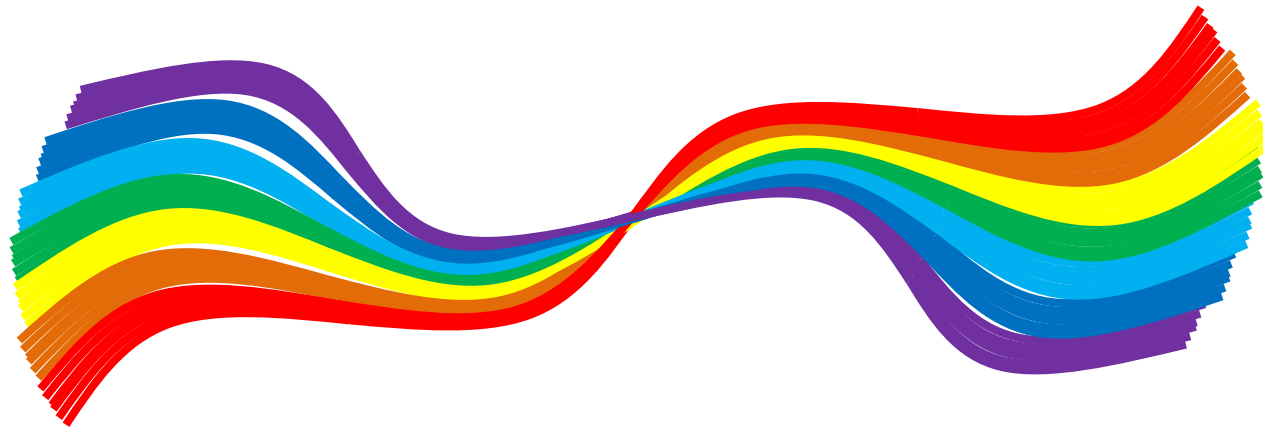
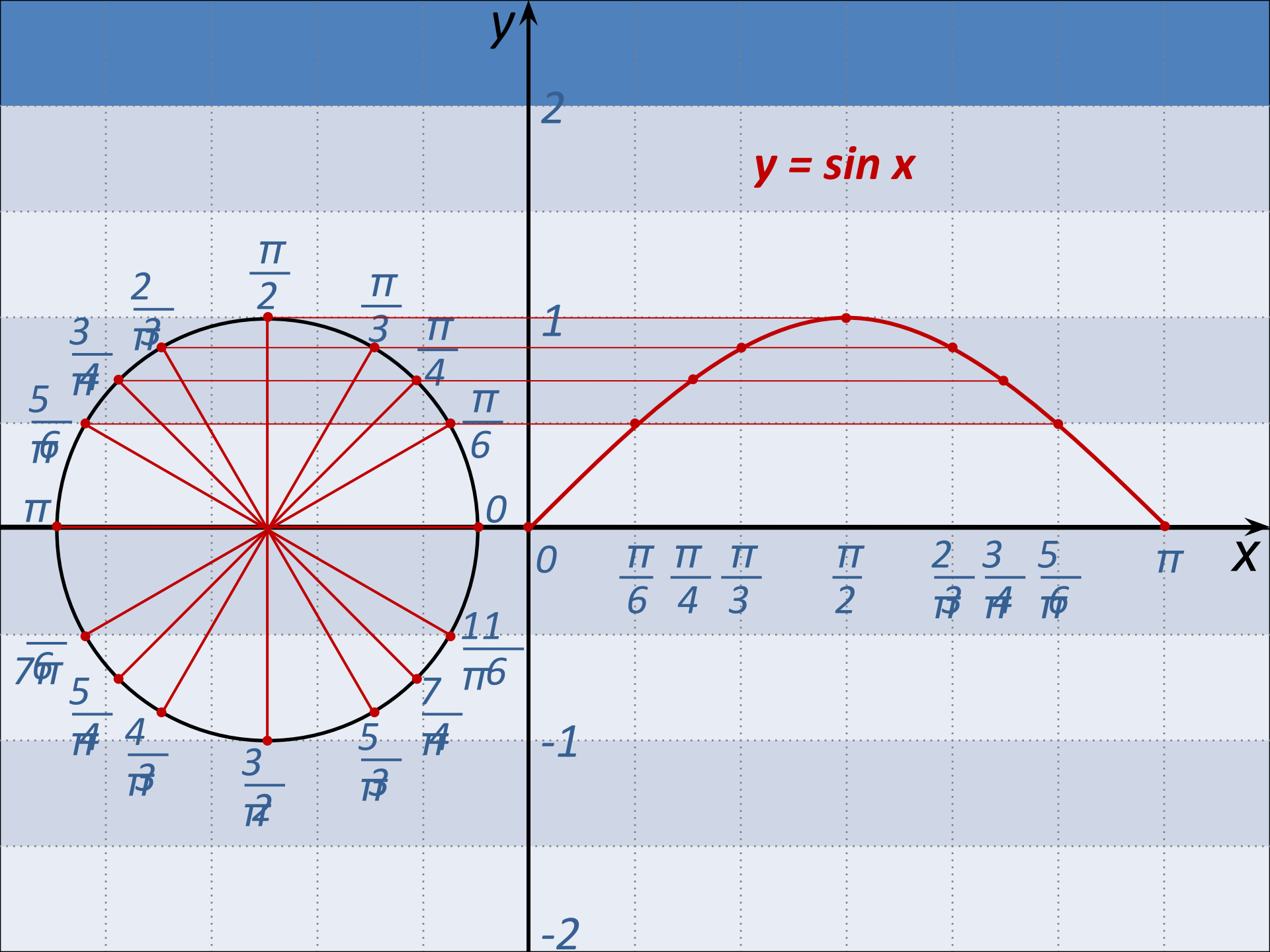
