

Name: _____

Date: _____ Homeroom: _____

Give the following numbers correct to two (2) decimal places

- | | | |
|-----------------|-------------------|-------------------|
| 1. 0.1234 _____ | 8. 7.89102 _____ | 15. 8.10369 _____ |
| 2. 1.2345 _____ | 9. 8.91024 _____ | 16. 0.36912 _____ |
| 3. 2.3456 _____ | 10. 9.10246 _____ | 17. 0.00369 _____ |
| 4. 3.4567 _____ | 11. 0.02468 _____ | 18. 6.91215 _____ |
| 5. 4.5678 _____ | 12. 2.46810 _____ | 19. 0.91215 _____ |
| 6. 5.6789 _____ | 13. 4.68103 _____ | 20. 9.99999 _____ |
| 7. 6.7891 _____ | 14. 6.81036 _____ | |

Give the following numbers correct to one (1) decimal place

- | | | |
|------------------|-------------------|-------------------|
| 21. 0.1234 _____ | 28. 7.89102 _____ | 35. 8.10369 _____ |
| 22. 1.2345 _____ | 29. 8.91024 _____ | 36. 0.36912 _____ |
| 23. 2.3456 _____ | 30. 9.10246 _____ | 37. 0.00369 _____ |
| 24. 3.4567 _____ | 31. 0.02468 _____ | 38. 6.91215 _____ |
| 25. 4.5678 _____ | 32. 2.46810 _____ | 39. 0.91215 _____ |
| 26. 5.6789 _____ | 33. 4.68103 _____ | 40. 9.99999 _____ |
| 27. 6.7891 _____ | 34. 6.81036 _____ | |

Give the following numbers correct to the nearest unit

- | | | |
|------------------|-------------------|-------------------|
| 41. 0.1234 _____ | 48. 7.89102 _____ | 55. 8.10369 _____ |
| 42. 1.2345 _____ | 49. 8.91024 _____ | 56. 0.36912 _____ |
| 43. 2.3456 _____ | 50. 9.10246 _____ | 57. 0.00369 _____ |
| 44. 3.4567 _____ | 51. 0.02468 _____ | 58. 6.91215 _____ |
| 45. 4.5678 _____ | 52. 2.46810 _____ | 59. 0.91215 _____ |
| 46. 5.6789 _____ | 53. 4.68103 _____ | 60. 9.99999 _____ |
| 47. 6.7891 _____ | 54. 6.81036 _____ | |

Round the following numbers correct to three (3) significant figures

- | | | |
|------------------|--------------------|-------------------|
| 1. 90.1234 _____ | 8. 27.8910 _____ | 15. 878.103 _____ |
| 2. 81.2345 _____ | 9. 18.9102 _____ | 16. 760.369 _____ |
| 3. 72.3456 _____ | 10. 0.91024 _____ | 17. 650.003 _____ |
| 4. 63.4567 _____ | 11. 0.02468 _____ | 18. 546.912 _____ |
| 5. 54.5678 _____ | 12. 9.46810 _____ | 19. 430.215 _____ |
| 6. 45.6789 _____ | 13. 0.008103 _____ | 20. 900.999 _____ |
| 7. 36.7891 _____ | 14. 986.810 _____ | |

Round the following numbers correct to two (2) significant figures

- | | | |
|-------------------|--------------------|-------------------|
| 21. 90.1234 _____ | 28. 27.8910 _____ | 35. 878.103 _____ |
| 22. 81.2345 _____ | 29. 18.9102 _____ | 36. 760.369 _____ |
| 23. 72.3456 _____ | 30. 0.91024 _____ | 37. 650.003 _____ |
| 24. 63.4567 _____ | 31. 0.02468 _____ | 38. 546.912 _____ |
| 25. 54.5678 _____ | 32. 9.46810 _____ | 39. 430.215 _____ |
| 26. 45.6789 _____ | 33. 0.008103 _____ | 40. 900.999 _____ |
| 27. 36.7891 _____ | 34. 986.810 _____ | |

Round the following numbers correct to one (1) significant figure

- | | | |
|-------------------|--------------------|-------------------|
| 41. 90.1234 _____ | 48. 27.8910 _____ | 55. 878.103 _____ |
| 42. 81.2345 _____ | 49. 18.9102 _____ | 56. 760.369 _____ |
| 43. 72.3456 _____ | 50. 0.91024 _____ | 57. 650.003 _____ |
| 44. 63.4567 _____ | 51. 0.02468 _____ | 58. 546.912 _____ |
| 45. 54.5678 _____ | 52. 9.46810 _____ | 59. 430.215 _____ |
| 46. 45.6789 _____ | 53. 0.008103 _____ | 60. 900.999 _____ |
| 47. 36.7891 _____ | 54. 986.810 _____ | |