqrt[3]{10648} =$$

$$\sqrt[3]{15625} = \quad \sqrt[3]{343} = \quad \sqrt[3]{21952} = \quad \sqrt[3]{27} =$$

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## Cube Roots (H) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{19683} = 27 \quad \sqrt[3]{216} = 6 \quad \sqrt[3]{1000} = 10 \quad \sqrt[3]{1728} = 12$$

$$\sqrt[3]{729} = 9 \quad \sqrt[3]{1331} = 11 \quad \sqrt[3]{6859} = 19 \quad \sqrt[3]{29791} = 31$$

$$\sqrt[3]{27000} = 30 \quad \sqrt[3]{13824} = 24 \quad \sqrt[3]{8000} = 20 \quad \sqrt[3]{2197} = 13$$

$$\sqrt[3]{9261} = 21 \quad \sqrt[3]{512} = 8 \quad \sqrt[3]{12167} = 23 \quad \sqrt[3]{17576} = 26$$

$$\sqrt[3]{4913} = 17 \quad \sqrt[3]{125} = 5 \quad \sqrt[3]{24389} = 29 \quad \sqrt[3]{2744} = 14$$

$$\sqrt[3]{64} = 4 \quad \sqrt[3]{32768} = 32 \quad \sqrt[3]{5832} = 18 \quad \sqrt[3]{1} = 1$$

$$\sqrt[3]{3375} = 15 \quad \sqrt[3]{4096} = 16 \quad \sqrt[3]{8} = 2 \quad \sqrt[3]{10648} = 22$$

$$\sqrt[3]{15625} = 25 \quad \sqrt[3]{343} = 7 \quad \sqrt[3]{21952} = 28 \quad \sqrt[3]{27} = 3$$

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## Cube Roots (I)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{216} = \quad \sqrt[3]{4096} = \quad \sqrt[3]{125} = \quad \sqrt[3]{1000} =$$

$$\sqrt[3]{32768} = \quad \sqrt[3]{1} = \quad \sqrt[3]{15625} = \quad \sqrt[3]{24389} =$$

$$\sqrt[3]{27000} = \quad \sqrt[3]{27} = \quad \sqrt[3]{2197} = \quad \sqrt[3]{9261} =$$

$$\sqrt[3]{2744} = \quad \sqrt[3]{19683} = \quad \sqrt[3]{8000} = \quad \sqrt[3]{729} =$$

$$\sqrt[3]{1331} = \quad \sqrt[3]{6859} = \quad \sqrt[3]{1728} = \quad \sqrt[3]{4913} =$$

$$\sqrt[3]{5832} = \quad \sqrt[3]{12167} = \quad \sqrt[3]{343} = \quad \sqrt[3]{512} =$$

$$\sqrt[3]{17576} = \quad \sqrt[3]{3375} = \quad \sqrt[3]{21952} = \quad \sqrt[3]{64} =$$

$$\sqrt[3]{8} = \quad \sqrt[3]{13824} = \quad \sqrt[3]{29791} = \quad \sqrt[3]{10648} =$$

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## Cube Roots (I) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{216} = 6 \quad \sqrt[3]{4096} = 16 \quad \sqrt[3]{125} = 5 \quad \sqrt[3]{1000} = 10$$

$$\sqrt[3]{32768} = 32 \quad \sqrt[3]{1} = 1 \quad \sqrt[3]{15625} = 25 \quad \sqrt[3]{24389} = 29$$

$$\sqrt[3]{27000} = 30 \quad \sqrt[3]{27} = 3 \quad \sqrt[3]{2197} = 13 \quad \sqrt[3]{9261} = 21$$

$$\sqrt[3]{2744} = 14 \quad \sqrt[3]{19683} = 27 \quad \sqrt[3]{8000} = 20 \quad \sqrt[3]{729} = 9$$

$$\sqrt[3]{1331} = 11 \quad \sqrt[3]{6859} = 19 \quad \sqrt[3]{1728} = 12 \quad \sqrt[3]{4913} = 17$$

$$\sqrt[3]{5832} = 18 \quad \sqrt[3]{12167} = 23 \quad \sqrt[3]{343} = 7 \quad \sqrt[3]{512} = 8$$

$$\sqrt[3]{17576} = 26 \quad \sqrt[3]{3375} = 15 \quad \sqrt[3]{21952} = 28 \quad \sqrt[3]{64} = 4$$

$$\sqrt[3]{8} = 2 \quad \sqrt[3]{13824} = 24 \quad \sqrt[3]{29791} = 31 \quad \sqrt[3]{10648} = 22$$

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## Cube Roots (J)

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{27000} = \quad \sqrt[3]{6859} = \quad \sqrt[3]{1728} = \quad \sqrt[3]{125} =$$

$$\sqrt[3]{9261} = \quad \sqrt[3]{64} = \quad \sqrt[3]{12167} = \quad \sqrt[3]{4096} =$$

$$\sqrt[3]{10648} = \quad \sqrt[3]{8} = \quad \sqrt[3]{2744} = \quad \sqrt[3]{3375} =$$

$$\sqrt[3]{4913} = \quad \sqrt[3]{216} = \quad \sqrt[3]{1000} = \quad \sqrt[3]{5832} =$$

$$\sqrt[3]{29791} = \quad \sqrt[3]{343} = \quad \sqrt[3]{512} = \quad \sqrt[3]{27} =$$

$$\sqrt[3]{32768} = \quad \sqrt[3]{1} = \quad \sqrt[3]{2197} = \quad \sqrt[3]{19683} =$$

$$\sqrt[3]{17576} = \quad \sqrt[3]{729} = \quad \sqrt[3]{24389} = \quad \sqrt[3]{13824} =$$

$$\sqrt[3]{8000} = \quad \sqrt[3]{21952} = \quad \sqrt[3]{1331} = \quad \sqrt[3]{15625} =$$

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## Cube Roots (J) Answers

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Instructions: Find the cube root of each integer.

$$\sqrt[3]{27000} = 30 \quad \sqrt[3]{6859} = 19 \quad \sqrt[3]{1728} = 12 \quad \sqrt[3]{125} = 5$$

$$\sqrt[3]{9261} = 21 \quad \sqrt[3]{64} = 4 \quad \sqrt[3]{12167} = 23 \quad \sqrt[3]{4096} = 16$$

$$\sqrt[3]{10648} = 22 \quad \sqrt[3]{8} = 2 \quad \sqrt[3]{2744} = 14 \quad \sqrt[3]{3375} = 15$$

$$\sqrt[3]{4913} = 17 \quad \sqrt[3]{216} = 6 \quad \sqrt[3]{1000} = 10 \quad \sqrt[3]{5832} = 18$$

$$\sqrt[3]{29791} = 31 \quad \sqrt[3]{343} = 7 \quad \sqrt[3]{512} = 8 \quad \sqrt[3]{27} = 3$$

$$\sqrt[3]{32768} = 32 \quad \sqrt[3]{1} = 1 \quad \sqrt[3]{2197} = 13 \quad \sqrt[3]{19683} = 27$$

$$\sqrt[3]{17576} = 26 \quad \sqrt[3]{729} = 9 \quad \sqrt[3]{24389} = 29 \quad \sqrt[3]{13824} = 24$$

$$\sqrt[3]{8000} = 20 \quad \sqrt[3]{21952} = 28 \quad \sqrt[3]{1331} = 11 \quad \sqrt[3]{15625} = 25$$