

HW (1) $y = \sin\left(\frac{1}{2}x\right)$ (2) $y = \cos(2x)$

(3) $y = 2 \tan x$ (4) $y = |\sec x|$

(5) $y = -\csc x$ (6) $y = \left| \tan \frac{x}{2} \right|$