

The Wisdom Global School

Quick Maths Trick

Finding Cube Roots of 2-Digit and 3-Digit Numbers

The **cube root** of a number is the value that, when multiplied by itself three times, gives the original number. For example, $\sqrt[3]{27} = 3$ because $3 \times 3 \times 3 = 27$.

1. $\sqrt[3]{3375} = \underline{\hspace{2cm}}$
2. $\sqrt[3]{512} = \underline{\hspace{2cm}}$
3. $\sqrt[3]{1331} = \underline{\hspace{2cm}}$
4. $\sqrt[3]{2744} = \underline{\hspace{2cm}}$
5. $\sqrt[3]{1000} = \underline{\hspace{2cm}}$
6. $\sqrt[3]{125} = \underline{\hspace{2cm}}$
7. $\sqrt[3]{64} = \underline{\hspace{2cm}}$
8. $\sqrt[3]{2197} = \underline{\hspace{2cm}}$
9. $\sqrt[3]{343} = \underline{\hspace{2cm}}$
10. $\sqrt[3]{216} = \underline{\hspace{2cm}}$
11. $\sqrt[3]{4096} = \underline{\hspace{2cm}}$
12. $\sqrt[3]{5832} = \underline{\hspace{2cm}}$
13. $\sqrt[3]{6859} = \underline{\hspace{2cm}}$
14. $\sqrt[3]{9261} = \underline{\hspace{2cm}}$
15. $\sqrt[3]{4913} = \underline{\hspace{2cm}}$
16. $\sqrt[3]{8} = \underline{\hspace{2cm}}$
17. $\sqrt[3]{27} = \underline{\hspace{2cm}}$
18. $\sqrt[3]{1728} = \underline{\hspace{2cm}}$
19. $\sqrt[3]{729} = \underline{\hspace{2cm}}$
20. $\sqrt[3]{8000} = \underline{\hspace{2cm}}$