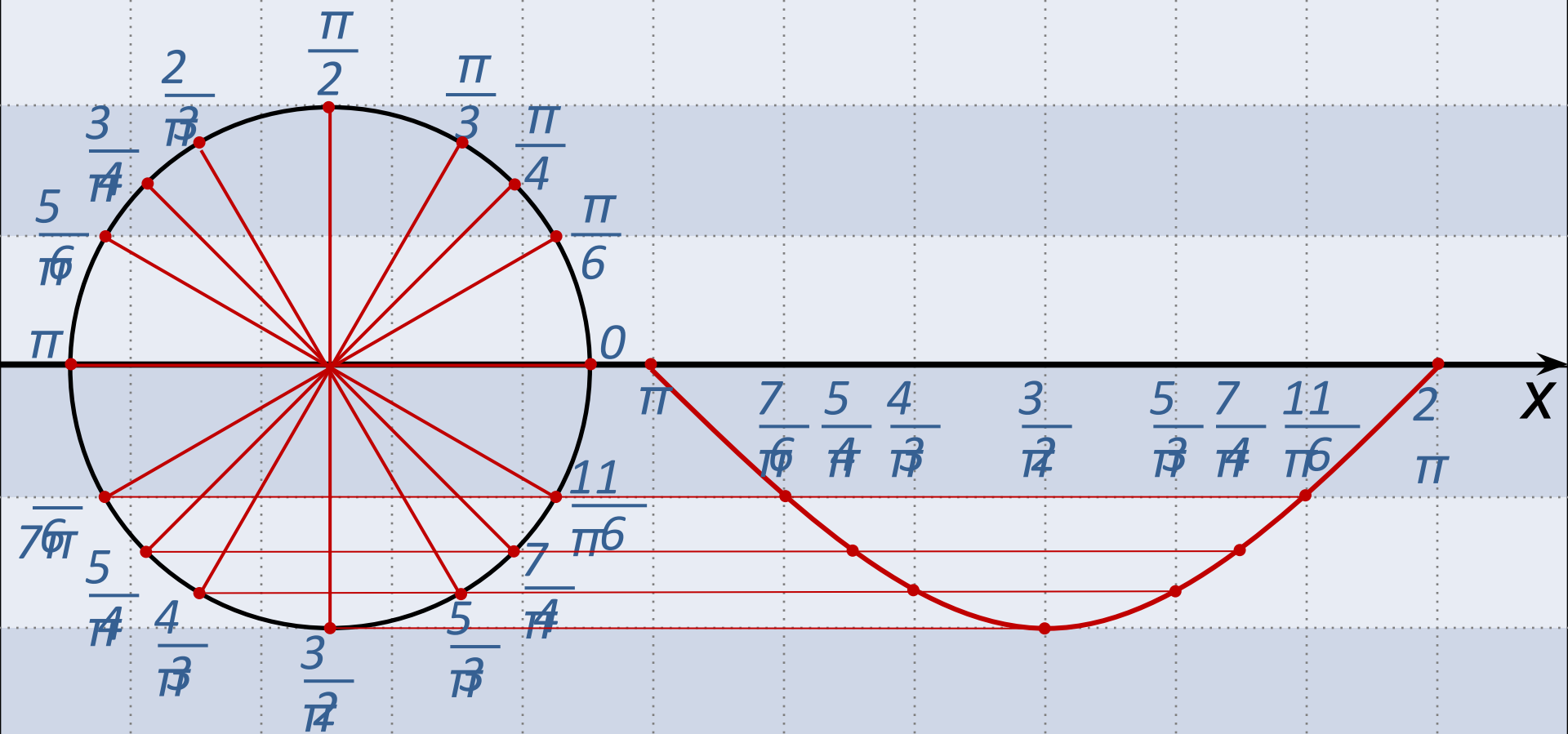


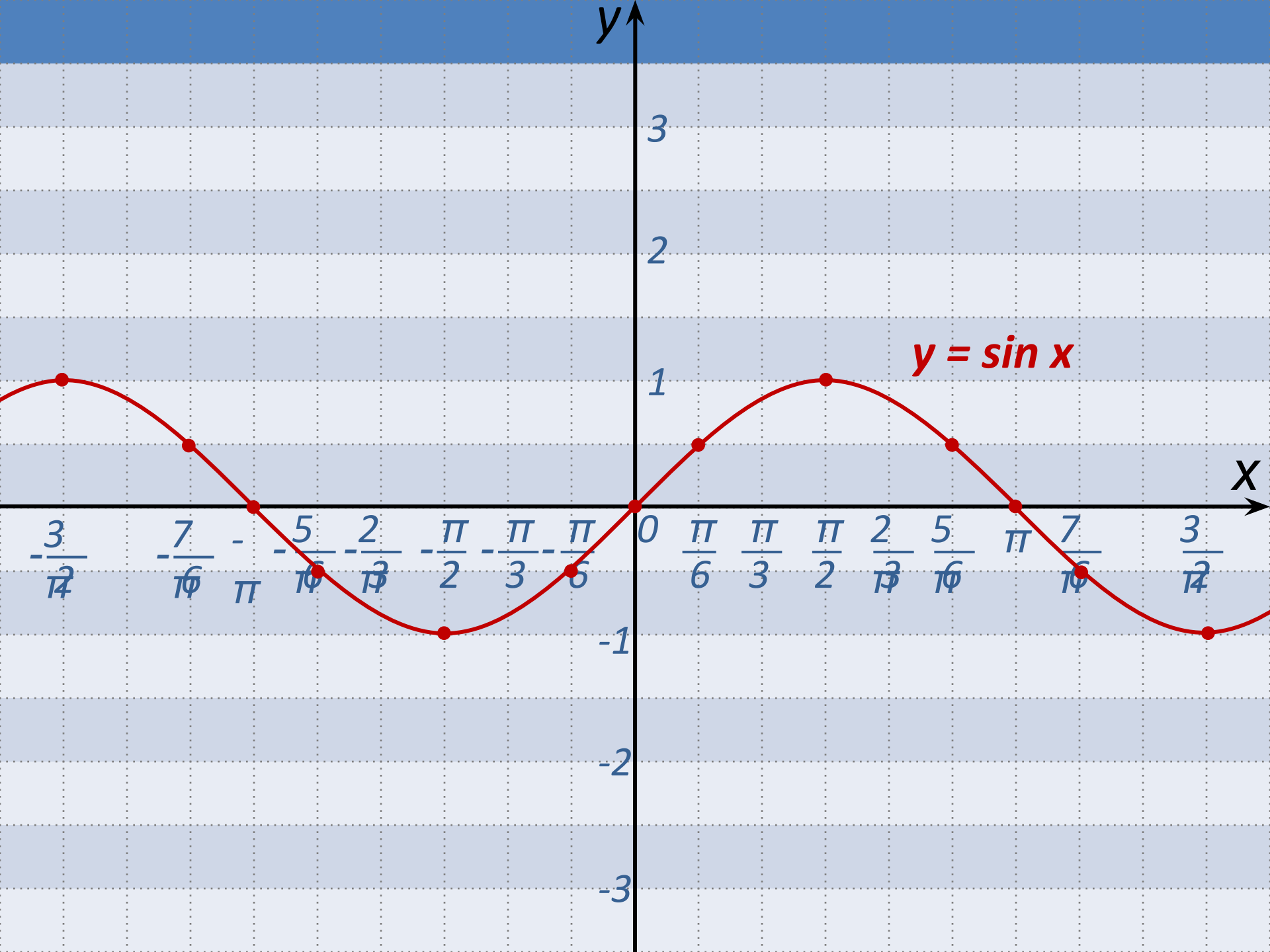
