

Team name: _____ Team Number: _____

Astronomy: Answer Sheet

Katy Regional Tournament 2018
March 24, 2018

Section 1: Deep Sky Objects

- | | |
|-----|-----|
| 1. | 27. |
| 2. | 28. |
| 3. | 29. |
| 4. | 30. |
| 5. | 31. |
| 6. | 32. |
| 7. | 33. |
| 8. | 34. |
| 9. | 35. |
| 10. | 36. |
| 11. | 37. |
| 12. | 38. |
| 13. | 39. |
| 14. | 40. |
| 15. | 41. |
| 16. | 42. |
| 17. | 43. |
| 18. | 44. |
| 19. | 45. |
| 20. | |
| 21. | |
| 22. | |
| 23. | |
| 24. | |
| 25. | |
| 26. | |

Section 2: Calculations and Applications

- | | |
|---------|---------|
| 46. (a) | 51. (a) |
| (b) | (b) |
| (c) | 52. (a) |
| (d) | (b) |
| (e) | (c) |
| (f) | |
| (g) | |
| (h) | |
| (i) | |
| (j) | (d) |
| (k) | |
| (l) | (e) |
| (m) | |
| 47. | 53. (a) |
| 48. (a) | (b) |
| (b) | |
| (c) | (c) |
| 49. (a) | (d) |
| (b) | |
| (c) | 54. (a) |
| (d) | (b) |
| | (c) |
| | (d) |
| | (e) |
| | (f) |
| | 55. (a) |
| 50. (a) | (b) |
| (b) | (c) |
| (c) | (d) |
| (d) | (e) |
| (e) | (f) |
| (f) | |
| (g) | |
| | (g) |
| | (h) |
| | (i) |
| | (j) |
| | (k) |
| | (l) |

(m)

(n)

(o)

56. **Tiebreaker:**