

$$\left\{ \begin{array}{l} x < 0: \frac{-\left(C_1 + \int_0^x \frac{\sin(t)}{t} dt + \int_0^1 \frac{\sin(t)}{t} dt\right)}{x} \end{array} \right\}$$

$C_1 = -5$

-10

10

$$\left\{ \begin{array}{l} x > 0: \frac{\left(C_1 - \int_0^x \frac{\sin(t)}{t} dt - \int_0^1 \frac{\sin(t)}{t} dt\right)}{x} \end{array} \right\}$$

$C_2 = 5$

-10

10

$$\left\{ \begin{array}{l} x < 0: \frac{-\left(C_2 + \int_0^x \frac{\sin(t)}{t} dt + \int_0^1 \frac{\sin(t)}{t} dt\right)}{x} \end{array} \right\}$$

$$\left\{ \begin{array}{l} x > 0: \frac{\left(C_2 - \int_0^x \frac{\sin(t)}{t} dt - \int_0^1 \frac{\sin(t)}{t} dt\right)}{x} \end{array} \right\}$$

