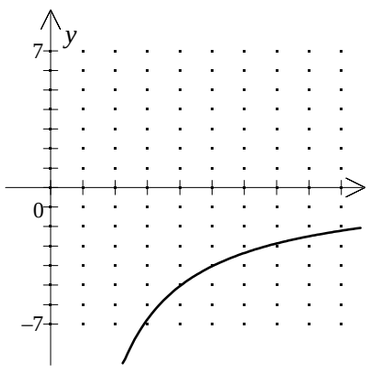
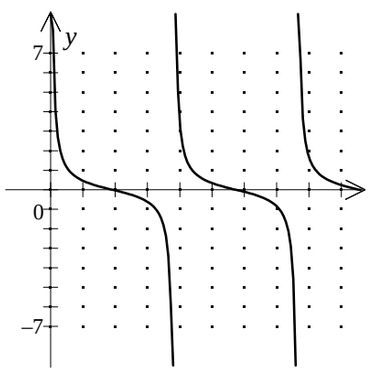
NAME:_____

1. Plot $y = \frac{1}{2}\tan\left[\frac{1}{3}\pi x\right]$ on the interval $0 \le x \le 2\pi$. Use x-axis intervals of $\frac{\pi}{4}$.

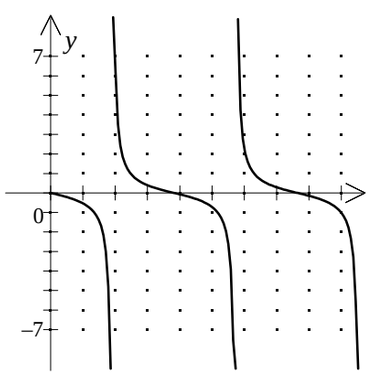
[A]



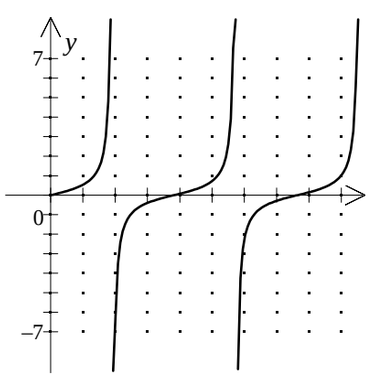
[B]



[C]

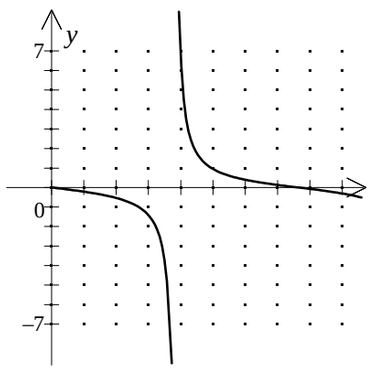


[D]

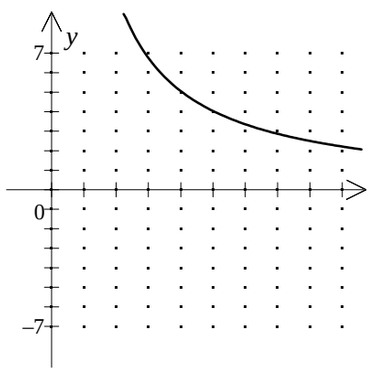


2. Plot $y = -\frac{1}{2}\tan\left[\frac{1}{6}\pi x\right]$ on the interval $0 \le x \le 2\pi$. Use x-axis intervals of $\frac{\pi}{4}$.

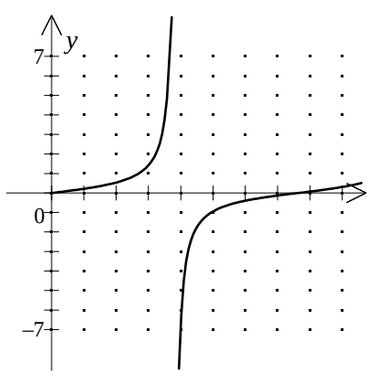
[A]



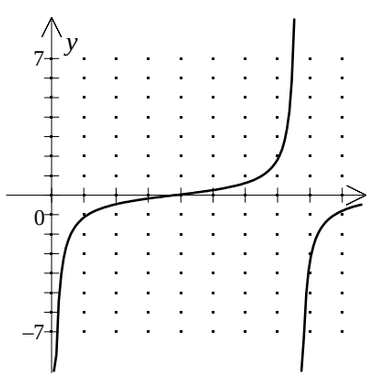
[B]



[C]



