

Grafico probabile di una funzione

1. $f(x) = 3x^3 - 2x^2 + 5x + 2$

2. $f(x) = (2x + 1)^3(x + 4)$

3. $f(x) = \frac{7}{2x^2 + 3}$

4. $f(x) = \frac{5x^2 + x - 9}{x + 1}$

5. $f(x) = \frac{1}{x^2 - 2x + 1}$

6. $f(x) = \sqrt{4 - 2x}$

7. $f(x) = \sqrt{x^2 - 1}$

8. $f(x) = \sqrt[3]{x^2 - 6x}$

9. $f(x) = \log\left(\frac{x + 3}{x - 3}\right)$

10. $f(x) = \log_{0,5}(2x + 6)$

11. $f(x) = \log|x^2 - 1|$

12. $f(x) = \log(x^2 - 1)$

13. $f(x) = e^{\frac{1}{x}}$

14. $f(x) = \left(\frac{2}{5}\right)^{-x^2}$

15. $f(x) = \frac{4}{1 + 2^x}$

16. $f(x) = x^3 e^x$

17. $f(x) = \arcsin(x^2 - 1)$

18. $f(x) = \arctan(\log x)$

19. $f(x) = \arctan(x^3 - 3x + 1)$

20. $f(x) = \log(x^2 + 1) + \arctan x$

21. $f(x) = e^{2x} + e^x$