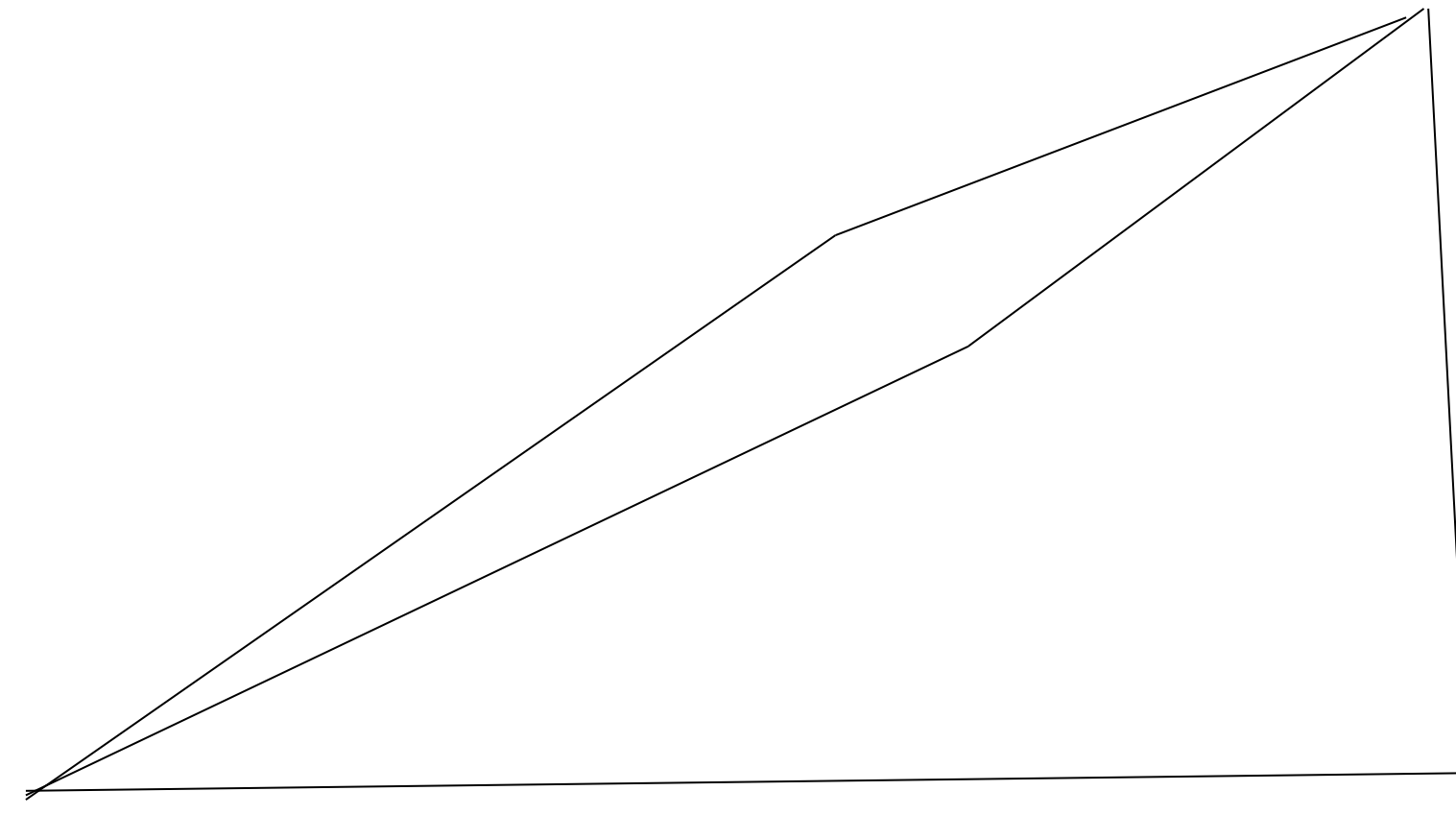
