

Matching Trig Graphs C

December 7, 2023

Write the name of the graph that matches the given equation. Use Graph Sheet A and your knowledge of graph translations.

1. $y = \tan(x + \frac{\pi}{3})$ _____

2. $y = \tan(x - \frac{\pi}{3})$ _____

3. $y = \tan(x - \frac{2\pi}{3})$ _____

4. $y = \tan(x + \frac{7\pi}{4})$ _____

5. $y = \sin(2(x - \frac{\pi}{3}))$ _____

6. $y = \cos(2(x - \frac{\pi}{3}))$ _____

