

Exercise Set 5.5

Practice Exercises

In Exercises 1–10, use substitution to determine whether the given x -value is a solution of the equation.

1. $\cos x = \frac{\sqrt{2}}{2}, \quad x = \frac{\pi}{4}$

2. $\tan x = \sqrt{3}, \quad x = \frac{\pi}{3}$

3. $\sin x = \frac{\sqrt{3}}{2}, \quad x = \frac{\pi}{6}$

4. $\sin x = \frac{\sqrt{2}}{2}, \quad x = \frac{\pi}{3}$

5. $\cos x = -\frac{1}{2}, \quad x = \frac{2\pi}{3}$

6. $\cos x = -\frac{1}{2}, \quad x = \frac{4\pi}{3}$

7. $\tan 2x = -\frac{\sqrt{3}}{3}, \quad x = \frac{5\pi}{12}$

8. $\cos \frac{2x}{3} = -\frac{1}{2}, \quad x = \pi$

9. $\cos x = \sin 2x, \quad x = \frac{\pi}{3}$

10. $\cos x + 2 = \sqrt{3} \sin x, \quad x = \frac{\pi}{6}$

In Exercises 11–24, find all solutions of each equation.

11. $\sin x = \frac{\sqrt{3}}{2}$

12. $\cos x = \frac{\sqrt{3}}{2}$

13. $\tan x = 1$

14. $\tan x = \sqrt{3}$

15. $\cos x = -\frac{1}{2}$

16. $\sin x = -\frac{\sqrt{2}}{2}$

17. $\tan x = 0$

18. $\sin x = 0$

19. $2 \cos x + \sqrt{3} = 0$

20. $2 \sin x + \sqrt{3} = 0$

21. $4 \sin \theta - 1 = 2 \sin \theta$

22. $5 \sin \theta + 1 = 3 \sin \theta$

23. $3 \sin \theta + 5 = -2 \sin \theta$

24. $7 \cos \theta + 9 = -2 \cos \theta$

Exercises 25–38 involve equations with multiple angles. Solve each equation on the interval $[0, 2\pi)$.

25. $\sin 2x = \frac{\sqrt{3}}{2}$

26. $\cos 2x = \frac{\sqrt{2}}{2}$

27. $\cos 4x = -\frac{\sqrt{3}}{2}$

28. $\sin 4x = -\frac{\sqrt{2}}{2}$

29. $\tan 3x = \frac{\sqrt{3}}{3}$

30. $\tan 3x = \sqrt{3}$

31. $\tan \frac{x}{2} = \sqrt{3}$

32. $\tan \frac{x}{2} = \frac{\sqrt{3}}{3}$

33. $\sin \frac{2\theta}{3} = -1$

34. $\cos \frac{2\theta}{3} = -1$

35. $\sec \frac{3\theta}{2} = -2$

36. $\cot \frac{3\theta}{2} = -\sqrt{3}$

Exercises 39–52
form. Solve each equation.

39. $2 \sin^2 x - \sin x = 0$

40. $2 \sin^2 x + \sin x = 0$

41. $2 \cos^2 x + 3 \cos x - 2 = 0$

43. $2 \sin^2 x = \sin x$

45. $\sin^2 \theta - 1 = 0$

47. $4 \cos^2 x - 1 = 0$

49. $9 \tan^2 x - 3 = 0$

51. $\sec^2 x - 2 = 0$

In Exercises 53–62,

53. $(\tan x - 1)(\cos x - 1) = 0$

54. $(\tan x + 1)(\sin x - 1) = 0$

55. $(2 \cos x + \sqrt{3})(\sin x - \sqrt{3}) = 0$

56. $(2 \cos x - \sqrt{3})(\sin x + \sqrt{3}) = 0$

57. $\cot x(\tan x - 1) = 0$

59. $\sin x + 2 \sin x \cos x = 0$

61. $\tan^2 x \cos x = 0$

In Exercises 63–84,
interval $[0, 2\pi)$.

63. $2 \cos^2 x + \sin x = 0$

65. $\sin^2 x - 2 \cos x = 0$

66. $4 \sin^2 x + 4 \cos x = 0$

67. $4 \cos^2 x = 5 - \sin x$

69. $\sin 2x = \cos x$

71. $\cos 2x = \cos x$

73. $\cos 2x + 5 \cos x = 0$

75. $\sin x \cos x = 0$

77. $\sin x + \cos x = 0$

79. $\sin\left(x + \frac{\pi}{4}\right) + \cos x = 0$

80. $\sin\left(x + \frac{\pi}{3}\right) + \cos x = 0$

81. $\sin 2x \cos x + \cos 2x \sin x = 0$

82. $\sin 3x \cos 2x + \cos 3x \sin 2x = 0$

Analytic Trigonometry Practice Test Answers

Ron Larson

Analytic Trigonometry Practice Test Answers:

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