# Построение графиков тригонометрических функций

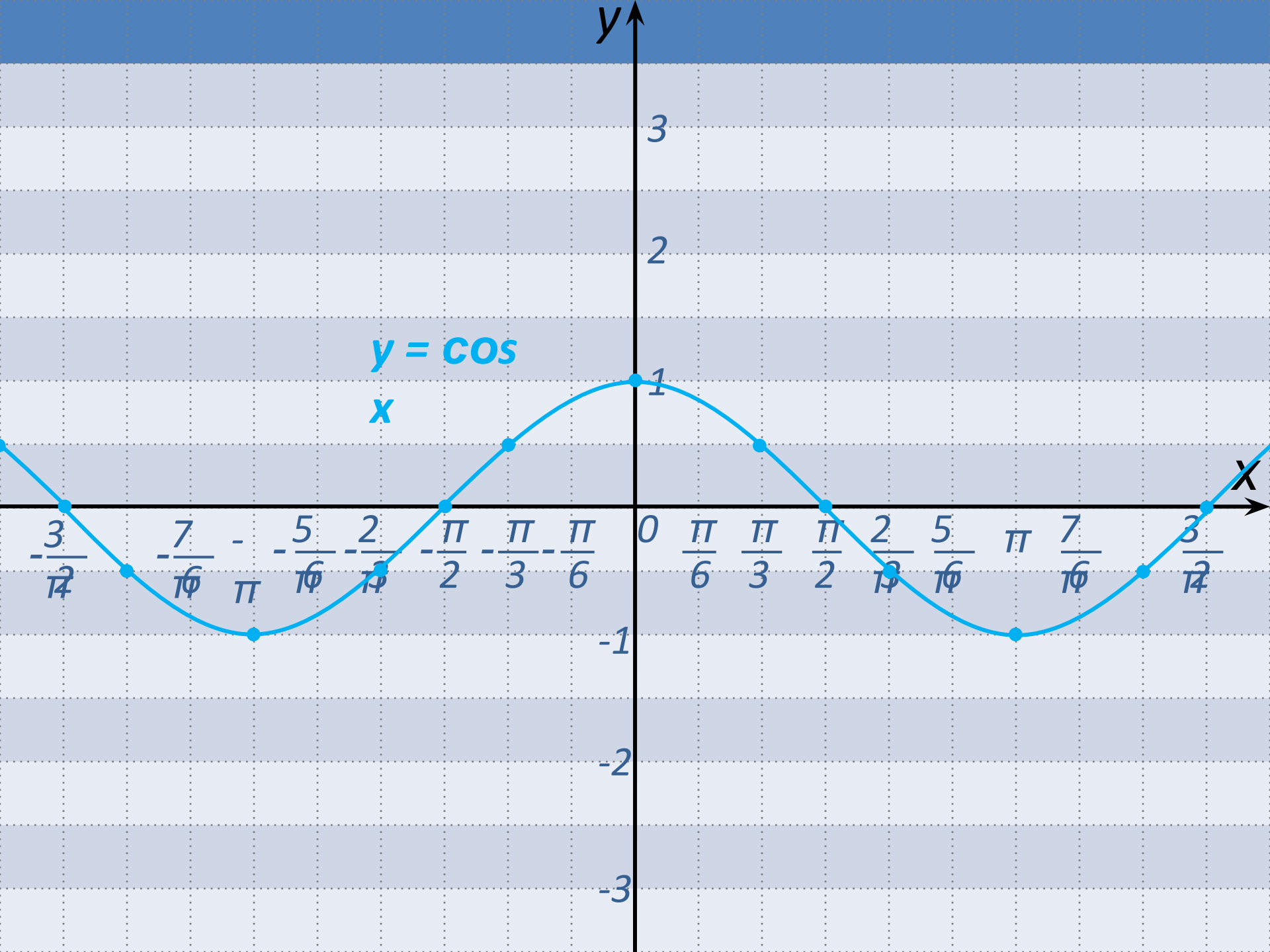


