

Übungsbogen ~~ÜBUNG~~ - 2

Berechne

1. $\sqrt{361} =$

2. $\sqrt{1369} =$

3. $\sqrt{\sqrt{625}} =$

4. $\sqrt[3]{729} =$

5. $\sqrt[3]{\frac{125}{216}} =$

6. $\sqrt{\sqrt{\sqrt{256}}} =$

7. $\sqrt{\frac{16}{25} + \frac{\sqrt{81}}{1 \div \frac{1}{25}}} =$

8. $\sqrt[3]{3 \cdot 333 + 1} =$

9. $\sqrt{4(7-3)^3} =$

10. $\sqrt{17-0,19} =$

11. $\sqrt[3]{\frac{1200+131}{0,729 \cdot 1000}} =$

12. $\sqrt[3]{\sqrt[3]{27} \cdot \frac{4,5}{0,5}} =$

13. $\sqrt{0,0324} =$

14. $\sqrt{90-9} =$

15. $\sqrt[3]{(-1)^{10}} =$

16. $\sqrt[3]{(-1)^{11}} =$

17. $\sqrt[3]{\frac{64}{\sqrt{\frac{1}{64}}}} =$

18. $\sqrt[3]{25+4 \cdot \frac{1}{2}} =$

19. $\sqrt{0,16 \div \sqrt{\frac{1}{0,0256}}} =$

20. $\sqrt{121\sqrt{16}} =$

21. $\sqrt{1+\sqrt{\frac{256}{81}}} =$

22. $\sqrt{\frac{1}{2} \cdot \sqrt{64}} =$

23. $\sqrt[3]{\sqrt{16} \cdot 54} =$

24. $\sqrt[3]{100+50 \cdot \frac{1}{2}} =$

25. $\sqrt[3]{200 \div 0,2} =$

26. $\sqrt[3]{0,512} =$

27. $\sqrt[3]{0,027} =$