

# 2012 Algebra/Geometry Answers

## Multiple Choice Problems

- |      |       |       |
|------|-------|-------|
| 1. C | 8. E  | 15. C |
| 2. A | 9. A  | 16. C |
| 3. A | 10. E | 17. E |
| 4. D | 11. D | 18. D |
| 5. B | 12. C | 19. C |
| 6. C | 13. C | 20. A |
| 7. B | 14. D | 21. D |

## Exact Answer Problems

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|------------------|------------------|
| 22. by $1/11$    | 26. $96\sqrt{2}$ |
| 23. 1 min 40 sec | 27. $a > 3$      |
| 24. $n = 10$     | 28. $n = 6$      |
| 25. 1 hr 45 min  |                  |