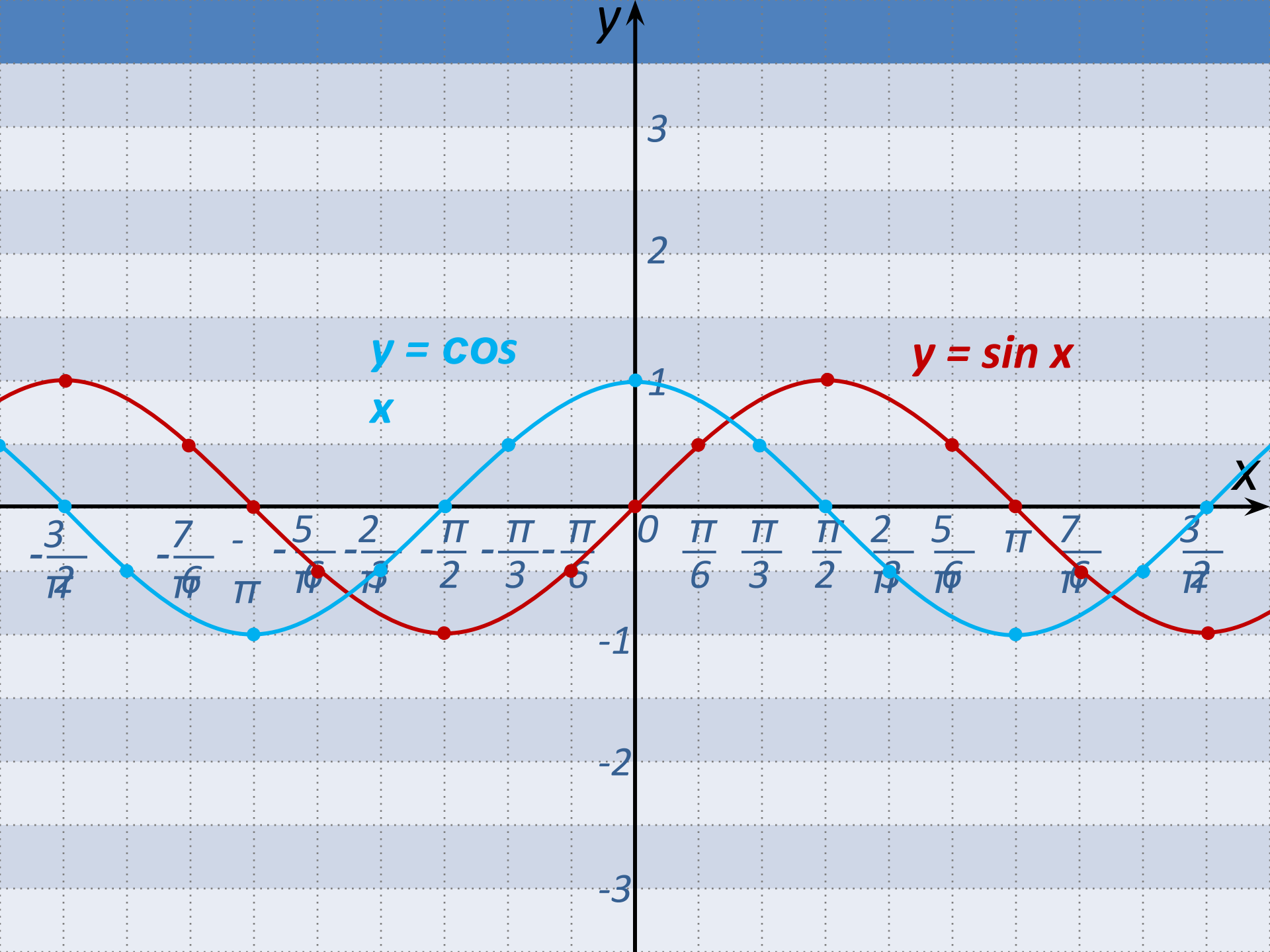


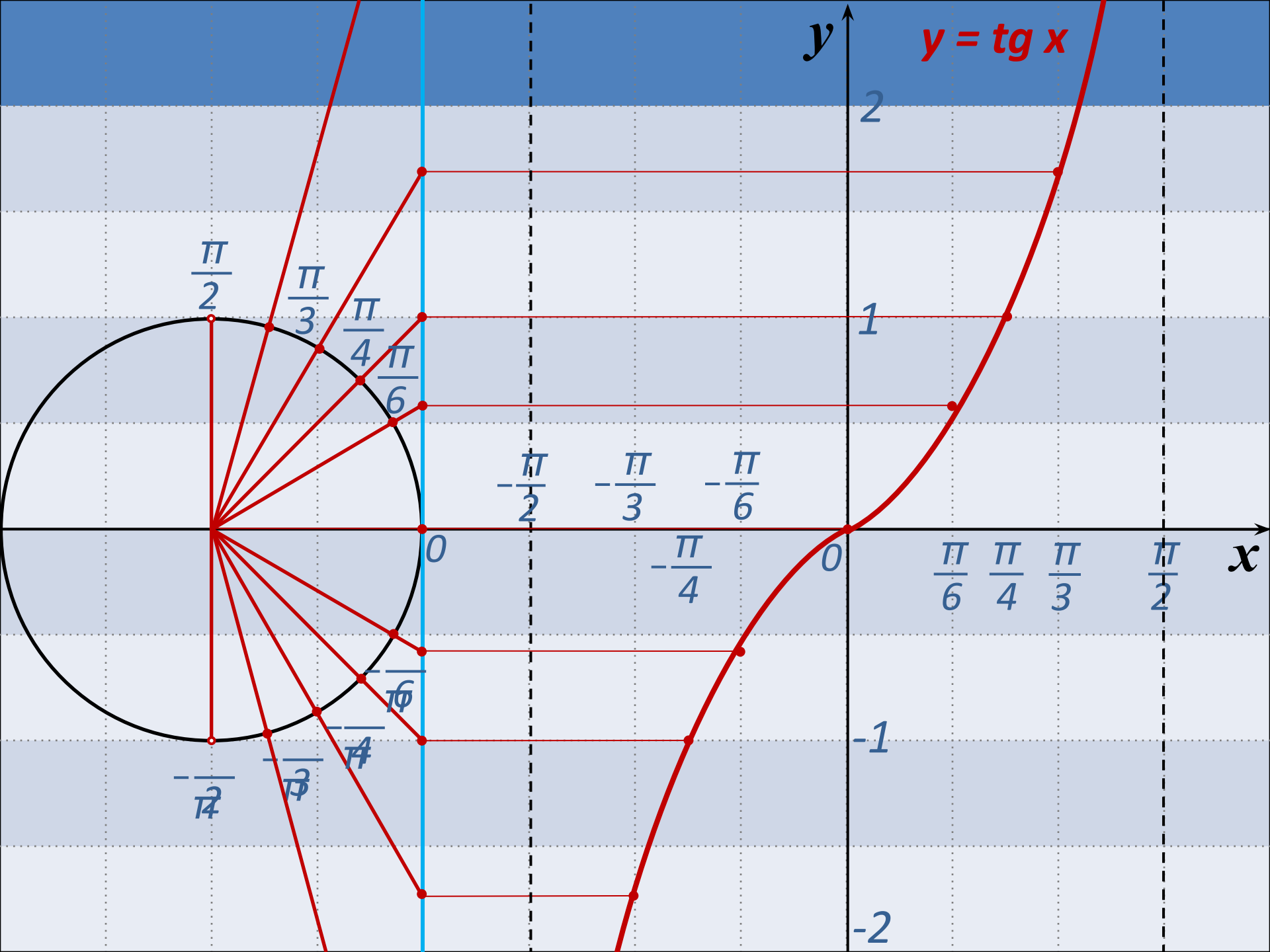
