

Campo di esistenza - Soluzioni

1. $[3, 4]$
2. $] -\infty, -\sqrt{\frac{2}{3}}[\cup] -\sqrt{\frac{2}{3}}, \sqrt{\frac{2}{3}}[\cup] \sqrt{\frac{2}{3}}, +\infty[$
3. $] -\infty, -2[\cup] 2, +\infty[$
4. $[2 \log 2, +\infty[$
5. $] -\infty, -1[\cup] \frac{1}{2} \log 3, +\infty[$
6. $] -\infty, -\sqrt{3}] \cup] \sqrt{3}, +\infty[$
7. $[\frac{1}{2}(-5 - \sqrt{29}), 0[\cup] \frac{1}{2}(-5 + \sqrt{29}), +\infty[$
8. $] -\infty, 3[\cup] 3, +\infty[$
9. $] -\infty, +\infty[$
10. $] -\infty, \log 2[\cup] \log 2, +\infty[$
11. $] -\infty, 3[\cup] 3, +\infty[$
12. $[-1, +\infty[$
13. $] -\infty, +\infty[$
14. $] -\infty, -\frac{5}{3}[\cup] 0, +\infty[$
15. $] 0, +\infty[$
16. $] -\infty, -1[\cup] -\frac{2}{3}, 0[\cup] 0, +\infty[$
17. $] -\frac{3}{7}, +\infty[$
18. $] 0, e^3]$
19. $] 0, \frac{e^2}{4}[\cup] \frac{e^2}{4}, +\infty[$
20. $] 0, \frac{2}{3}[\cup] \frac{2}{3}, +\infty[$
21. $] -1, e^4 - 1]$
22. $] -\frac{1}{3}, +\infty[$

- 23. $] \frac{3}{2}, +\infty[$
- 24. $] 0, \frac{1}{3}[\cup] \frac{1}{3}, +\infty[$
- 25. $] -\infty, 0[\cup] 0, +\infty[$
- 26. $[\frac{5}{3}, \frac{3}{7}[\cup] \frac{3}{7}, +\infty[$
- 27. $] -\infty, +\infty[$
- 28. $] -\infty, +\infty[$
- 29. $] -\infty, -2[\cup] -2, +\infty[$
- 30. $] -\infty, -\frac{3}{7}] \cup [0, +\infty[$
- 31. $] -\infty, +\infty[$
- 32. $] 0, +\infty[$
- 33. $] 0, \frac{1}{4}[\cup] \frac{1}{4}, +\infty[$
- 34. $] -\infty, -\frac{8}{5}] \cup [\frac{2}{5}, +\infty[$
- 35. $] -\infty, +\infty[$