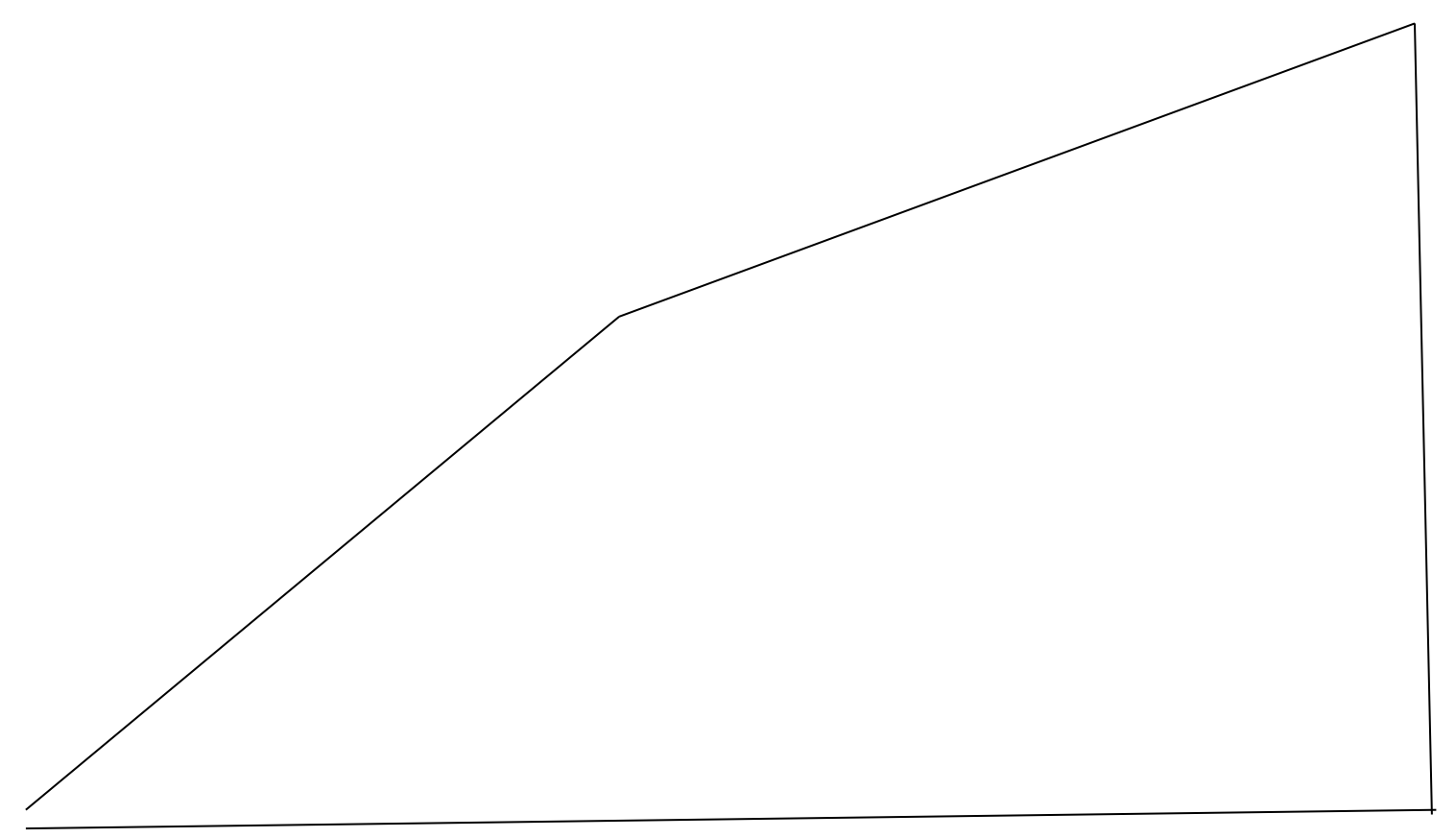
