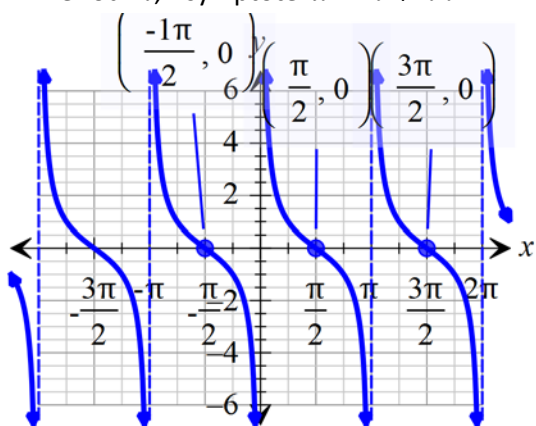
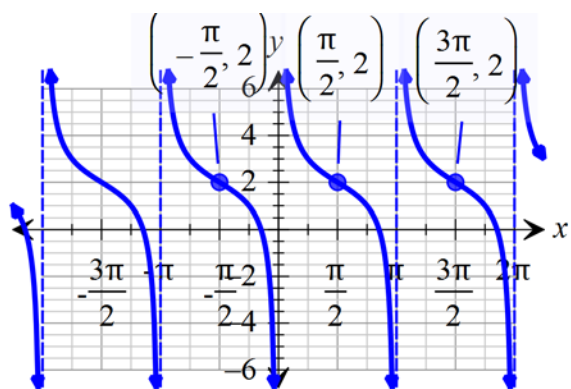


SM3H 7.6 odd answers

1. $\sqrt{3}$
3. 0
5. undefined
7. $-\frac{1}{2}$
9. $\frac{2\sqrt{3}}{3}$
11. -108.6
13. -333.3
15. 3
17. Period: π , Asymptote: $x = \pi + \pi k$



19. Period: π , Asymptote: $x = \pi + \pi k$



21. $f(x) = 2 \cot\left(x + \frac{\pi}{3}\right) - 5$
23. $j(x) = \tan(2x) + 3$
25. $A \approx 57.7^\circ, B \approx 80.3^\circ, C \approx 42^\circ$
27. $C_1 \approx 46.3^\circ, B_1 \approx 89.7^\circ, b_1 \approx 36$ cm
 $C_2 \approx 133.7^\circ, B_2 \approx 2.3^\circ, b_2 \approx 1.4$ cm
29. 93.2°