

**University Interscholastic League
MATHEMATICS CONTEST
HS • SAC • 2018
Answer Key**

- | | |
|-------|---|
| 1. B | 21. A |
| 2. C | 22. E |
| 3. A | 23. D |
| 4. E | 24. C |
| 5. D | 25. B |
| 6. B | 26. 250 |
| 7. E | 27. 3 |
| 8. C | 28. 314 |
| 9. D | 29. 3 |
| 10. C | 30. 2.4 or $\frac{12}{5}$ or $2\frac{2}{5}$ |
| 11. A | |
| 12. B | |
| 13. A | |
| 14. E | |
| 15. C | |
| 16. D | |
| 17. A | |
| 18. B | |
| 19. B | |
| 20. E | |