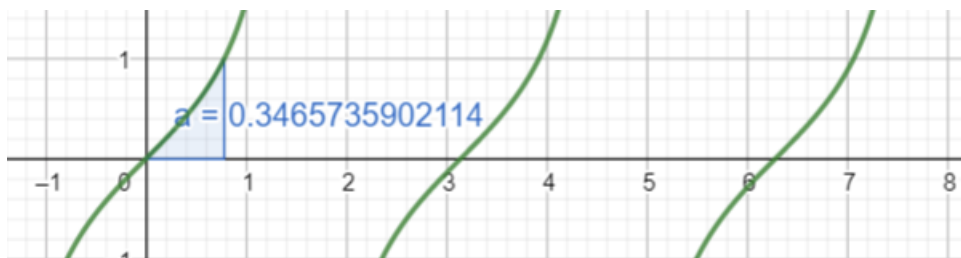


	Navn:		Skole:	
	Klasse: 20		Dato: 2. september 2022	Fag: Matematik A

Opgave 366



$$\int_0^{\frac{\pi}{4}} \tan x \, dx$$

$$\text{Define: } F(x) = -\ln|\cos x|$$

$$A = F\left(\frac{\pi}{4}\right) - F(0) \approx 0,3465736$$