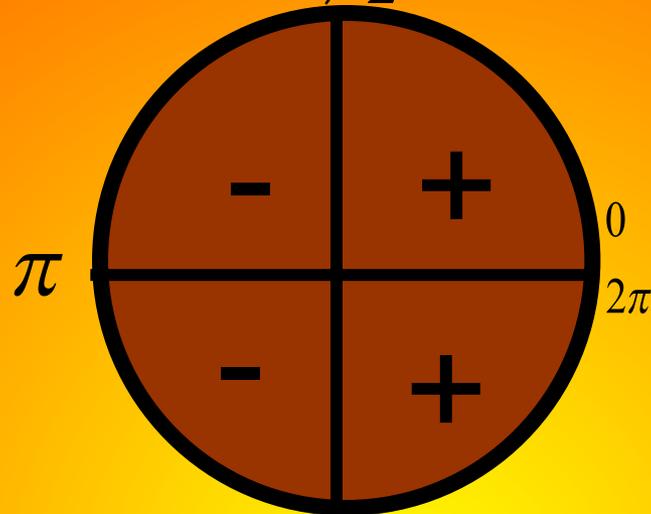
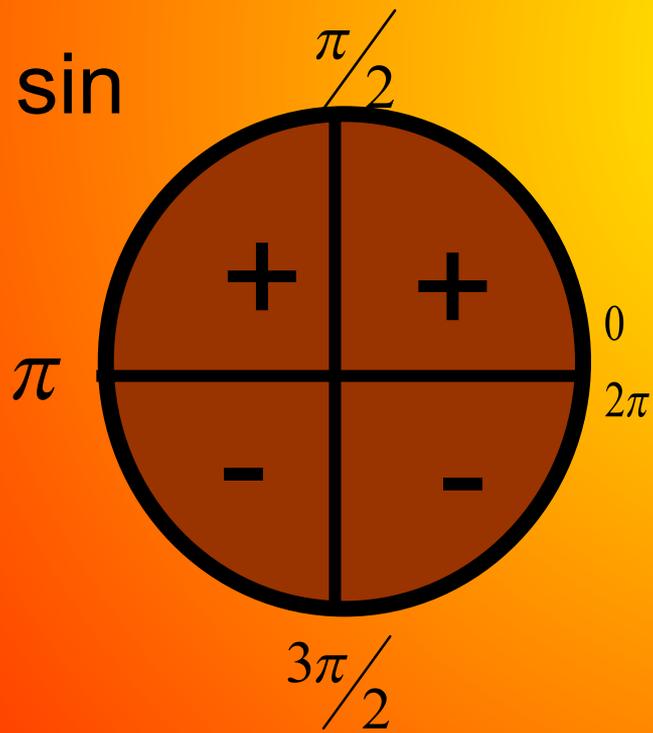


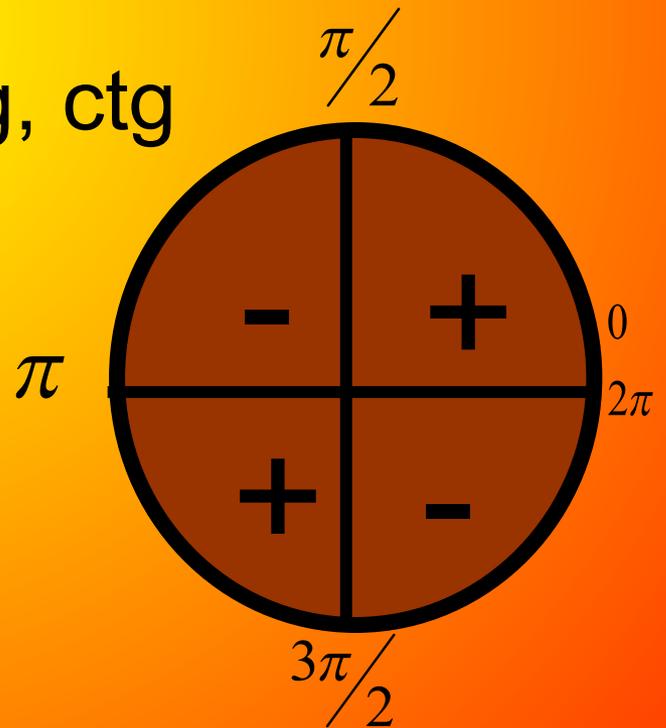
COS  $\pi/2$



SIN



tg, ctg



По заданному значению функции  
найдите значение остальных  
тригонометрических функций,

