Chapter 3 – Circular functions

Solutions to Exercise 3A

1 a The graph of $y = \mathrm{cosec}\left(x + \dfrac{\pi}{4}\right)$
is a translation of the graph of
$y = \mathrm{cosec}\ x,\ \dfrac{\pi}{4}$ units in the negative
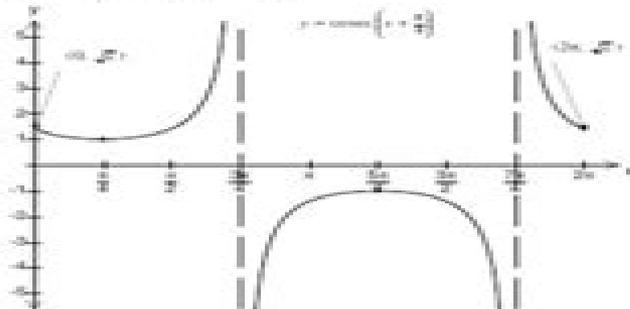direction of the x axis.
The y axis intercept is:
$$\mathrm{cosec}\left(\dfrac{\pi}{4}\right) = \sqrt{2}.$$
Asymptotes will occur when
$$\sin\left(x + \dfrac{\pi}{4}\right) = 0$$
Therefore the asymptotes are at
$x = \dfrac{3\pi}{4}$ and $x = \dfrac{7\pi}{4}$.

b The graph of $y = \sec\left(x - \dfrac{\pi}{6}\right)$
is a translation of the graph of
$y = \sec\ x,\ \dfrac{\pi}{6}$ units in the positive
direction of the x axis.
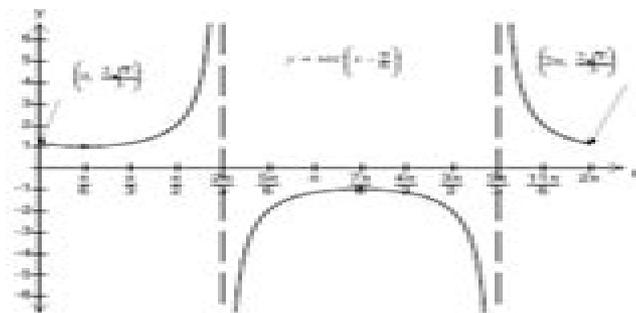The y axis intercept is
$$\sec\left(-\dfrac{\pi}{6}\right) = \dfrac{2\sqrt{3}}{3}.$$
Asymptotes will occur when
$$\cos\left(x - \dfrac{\pi}{6}\right) = 0$$
Therefore the asymptotes are at
$x = \dfrac{2\pi}{3}$ and $x = \dfrac{5\pi}{3}$.

c The graph of $y = \cot\left(x + \dfrac{\pi}{3}\right)$
is a translation of the graph of
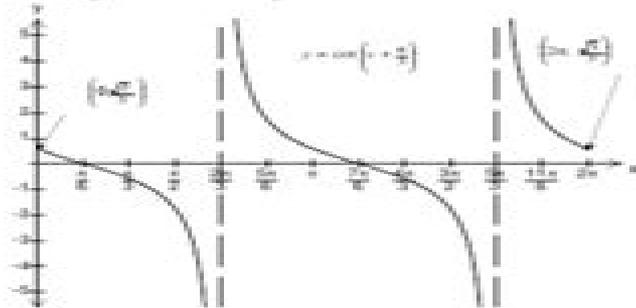$y = \cot\ x,\ \dfrac{\pi}{3}$ units in the negative
direction of the x axis.

The y axis intercept is $\cot\dfrac{\pi}{3} = \dfrac{\sqrt{3}}{3}$.
Asymptotes will occur when
$$\tan\left(x + \dfrac{\pi}{3}\right) = 0$$
Therefore the asymptotes are at
$x = \dfrac{2\pi}{3}$ and $x = \dfrac{5\pi}{3}$.

Chapter 3 Applications Of Trigonometry And Circular Functions

Joseph Edwards

Chapter 3 Applications Of Trigonometry And Circular Functions:

<u>Precalculus with Trigonometry</u> Paul A. Foerster,2003 Precalculus with Trigonometry Concepts and Applications
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