MATEMATICKÉ ŠIFRY

$\frac{10a^2}{x+y}\cdot\frac{2x+2y}{20a}=$	a	M
$\frac{2a^2+2b^2}{a+b}\cdot\frac{a+b}{a^2+b^2}=$		
$\frac{x^2-4x+4}{3}\cdot\frac{3x-6}{(x-2)(x-2)}=$		
$\frac{8x^2y}{y^2}\cdot\frac{y}{4x}=$		
$\frac{a^2-4}{a+2}\cdot\frac{a}{a-2}=$		
$\frac{x-a}{3}\cdot\frac{-6}{a-x}=$		
$\frac{(a+b)(x-2)}{a-b}\cdot\frac{a-b}{a+b}=$		
$\frac{a+b}{x-b}\cdot\frac{x^2-b^2}{2a+2b}=$		
$\frac{25x^2}{a+b}:\frac{5y^2}{b+a}=$		
$\frac{2xy}{a}:\frac{axy}{a^2}=$		
$\frac{x-y}{x+y}+\frac{2xy}{(x+y)(x-y)}=$		
$\frac{2x-2y}{x+y}\cdot\frac{x^2+xy}{x-y}=$		

$\frac{x+2}{x} : \frac{2x+4}{14x} =$		
$\frac{a+2}{ab} - \frac{2-3a}{ba} =$		
$8a - 8x : \frac{4a^2 - 4x^2}{a+x} =$		
$\frac{uv+3u}{uv} \cdot \frac{2vx^2}{v+3} =$		
$\frac{a+b}{a-b} + \frac{a}{b-a} =$		
$\frac{1}{xy} + \frac{y}{x} =$		
$\frac{1}{x+2} + \frac{x}{2(x+2)} =$		
$\frac{3a-2}{2ab-a^2} + \frac{3a-1}{-2ab+a^2} =$		
$\frac{a-4}{a-5} + \frac{a-3}{10-2a} =$		
$\frac{x+1}{y} + \frac{2+x}{2y} =$		
$\frac{5x-7}{2x+8} + \frac{3-2x}{x+4} =$		
$\frac{x^2-4}{5} \cdot \frac{30}{6x+12} =$		
$\frac{x+1}{y} + \frac{x}{2y} =$		
$\frac{b^2}{(a+b)(a-b)} \cdot \frac{a^2+2ab+b^2}{ab+b^2} =$		
$\frac{x^2-1}{2x^2-32} \cdot \frac{x-4}{x+1} =$		

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2	2x	$\frac{x+b}{2}$	1/2	$\frac{y^2+1}{xy}$	$\frac{x-1}{2(x+4)}$	$\frac{3x+2}{2y}$	$\frac{x^2+y^2}{(x-y)(x+y)}$	7	$\frac{5x^2}{y^2}$	$\frac{4}{b}$	$2x^2$

T	N	P	Č
x-2	$\frac{b}{a-b}$	$\frac{1}{a^2-2ab}$	$\frac{3x+4}{2y}$