если  $\sin X = -0,8$  и  $\pi < x < \frac{3\pi}{2}$

По заданному значению функции  
найдите значение остальных  
тригонометрических функций,

1 вариант:

$$\sin x = -0,28$$

$$\pi < x < \frac{3\pi}{2}$$

2 вариант:

$$\cos x = -\frac{5}{13}$$

$$\frac{\pi}{2} < x < \pi$$

- 1 вариант

$$\cos x = -0,96$$

$$\operatorname{tg} x = \frac{7}{24}$$

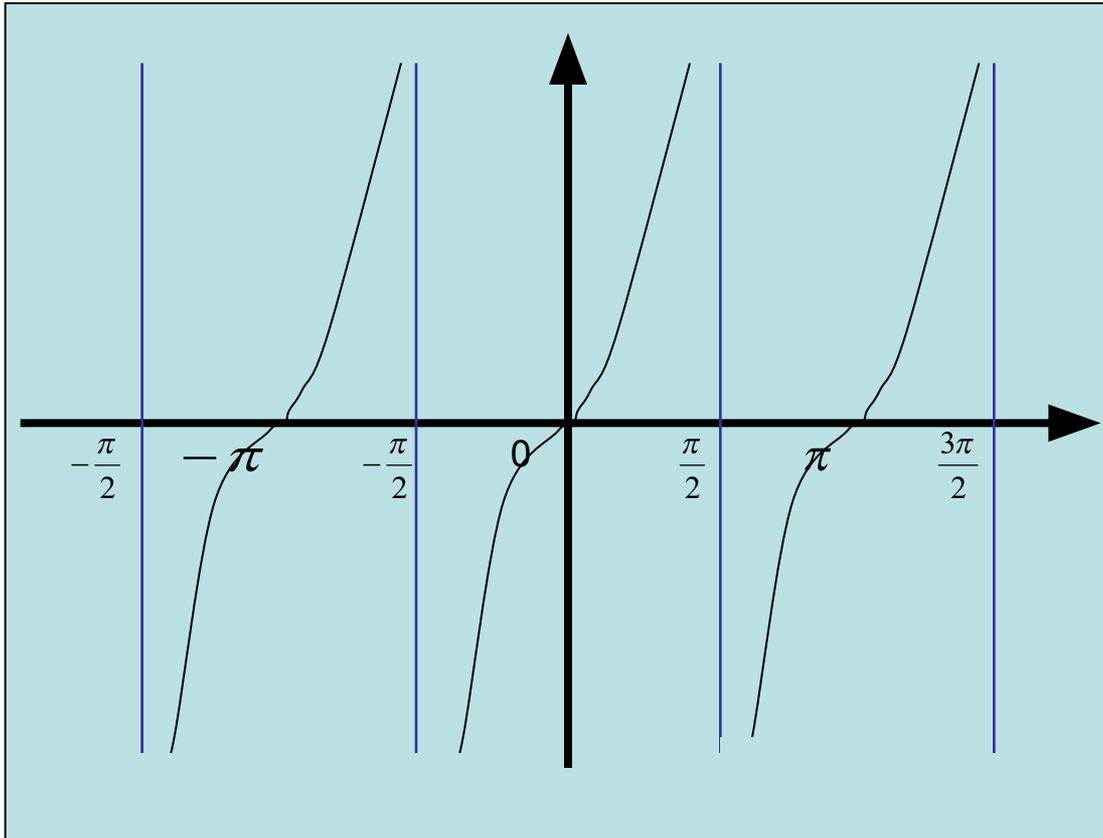
