

Name: \_\_\_\_\_ Date: \_\_\_\_\_  
Chemistry

Worksheet

# Significant Figures II



**Directions:** Write the number of significant figures in the blank preceding the number.

1. \_\_\_\_\_ 10

16. \_\_\_\_\_ 101

2. \_\_\_\_\_ 3201

17. \_\_\_\_\_ 2.808000

3. \_\_\_\_\_ 4.00

18. \_\_\_\_\_ 1.80081

4. \_\_\_\_\_ 7.99

19. \_\_\_\_\_ 0.00024900

5. \_\_\_\_\_ 0.238

20. \_\_\_\_\_ 70

6. \_\_\_\_\_ 12.010

21. \_\_\_\_\_ 123,987

7. \_\_\_\_\_ 23,000.

22. \_\_\_\_\_ 3,180.00

8. \_\_\_\_\_ 12,800

23. \_\_\_\_\_ 43.60

9. \_\_\_\_\_ 309.009

24. \_\_\_\_\_ 1.6000040

10. \_\_\_\_\_ 1,000,000

25. \_\_\_\_\_ 0.045090

11. \_\_\_\_\_ 200.

26. \_\_\_\_\_ 0.095

12. \_\_\_\_\_ 102.59

27. \_\_\_\_\_ 100.00

13. \_\_\_\_\_ 0.011032

28. \_\_\_\_\_ 30,022.070

14. \_\_\_\_\_ 932,004.6

29. \_\_\_\_\_ 910

15. \_\_\_\_\_ 880.00

30. \_\_\_\_\_ 0.030300

**"Who dares nothing, need hope for nothing." -- Friedrich von Schiller**