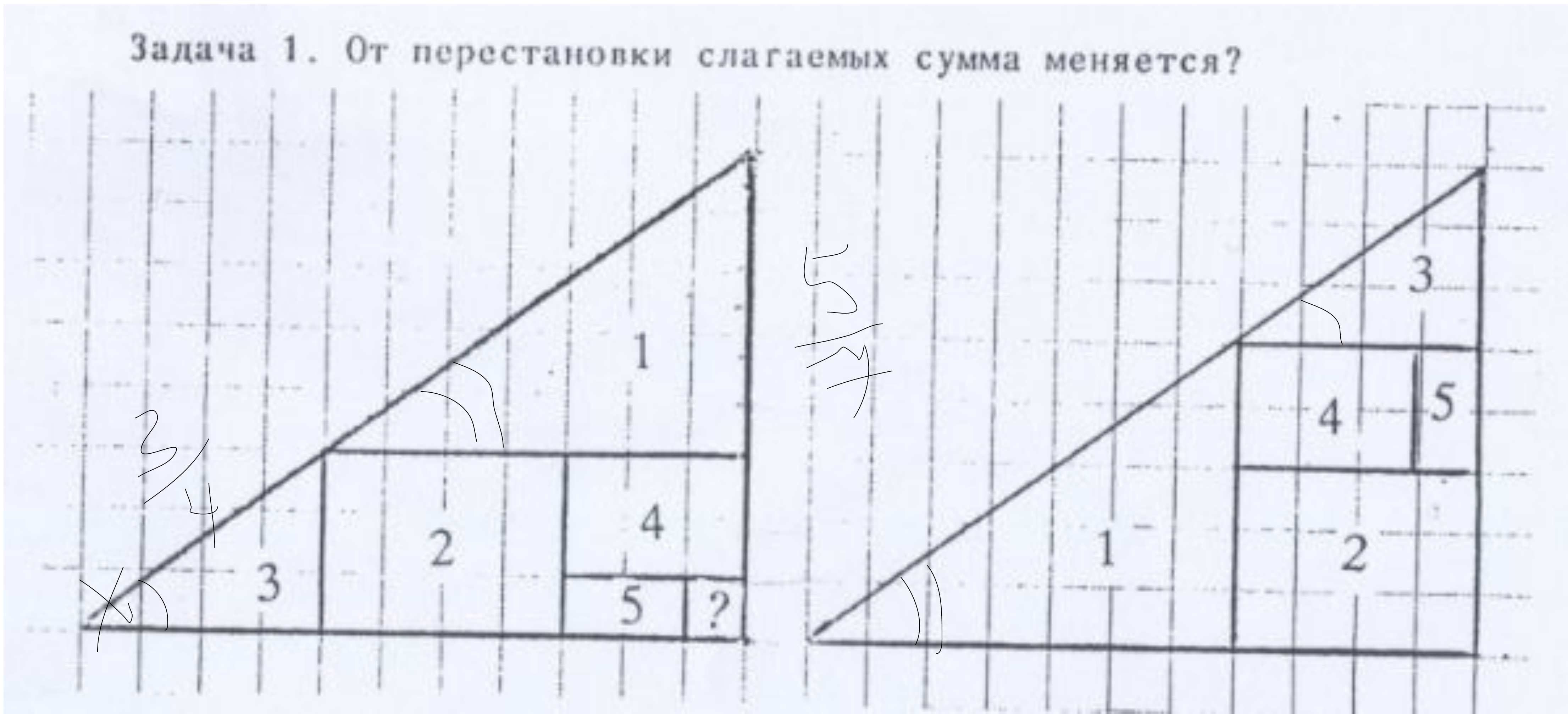