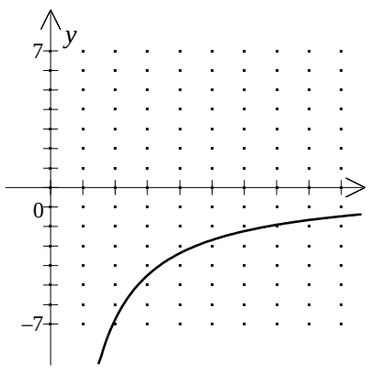
[D]



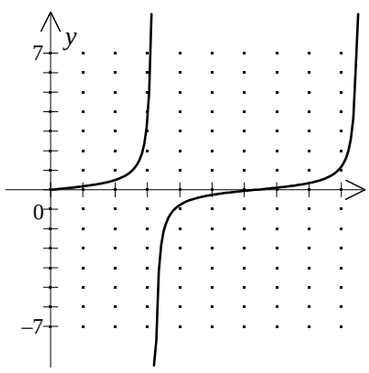
NAME:_____

3. Plot $y = \frac{1}{3}\tan\left[\frac{1}{5}\pi x\right]$ on the interval $0 \le x \le 2\pi$. Use x-axis intervals of $\frac{\pi}{4}$.

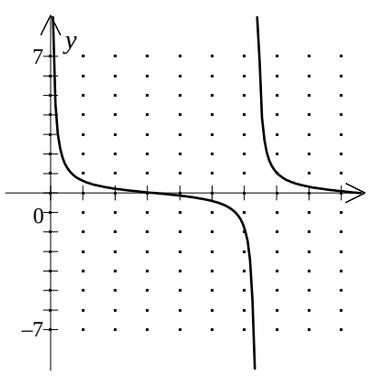
[A]



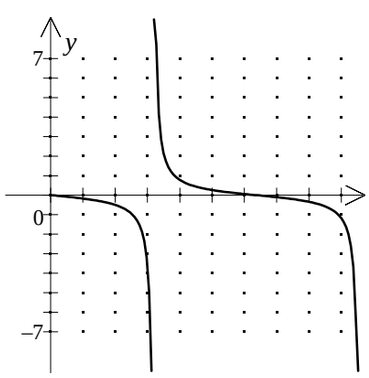
[B]



[C]

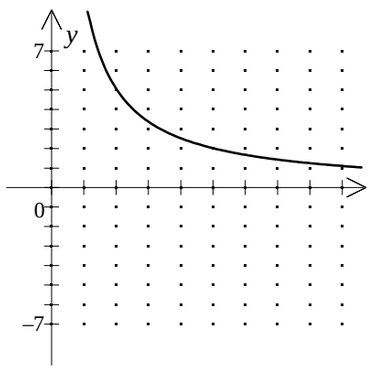


[D]

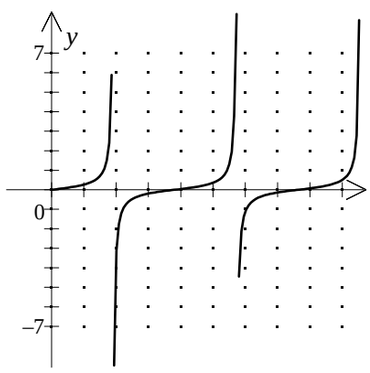


4. Plot $y = -\frac{1}{4}\tan\left[\frac{1}{3}\pi x\right]$ on the interval $0 \le x \le 2\pi$. Use x-axis intervals of $\frac{\pi}{4}$.

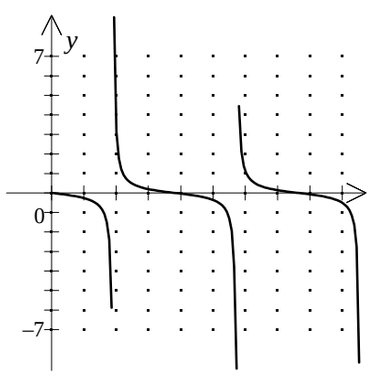
[A]



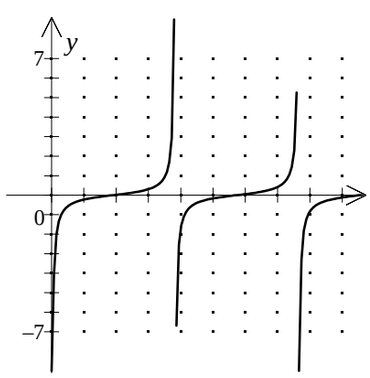
[B]



[C]



[D]



[1] D

[2] A

[3] B

[4] C