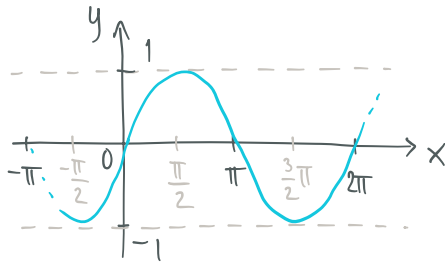
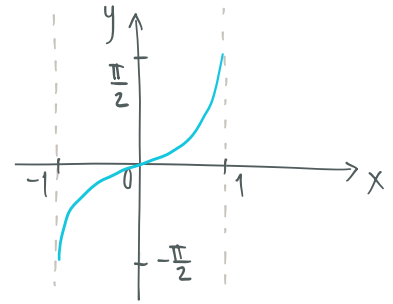


• GONIOMETRICKÉ FUNKCE

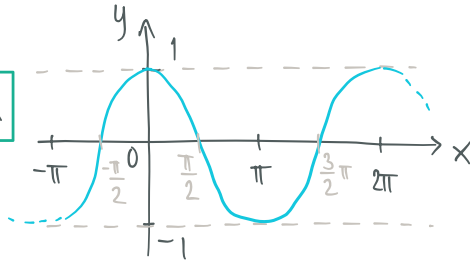
$$y = \sin x$$



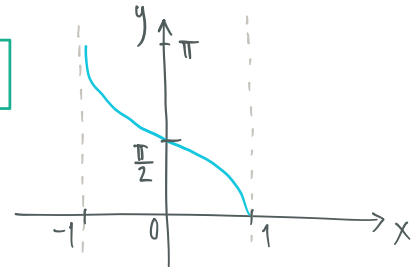
$$y = \arcsin x$$



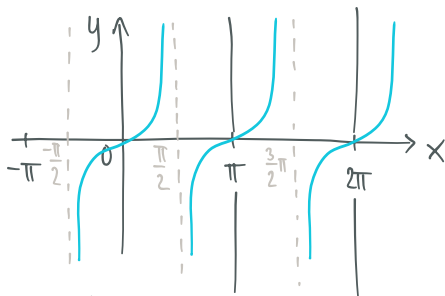
$$y = \cos x$$



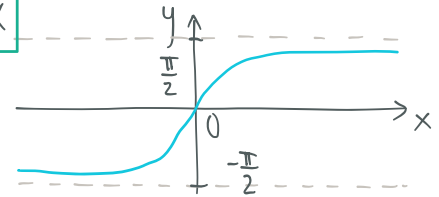
$$y = \arccos x$$



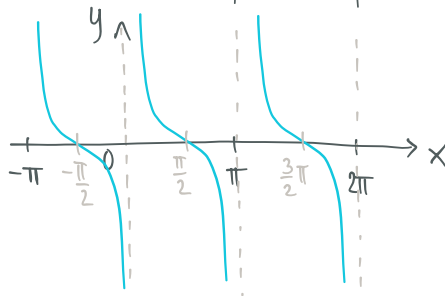
$$y = \operatorname{tg} x$$



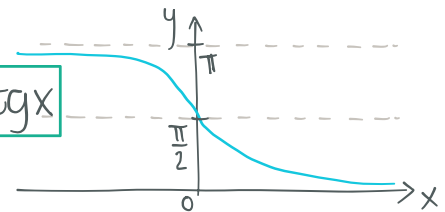
$$y = \operatorname{arctg} x$$



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



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



• DEFINIČNÍ OBORY

I) nelze dělit nulou

$$y = \frac{1}{x}$$

$$x \neq 0$$

II) logaritmuj čísla kladná

$$y = \log x$$

$$x > 0$$

III) odmocňuj čísla nezáporná

$$y = \sqrt{x}$$

$$x \geq 0$$

+ pozor na: $\arcsin x$, $\arccos x$, $\operatorname{tg} x$, $\operatorname{cotg} x$

↳ SUDE
ODMOC.

