$$\frac{a-b}{ab} + \frac{b-c}{bc} + \frac{c-b}{ca}$$

а

a + x

 a^{-} 2ax

a-x

$$\frac{a}{x^2-4} + \frac{b}{(x-2)^2}$$

a

-2a

+20-

$$\frac{1}{4x-4} - \frac{1}{5x+5} + \frac{1}{1-x^2} =$$

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

$$\frac{a}{(a-b)(a-c)} + \frac{b}{(b-c)(b-a)} + \frac{c}{(c-a)(c-b)}$$

$$a^{-1}:a^{\frac{-1}{2}}=$$

$$\sqrt[4]{ax^3} \times \sqrt[3]{a^{-1}x^{-2}} =$$

$$\sqrt[6]{\frac{1}{a^{-2}}} =$$

$$\sqrt[21]{a^8b^4}$$