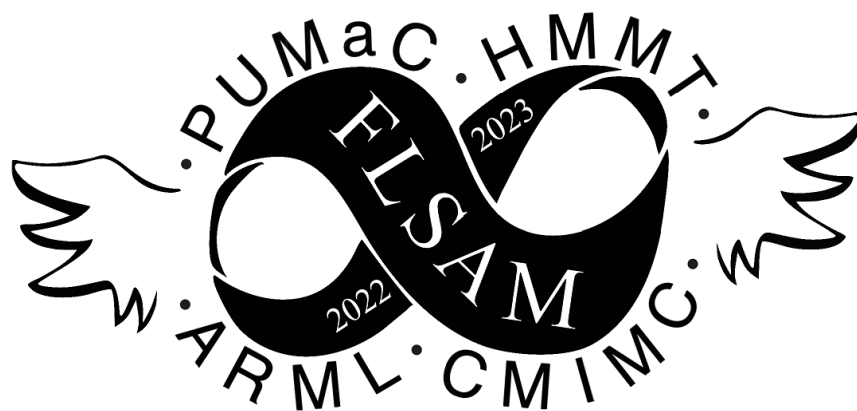


# Florida Student Association of Mathematics



## 2022 Winter Florida Online Math Open

December 26, 2022 - January 1, 2023

*Answer Key*

## Answer Key

- |            |             |
|------------|-------------|
| 1. 3       | 26. 571876  |
| 2. 70      | 27. 3       |
| 3. 501     | 28. 2564    |
| 4. 2       | 29. 3610    |
| 5. 2002    | 30. 68      |
| 6. 70      | 31. 17556   |
| 7. 2704    | 32. 702     |
| 8. 4502    | 33. 22      |
| 9. 725     | 34. 1807    |
| 10. 578    | 35. 10      |
| 11. 283    | 36. 8260    |
| 12. 8      | 37. 2326    |
| 13. 51408  | 38. 816     |
| 14. 1316   | 39. 40000   |
| 15. 12     | 40. 127904  |
| 16. 0      | 41. 233     |
| 17. 2390   | 42. 81      |
| 18. 29     | 43. 2043231 |
| 19. 48     | 44. 26      |
| 20. 3708   | 45. 675     |
| 21. 10002  | 46. 2023    |
| 22. 504    | 47. 1848006 |
| 23. 7440   | 48. 28703   |
| 24. 96     | 49. 6       |
| 25. 504143 | 50. 31532   |