# Chapters

# **Cumulative Review**

# Multiple Choice

- Which of these is an equivalent trigonometric ratio for  $\sin \frac{2\pi r}{c}$ ?

  - a)  $\cos \frac{\pi}{10}$  c)  $-\cos \frac{9\pi}{10}$
  - b)  $\sin \frac{3\pi}{\epsilon}$

- d) all of these
- What is the exact value of cos \(\frac{\pi}{13}\)?
  - a) \frac{\sqrt{3}}{4}
- c)  $\frac{\sqrt{6}}{4}$
- b)  $\frac{\sqrt{2} + \sqrt{6}}{4}$  d)  $\frac{\sqrt{6} \sqrt{2}}{4}$
- 3. If  $\alpha$  and  $\beta$  are acute angles with  $\sin \alpha = \frac{12}{13}$  and  $\sin \beta = \frac{8}{17}$ , what is the value of  $\tan (\alpha + \beta)$ ?
  - a)  $-\frac{220}{21}$  c)  $\frac{220}{221}$
  - b) 220
- d)  $\frac{220}{123}$
- 4. Given that  $\sin \theta = \frac{3}{8}$  and  $\theta$  is obtuse, what is the value of tan 269
  - a)  $-\frac{3\sqrt{55}}{23}$  c)  $-\frac{3\sqrt{55}}{55}$
  - b)  $\frac{3\sqrt{55}}{46}$  d)  $\frac{3\sqrt{55}}{55}$
- **S.** What is the exact value of  $\cos \frac{\pi}{8}$ ?

  - a)  $\frac{2+\sqrt{2}}{2}$  c)  $\frac{\sqrt{2-\sqrt{2}}}{4}$
  - b)  $\frac{\sqrt{2}-\sqrt{2}}{2}$  d)  $\frac{\sqrt{2}+\sqrt{2}}{2}$

6. Which expression is equivalent to cos x?

a) 
$$\frac{2\cos^2\left(\frac{1}{2}x\right)-1}{\cos^2\left(\frac{1}{2}x\right)}$$
 c)  $\frac{2-\sec^2\left(\frac{1}{2}x\right)}{\sec^2\left(\frac{1}{2}x\right)}$ 

- b)  $2\cos^2(2x) 1$  d)  $1 2\sin^2(2x)$
- 7. Which of the following identities could you use to help you prove that  $\frac{2 \tan x}{1 + \tan^2 x} = \sin 2x^2$ a)  $1 + \tan^2 x = \sec^2 x$ 

  - b)  $\sin 2x = 2 \sin x \cos x$
  - c)  $\tan x = \frac{\sin x}{\cos x}$
  - d) all of these
- 8. Which set of value(s), in radians, is the solution of  $5 + 7 \sin \theta = 0$ , where  $-\pi \le \theta \le \pi$ ?
  - a)  $\theta = -0.80$
  - b)  $\theta = -0.80, -2.35$
  - c)  $\theta = 0.80, 2.35$
  - d)  $\theta = -0.80, 0.80$
- 9. The height of the tip of one blade of a wind turbine above the ground, h(r), can be modelled by  $h(t) = 18 \cos \left(\pi t + \frac{\pi}{4}\right) + 23$ , where t is the time passed in seconds. Which time interval describes a period when the blade tip is at least 30 m above the ground?
  - a)  $5.24 \le t \le 7.33$  c)  $1.37 \le t \le 2.12$
- - b)  $0.42 \le r \le 1.08$
- d)  $0.08 \le t \le 1.42$
- 10. Which set of values is the solution of  $(2 \sin x + 1)(\cos x - 1) = 0$ , where  $0^{\circ} \le x \le 360^{\circ}$ ?
  - a) x = 180°, 210°, 330°
  - **b)**  $x = 30^{\circ}, 180^{\circ}, 150^{\circ}$
  - c)  $x = 0^{\circ}, 150^{\circ}, 210^{\circ}, 360^{\circ}$
  - d)  $x = 0^{\circ}, 210^{\circ}, 330^{\circ}, 360^{\circ}$

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