$$\operatorname{ctg} x = \frac{24}{7}$$

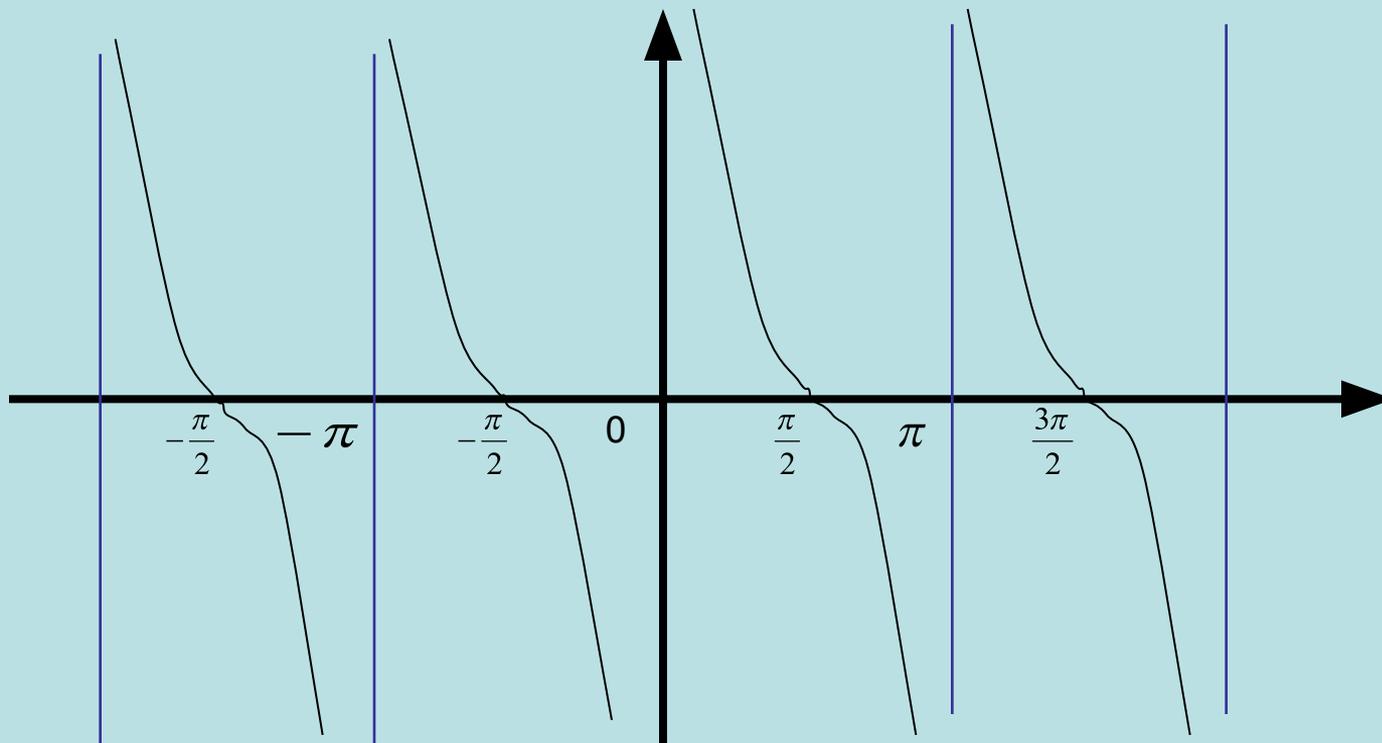
- 2 вариант

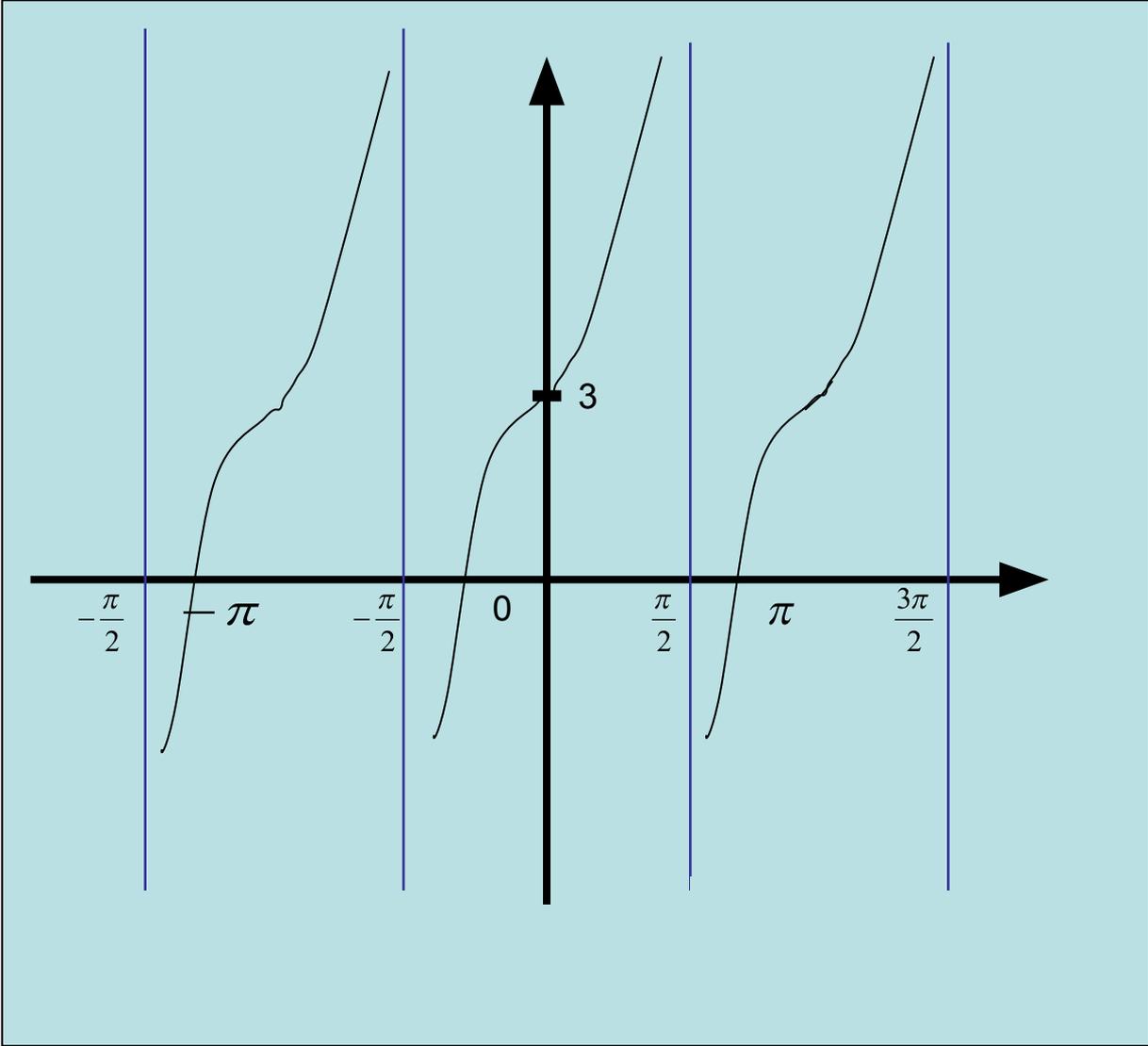
$$\sin x = \frac{12}{13}$$

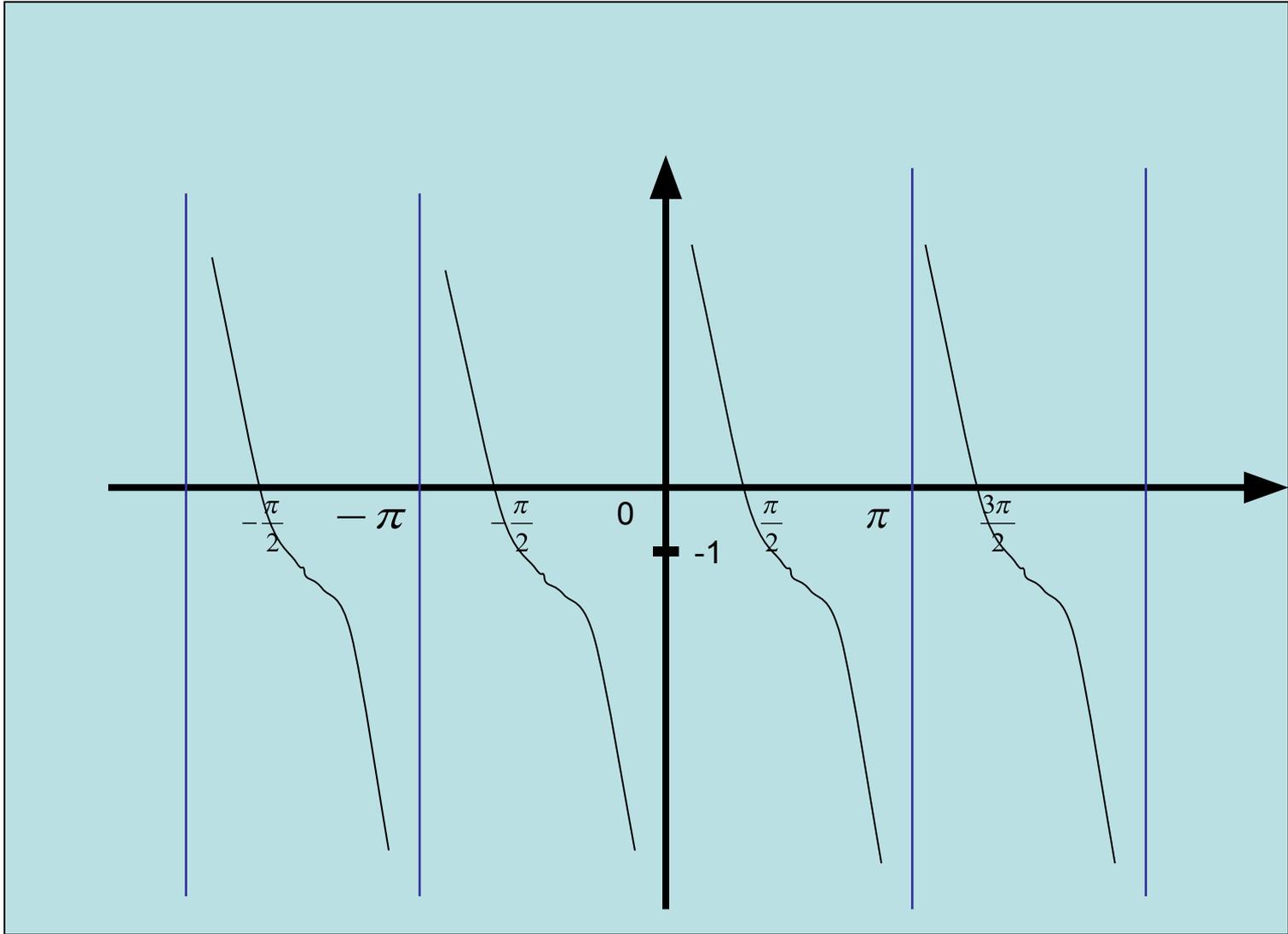
