Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Lab 2 – Computational Mastery for Fractions, Decimals, and Percents**

*General Practice*

1. 25,388 ÷ 29 2.  3. 

4.  5.  6. 9.5719 ÷ 0.37

7. 90.062 – 27.7489 8. (0.367)(43.8) 9. 45 + 3.7 + 0.89

*Quick Percent Problems (Mental)*

10. 25% of 1640 11.  of 2700 12.  of 186

13. What percent of 43 is 86? 14. What percent of 9.3 is 3.1? 15. What percent of 80 is 16?

16. 75% of what number is 12? 17.  of what number is 15? 18. 30% of what number is 39?

*Practice for problems for percents.*

19. 49% of 86 20. What percent of 72 is 45? 21. 18% of what number is 72?

22. 3.4% of 875 23. What percent of 14 is ? 24. 125% of what number is 105?

25.  of 48 26. What percent of 37 is 23? 27. 4.5% of what number is 135?

28. 0.9% of 597 29. What percent of 24 is 32? 30.  of what number is 553?

31.  of 3600 32. What percent of 2.1 is 1.5? 33. 0.6% of what number is 138.6?