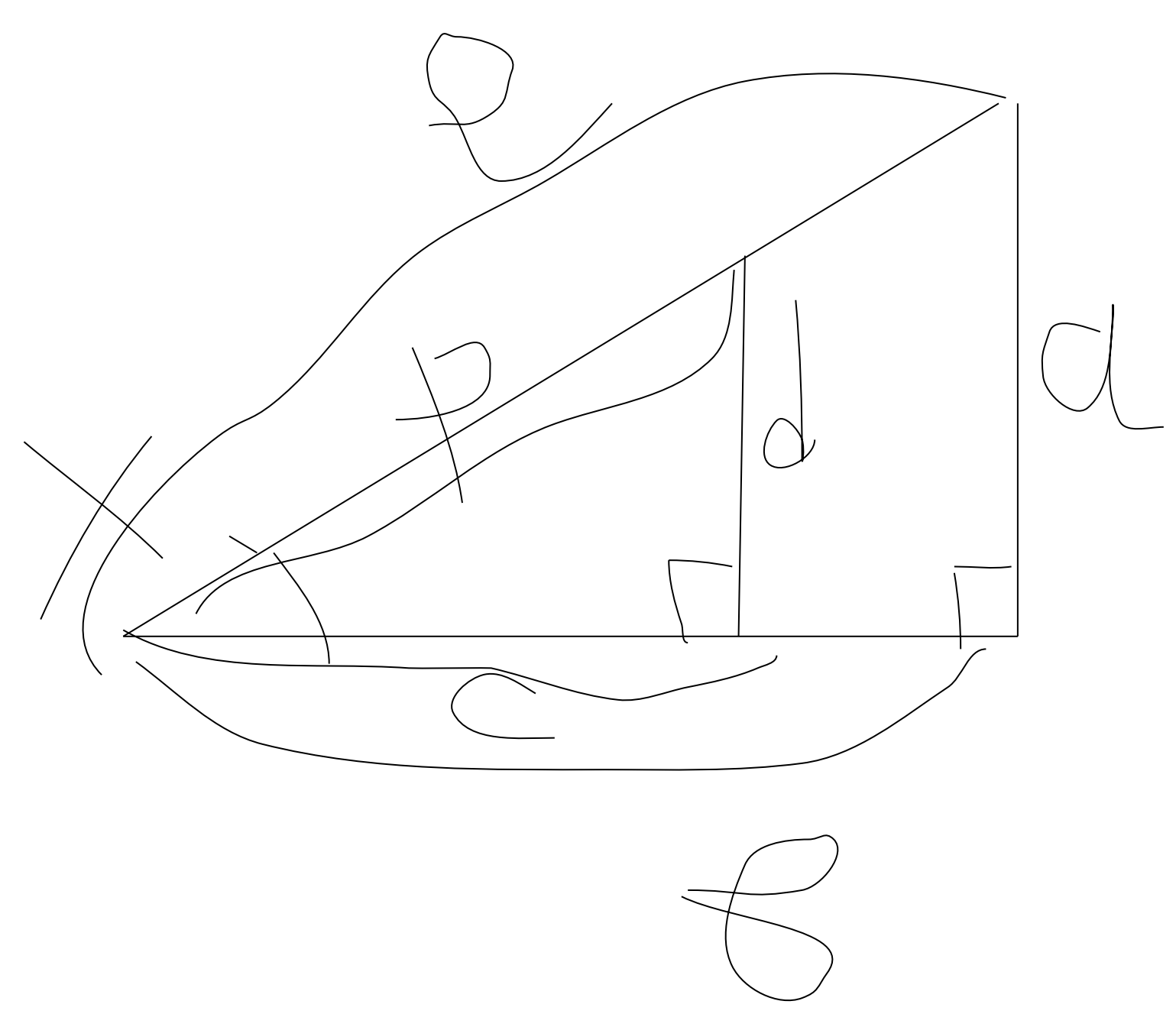
Задача 1. От перестановки слагаемых сумма меняется?