$$y = \sin x$$

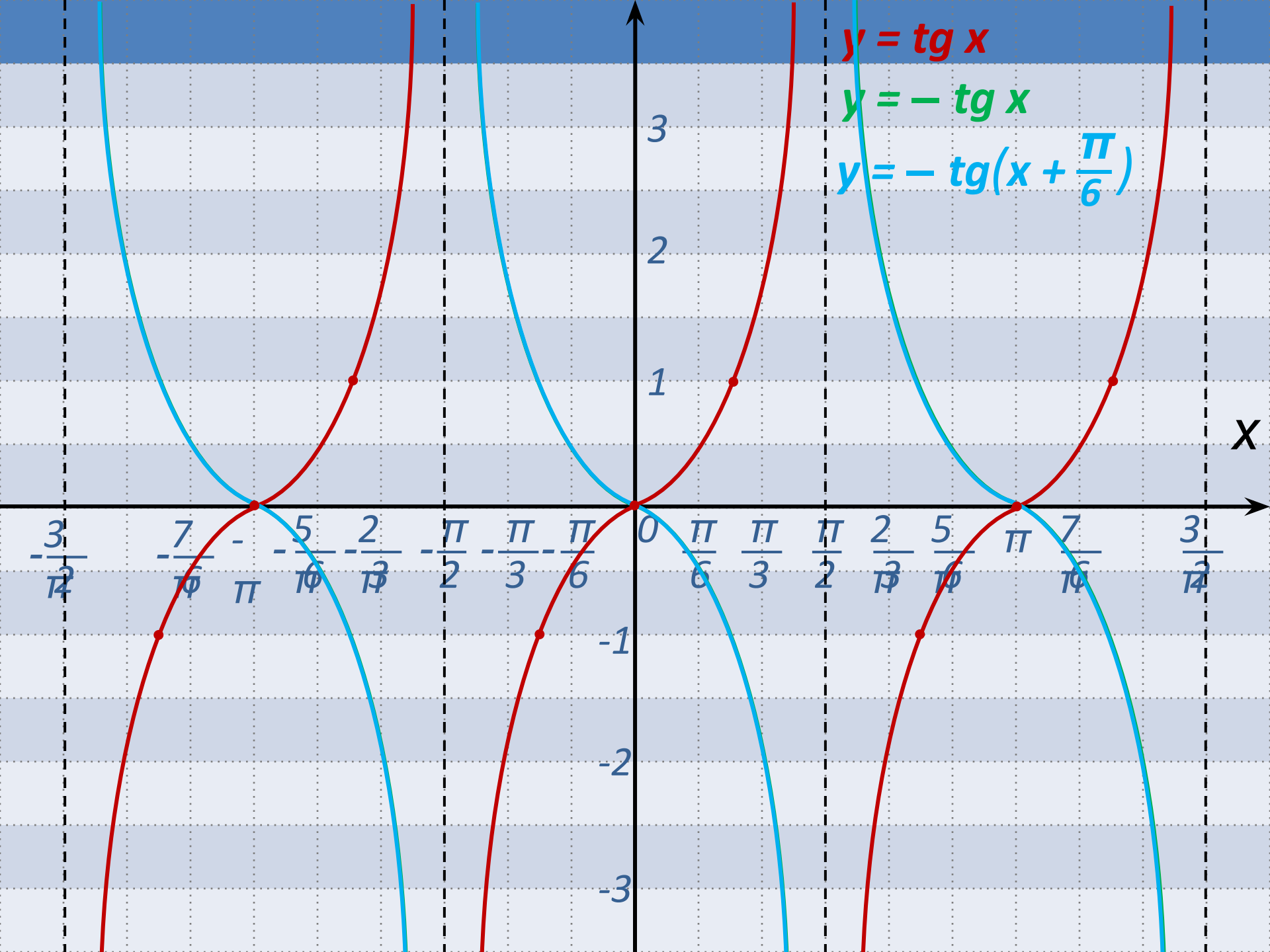










