

8,3 A-sol

WS Answers

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|--------------------------|------------------------------|--------------------------|------------------------------|
| 1. 30 | 2. 60 | 3. 30 | 4. 30 |
| 5. 45 | 6. 45 | 7. -30 or 330 | 8. 120 |
| 9. -30 or 330 | 10. 150 | 11. -45 or 315 | 12. -45 or 315 |
| 13. 0 | 14. 90 | 15. -60 or 300 | 16. 90 |
| 17. 0 | 18. 0 | 19. -90 or 270 | 20. 180 |
| 21. $\frac{\sqrt{3}}{2}$ | 22. $\frac{\sqrt{2}}{2}$ | 23. 30 | 24. 60 |
| 25. 315 or -45 | 26. 30 | 27. $\frac{\sqrt{3}}{2}$ | 28. $\frac{\sqrt{2}}{2}$ |
| 29. 315 or -45 | 30. $\frac{\sqrt{9-x^2}}{x}$ | 31. $\sqrt{1-x^2}$ | 32. $\frac{x}{\sqrt{x^2+4}}$ |
| 33. 59.55 | 34. 30.51 | 35. 108.77 | 36. -43.01 |
| 37. -58.44 | 38. 73.66 | 39. 0.2649 | 40. 2.5132 |
| 41. -1.0472 | | | |