в градусах
1 градус = $\frac{1}{180}$ часть круг. угла

$$30^\circ = \frac{2\pi}{12} = \frac{\pi}{6}$$

$$1^\circ = \pi \cdot \frac{360}{360} = \frac{2\pi}{360} = \frac{d\pi}{180}$$



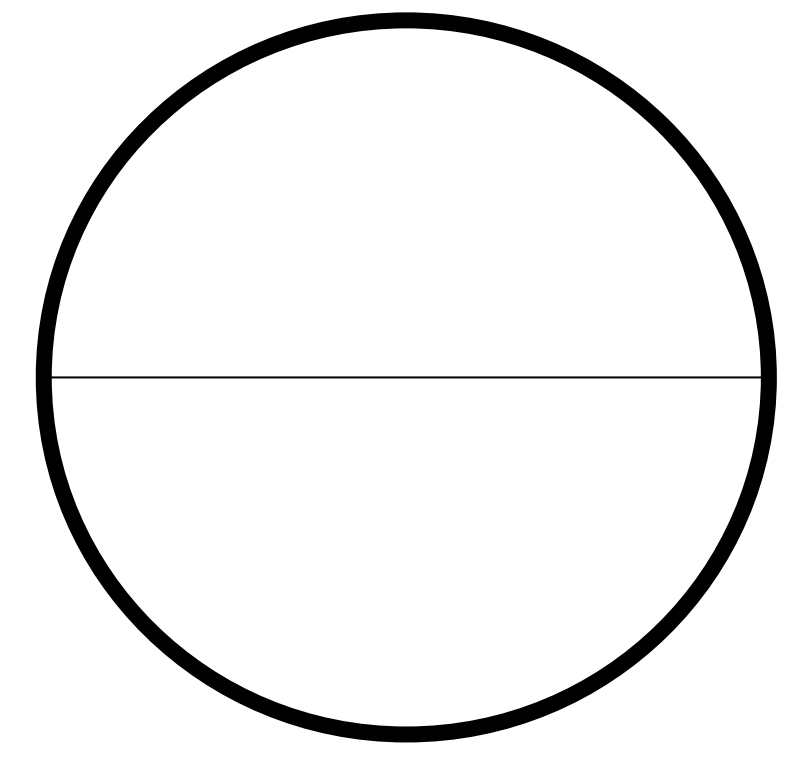
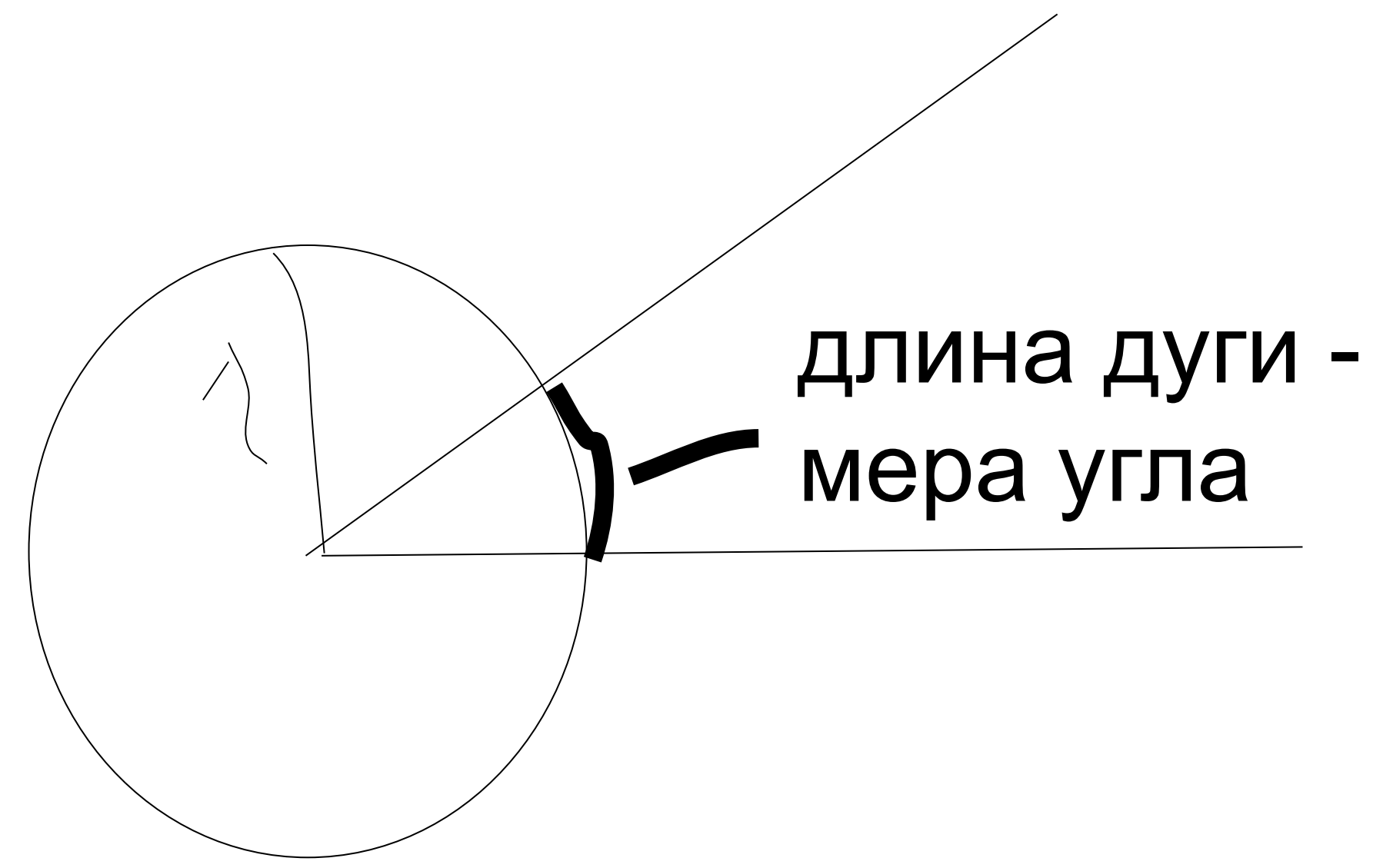
$$\frac{a}{b} = \frac{d}{c} = \operatorname{tg} x$$

$$\frac{a}{a} = \frac{d}{b} = \sin x$$

$$\frac{b}{c} = \frac{c}{c} = \cos x$$

тригонометрия

в радианах



результат измерения

$$C = d \cdot \pi$$

$$\pi = \frac{C}{d}$$