$$\operatorname{tg} x = -\frac{12}{5}$$

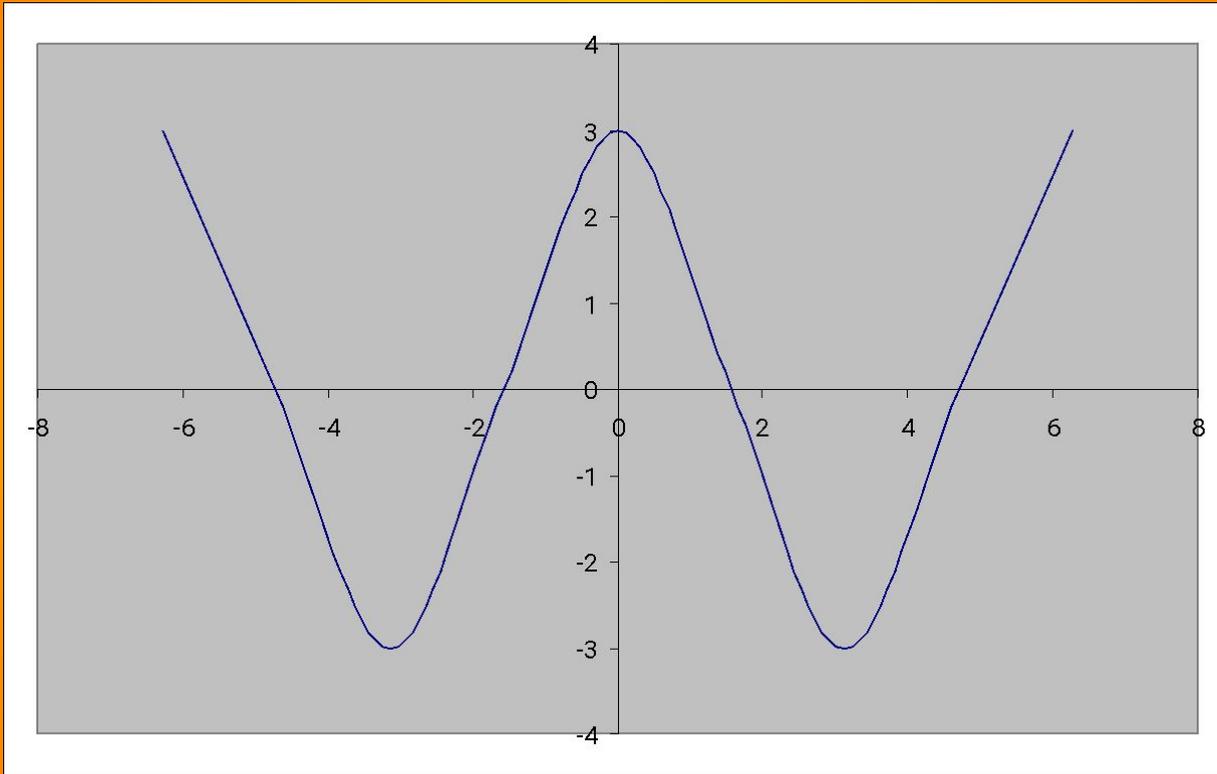
$$\operatorname{ctg} x = -\frac{5}{12}$$











Графический способ  
решения уравнений.