

Basic Math Homework #14

- 1) Simplify: $\frac{9}{663} - \frac{8}{1547}$
- 2) Simplify: $3\frac{5}{6} - \sqrt{3\frac{2}{32}} \div \left(\frac{6}{12} + \frac{3}{8}\right) + \frac{5^0}{9}$
- 3) Simplify: $\frac{\frac{11}{72} - \frac{5}{54}}{\frac{7}{18} + \frac{1}{81}}$
- 4) Round 249.9387 to the tens place.
- 5) Simplify: $\sqrt[3]{4913}$
- 6) Simplify: $.098(.00897)$
- 7) Simplify: $1.22808 \div 43.86$
- 8) Simplify: $(.001)^3$
- 9) Simplify: $\sqrt{.000144}$
- 10) Simplify: $3.607(4.895)$
- 11) Simplify: $28.6 \div .011$
- 12) Simplify: $(.02)^4$
- 13) Simplify: $\sqrt[3]{.000343}$
- 14) Simplify: $.0087(.000696)$
- 15) Simplify: $.056 \div .36$
- 16) Simplify: $(9.7)^2$
- 17) Simplify: $\sqrt{.00000196}$
- 18) Simplify: $.00000867(100,000)$
- 19) Simplify: $.135 \div 29.7$
- 20) Simplify: $(.003)^4$

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