

Найдите Значение Выражения

$$\frac{\sin(\pi + \alpha) \cos(2\pi - \alpha)}{\operatorname{tg}(\pi - \alpha) \cos(\alpha - \pi)} =$$

$$\frac{\cos(-\alpha) \cos(180^\circ + \alpha)}{\sin(-\alpha) \sin(90^\circ + \alpha)} =$$



$$\sin\left(\frac{\pi}{2} + \alpha\right) - \cos(\alpha - \pi) + \operatorname{tg}(\pi - \alpha) + \operatorname{ctg}\left(\frac{5\pi}{2} - \alpha\right) =$$

$$\sin(90^\circ - \alpha) + \cos(180^\circ + \alpha) + \operatorname{tg}(270^\circ + \alpha) + \operatorname{ctg}(360^\circ + \alpha) =$$