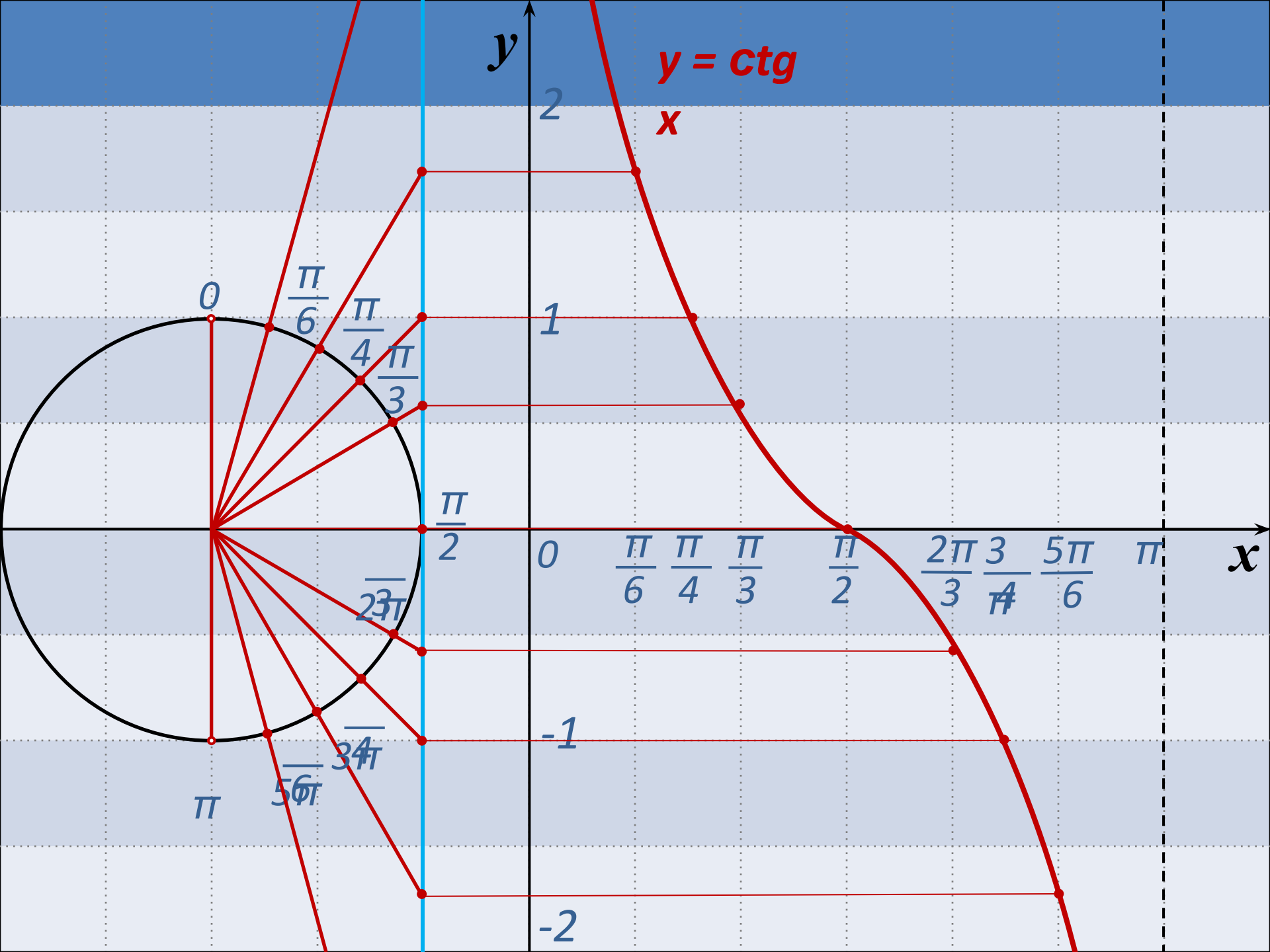


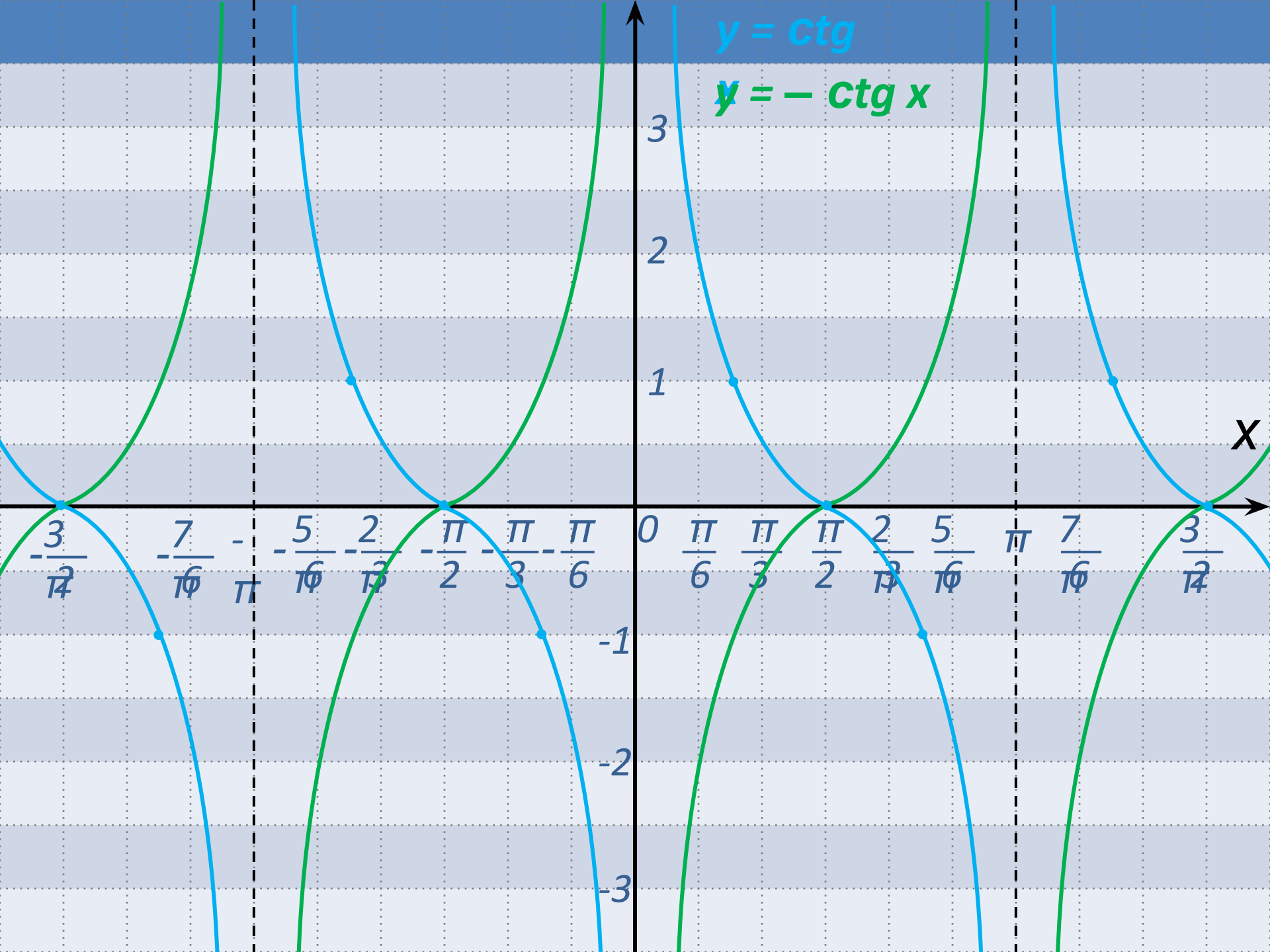
$$y = \operatorname{tg} x$$

$$y = -\operatorname{tg} x$$

$$y = -\operatorname{tg}(x + \frac{\pi}{6})$$







$$y = \text{ctg } x$$

$$y = -\text{ctg } x$$