

Solutions to Exercise 11A

1a $\sin 2x - \cos x = 0$
 $2 \sin x \cos x - \cos x = 0$
 $\cos x (2 \sin x - 1) = 0$
 Hence
 $\cos x = 0$ or $\sin x = \frac{1}{2}$

1b For $\cos x = 0$
 $x = \frac{\pi}{2}, \frac{3\pi}{2}$
 For $\sin x = \frac{1}{2}$
 $x = \frac{\pi}{6}, \frac{5\pi}{6}$
 Thus
 $x = \frac{\pi}{6}, \frac{\pi}{2}, \frac{3\pi}{2}, \frac{5\pi}{6}$

2a $\cos 2x - \cos x = 0$
 $\cos^2 x - \sin^2 x - \cos x = 0$
 $\cos^2 x - (1 - \cos^2 x) - \cos x = 0$
 $2 \cos^2 x - \cos x - 1 = 0$
 $(2 \cos x + 1)(\cos x - 1) = 0$
 $\cos x = 1$ or $-\frac{1}{2}$

2b For $\cos x = 1$
 $x = 0, 2\pi$
 For $\cos x = -\frac{1}{2}$
 $x = \frac{2\pi}{3}, \frac{4\pi}{3}$

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