

MATEMATIKA MINAT LOGARITMA

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Nama:

Jodohkanlah!

$${}^a\log\frac{1}{b^2} \cdot {}^b\log\frac{1}{c^4} \cdot {}^c\log\frac{1}{a^5} = \dots$$

$${}^9\log\sqrt{6} - {}^9\log\sqrt{54} = \dots$$

Jika diketahui ${}^7\log 2 = a$

dan ${}^2\log 3 = b$,

maka tentukan nilai dari ${}^6\log 14 = \dots$

$${}^3\log(x^2 + 1) = {}^3\log 10$$

$${}^5\log(x - 3) + {}^5\log(x + 1) \geq {}^5\log 5$$

$$x \geq 4$$

$$3$$

$$-\frac{1}{2}$$

$$-40$$

$$\frac{(1+a)}{a(1+b)}$$