

§ 5.4.

1. $\tan \theta = 1 \Rightarrow \theta = \frac{\pi}{4}, \frac{5\pi}{4}, \frac{9\pi}{4}, \frac{13\pi}{4}$
 (slope = 1)

3. (a) $\frac{\sqrt{24}}{5} = \frac{2\sqrt{6}}{5}$ (b) $\frac{\frac{2\sqrt{6}}{5}}{\frac{1}{5}} = 2\sqrt{6}$

6. (a) $\cos \theta = -\sqrt{1 - \sin^2 \theta} = -\frac{\sqrt{7}}{4}$

(b) $\tan \theta = \frac{\sin \theta}{\cos \theta} = \frac{3}{-\sqrt{7}} = -\frac{3\sqrt{7}}{7}$

8. (a) $\sin \theta = -\sqrt{1 - \cos^2 \theta} = -\frac{2\sqrt{6}}{5}$

(b) $\tan \theta = -2\sqrt{6}$

10. (a) $\tan \theta = \frac{\sin \theta}{\cos \theta} = \frac{1 - \cos^2 \theta}{\cos^2 \theta} = \frac{4}{9} \Rightarrow \cos^2 \theta = \frac{9}{13}$

$\Rightarrow \cos \theta = \frac{3}{\sqrt{13}} = \frac{3\sqrt{13}}{13}$

(b) $\sin \theta = \frac{2\sqrt{13}}{13}$

14. $0^\circ < 22.5^\circ < 90^\circ \Rightarrow \cos 22.5^\circ = \sqrt{1 - \sin^2 22.5^\circ} = \frac{\sqrt{2 + \sqrt{2}}}{2}$

21. $\sec 15^\circ = \frac{1}{\cos 15^\circ} = 2\sqrt{2 - \sqrt{3}}$

(1)

Maths Homework Answers

Ying-Ying Zheng



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