

Racionalizirajte imenovalac ulomka $\frac{3(x-3y)}{\sqrt[4]{9x-27y}}$

$$= \frac{3(x-3y) \cdot \sqrt[4]{3^2(x-3)^3}}{\sqrt[4]{3^4(x-3)} \cdot \sqrt[4]{3^2(x-3)^3}}$$

$$= \frac{\cancel{\sqrt[4]{3^4(x-3)^4}}}{3(x-3)} = \frac{3^2(x-3)^2}{3(x-3)} = 3(x-3) = \underline{\underline{3x-9y}}$$

TO JE
NALOGA

511b →

REZULTAT JE

V
KNJIGI!