

Preverite, ali velja

$$\frac{a^{\frac{4}{3}} - a^{\frac{1}{3}}}{a^{\frac{4}{3}} + 2a^{\frac{1}{3}}} - \frac{5a^{\frac{4}{3}} + 5a^{\frac{1}{3}}}{a^{\frac{7}{3}} + 3a^{\frac{4}{3}} + 2a^{\frac{1}{3}}} = \frac{a-2}{a+2}$$

čeprav sem ti že popravil, še vedno ne

razumelš, kaj zahteva naloga

$$\frac{a^{\frac{1}{3}}(a-1)}{a^{\frac{1}{3}}(a+2)} - \frac{5a^{\frac{1}{3}}(a+1)}{a^{\frac{1}{3}}(a^2+3a+2)} = \frac{a-2}{a+2}$$

$$\frac{a-1}{a+2} - \frac{5(a+1)}{(a+2)(a+1)} = \frac{a-2}{a+2}$$

~~$$(a-1) - 5 = a-2$$~~

~~$$a-1-5 = a-2$$~~

~~$$a-a = -2+6$$~~

~~$$0 = 4$$~~

a = ne obstaja

$$L = \frac{a-6}{a+2} \quad D = \frac{a-2}{a+2}$$

NE VELJA!