

**FIFTY–SECOND ANNUAL
MICHIGAN MATHEMATICS PRIZE COMPETITION**

Sponsored by
The Michigan Section of the Mathematical Association of America

Answers for Part I

1. C	2. E	3. C	4. A	5. C
6. A	7. D	8. B	9. A	10. A
11. B	12. A	13. B	14. A	15. A
16. D	17. C	18. B	19. D	20. A
21. D	22. B	23. B	24. C	25. B
26. D	27. C	28. B	29. B	30. C
31. A	32. D	33. B	34. B	35. A
36. D	37. D	38. C	39. B	40. C