

MA0 - 1998

Topic Test - Trigonometry (Alpha Level)
Answer Key

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|-----|--|-----|-------------------|
| 1. | 38.1 | 11. | -1 |
| 2. | $\pi - x$ | 12. | $\frac{11\pi}{6}$ |
| 3. | 1.5π | 13. | $\frac{\pi}{24}$ |
| 4. | .3013 | 14. | 10 |
| 5. | $\frac{27}{8}$ | 15. | $\frac{3}{4}$ |
| 6. | $-\frac{\sqrt{2}}{2}$ or $-.5\sqrt{2}$ | 16. | 47.96 |
| 7. | 5.76 | 17. | $\frac{91}{2}$ |
| 8. | 45 | 18. | 3.569 |
| 9. | $\frac{7\pi}{2}$ | 19. | -1.77 |
| 10. | 30 | 20. | 21 |