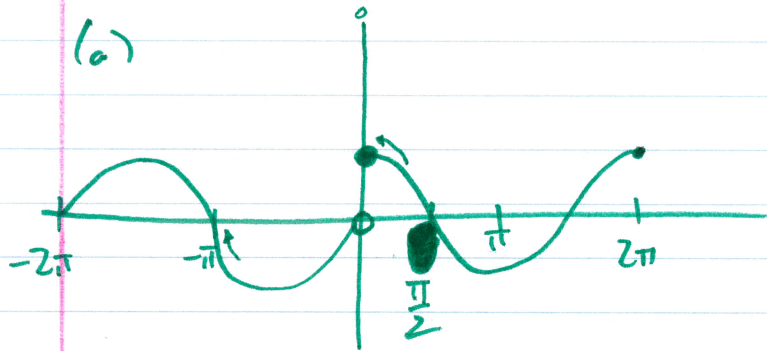


2.1

$$(55) f(x) = \begin{cases} \sin x, & -2\pi < x < 0 \\ \cos x, & 0 \leq x \leq 2\pi \end{cases}$$



(b) $[-2\pi, 0) \cup (0, 2\pi]$

(c) 2π

(d) -2π