

Trig Graphing – Matching WS

Name _____

Match the equation with its correct graph.

(A) $y = 2\sec\left(x + \frac{\pi}{4}\right)$

(B) $y = \cot\left(\frac{1}{2}x\right)$

(C) $y = \csc\left(x - \frac{\pi}{4}\right)$

(D) $y = \cot\left(x - \frac{\pi}{2}\right)$

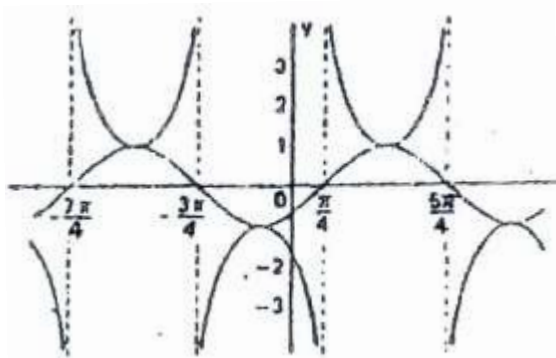
(E) $y = \sec(2x - \pi)$

(F) $y = \tan\left(x - \frac{\pi}{2}\right)$

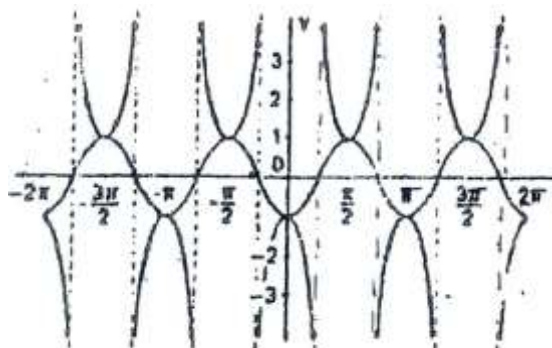
(G) $y = \tan(2x)$

(H) $y = 3\sec(3x)$

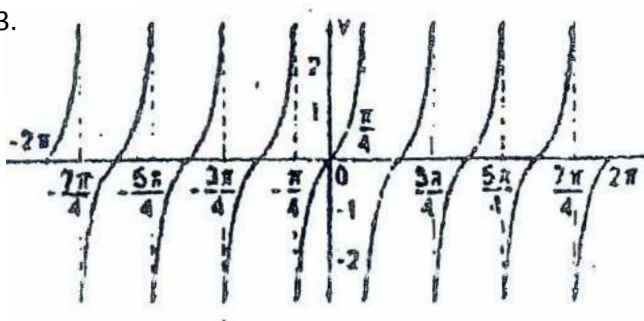
1.



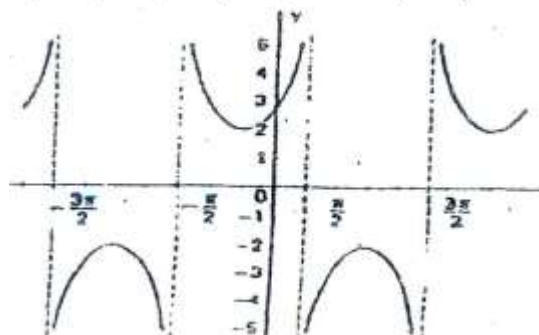
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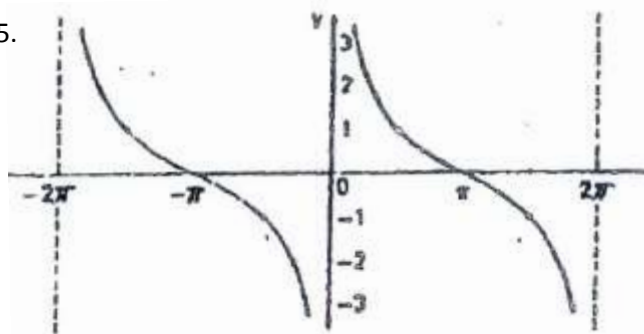
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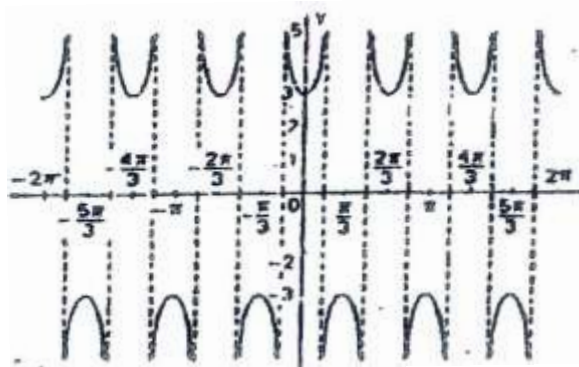
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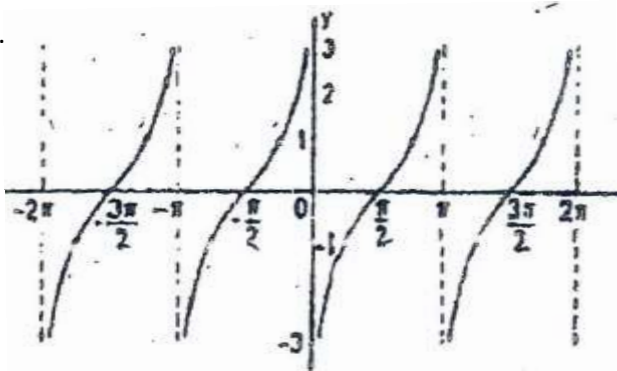
5.



6.



7.



8.

