

Найдите значение выражения:

- $\cos(\arccos \frac{\sqrt{2}}{2}) = \frac{\sqrt{2}}{2}$
- $\sin(\arccos \frac{1}{2}) = \frac{\sqrt{3}}{2}$
- $\operatorname{tg}(\arccos \frac{1}{2}) = \sqrt{3}$
- $\sin(4 \arcsin 1) = 0$
- $\cos(5 \arccos \frac{\sqrt{3}}{2}) = -\frac{1}{2}$
- $\operatorname{tg}(2 \arcsin \frac{1}{2}) = \sqrt{3}$

- $\sin(\arcsin (-\frac{1}{4})) = -\frac{1}{4}$
- $\sin(\pi + \arcsin \frac{2}{3}) = -\frac{2}{3}$
- $\cos(\frac{\pi}{2} + \arcsin \frac{1}{5}) = -\frac{1}{5}$
- $\operatorname{tg}(\pi + \operatorname{arctg} \frac{5}{4}) = \frac{5}{4}$
- $\operatorname{ctg}(\frac{\pi}{2} - \operatorname{arctg} 2) = 2$