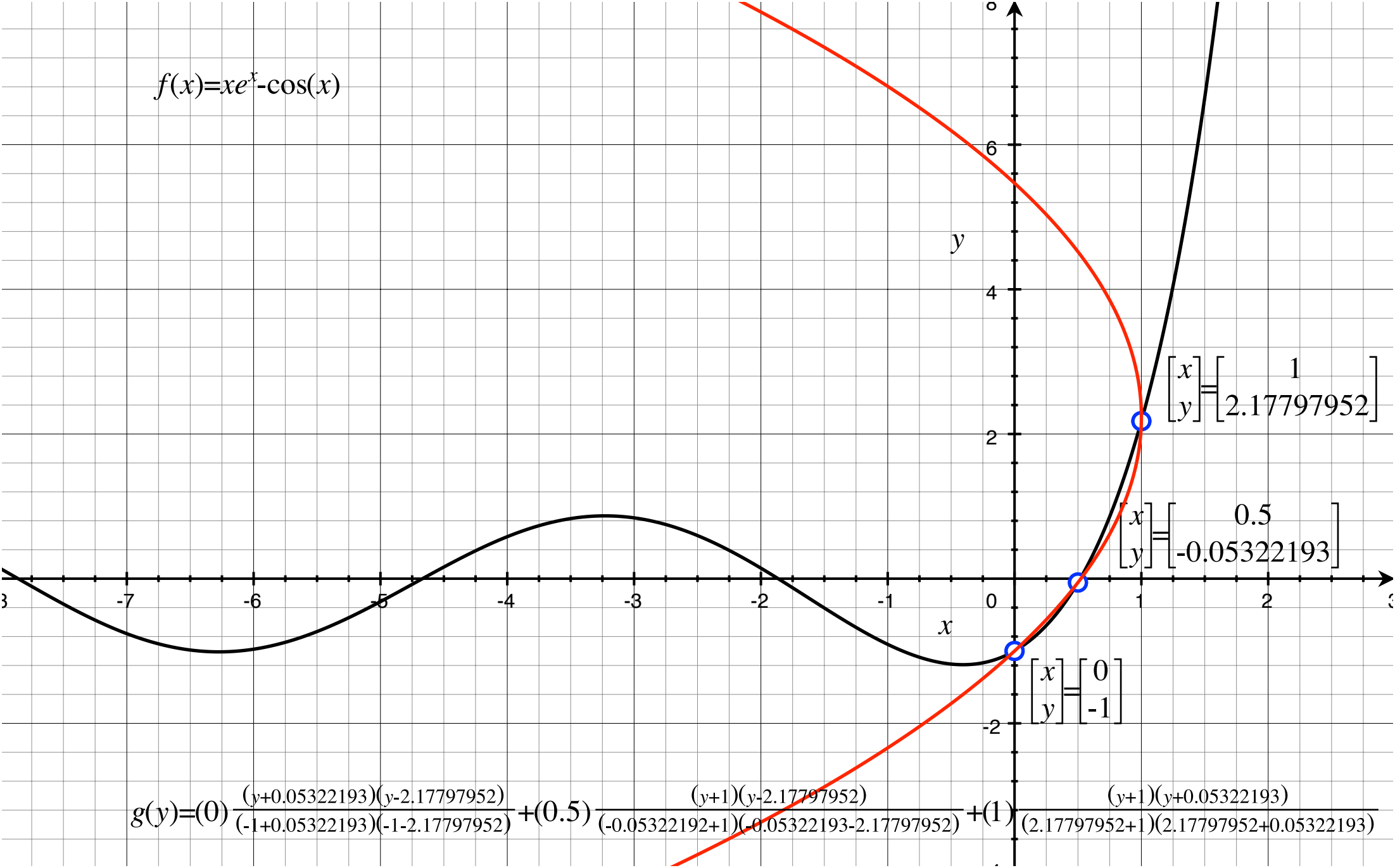


$$f(x)=xe^x-\cos(x)$$



$$g(y)=(0)\frac{(y+0.05322193)(y-2.17797952)}{(-1+0.05322193)(-1-2.17797952)}+(0.5)\frac{(y+1)(y-2.17797952)}{(-0.05322192+1)(-0.05322193-2.17797952)}+(1)\frac{(y+1)(y+0.05322193)}{(2.17797952+1)(2.17797952+0.05322193)}$$