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$$\lim_{x \rightarrow +\infty} \frac{\log(x^4 + 3x + 2) + x^2 - 3x}{\log(x^3 + 2x + 4) + 3x^2 - 1} =$$

$$= \lim_{x \rightarrow +\infty} \frac{4 \log x + \log\left(1 + \frac{3}{x^3} + \frac{2}{x^4}\right) + x^2 - 3x}{3 \log x + \log\left(1 + \frac{2}{x^2} + \frac{4}{x^3}\right) + 3x^2 - 1}$$

~~$$= \lim_{x \rightarrow +\infty} \frac{4}{3} \frac{1 + \log\left(1 + \frac{3}{x^3} + \frac{2}{x^4}\right) + \frac{x^2}{4 \log x}}{1 + \log x + \frac{x^2}{3 \log x}}$$~~

$$= \lim_{x \rightarrow +\infty} \frac{\frac{4 \log x}{x^2} + \frac{\log\left(1 + \frac{3}{x^3} + \frac{2}{x^4}\right)}{x^2} + 1}{\frac{3 \log x}{x^2} + \frac{\log\left(1 + \frac{2}{x^2} + \frac{4}{x^3}\right)}{x^2}}$$

- 1. Bodyworks 2.0 2 dischetti: 1.44 EDUCATIONAL
- 3. B.tFax 2.09 COMUNICAZ. (WINDOWS)
- 4. BitCom 1.05 COMUNICAZ (WINDOWS)
- ~~5. Bibbia 4 dischetti 1.2 Mb (LIBRI ELETTRONICI (DOS))~~
- ~~9. Benardoid 1 dischetto 1.2 Mb GIOCO (DOS)~~
- 10. Blockout 1 dischetto 1.44 Mb GIOCO (DOS)
- 11. Bannerx Windows 1 dischetto 1.44 GRAFICA (WINDOWS)
- 12. Battle Chess dischetto 3 1/2 GIOCO (DOS)
- 13. Burn In 4.5
- 14. Bow and Arrow v. 1.0 GIOCO (WINDOWS)
- 15. Black Breaker v. 2.8 GIOCO (WINDOWS)
- 16. Bangbang v. 2.8 GIOCO (WINDOWS)
- 17. Backgammon GIOCO (WINDOWS)
- 18. ⁻⁵ Biograph UTILITY (WINDOWS)
- 14. BC Racer - GIOCO (DOS)
- 15. Bench Mark 36 (Winstone 36 - WinBench 36) - E J Davis Publishing Company - su CD.

$$\begin{array}{r}
 -\frac{3}{x} \\
 \hline
 +3 - \frac{4}{x}
 \end{array}
 =
 \frac{0 + 0 + 1 - 0}{0 + 0 + 3 - 0} = \frac{1}{3}$$

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