

Name: _____ Per: _____

Decimals, Percents, Discounts, Taxes, and Tips Review

Answer each question and draw a

box

 around your final answer. Show your work to earn full points.

1. $2.4 + 3.3$

2. $12.7 + 2.8$

3. $245.987 + 16.204$

4. $7.4 - 3.3$

5. $15.7 - 2.8$

6. $94.609 - 72.517$

7. $2.4 * 3$

8. 12.7×5

9. $2.4 / 3$

10. $12.5 / 5$

11. What is 52 % written as a decimal?

12. What is 512% written as a decimal?

13. What is .063 written as a percent?

14. What is 5.35 written as a percent?

Find the total price after the discount, tax, and/or tip:

15. Original price of a laptop: \$799.95

Discount: 24%

16. Original price of a Double Ristretto Venti Organic Chocolate Brownie Iced Vanilla Double-Shot Gingerbread Frappuccino with Foam Whipped Cream Double Blended: \$5.95

Tax: 9.75%

17. Original price of an oil change for your car: \$79.99

Discount: 20%

Tax: 8%

18. Original price of sushi at a restaurant: \$42.50

Tax: 8%

Tip: 15%

Name: _____

Fraction Review

Solve each problem. Write your answer in simplest (reduced) form.

1) $\frac{3}{8} \times \frac{1}{9}$	2) $\frac{44}{77} \div \frac{18}{28}$
3) $\frac{5}{6} + \frac{3}{8}$	4) $\frac{3}{4} - \frac{5}{4}$
5) $-\frac{5}{24} \times \left(-\frac{6}{25}\right)$	6) $\frac{7}{10} + \frac{1}{15}$
7) $\frac{9}{10} - \frac{2}{3}$	8) $-\frac{3}{5} + \left(-\frac{2}{15}\right)$
9) $\frac{3}{5} \div \left(-\frac{18}{5}\right)$	10) $-\frac{2}{3} \times \frac{1}{2} \times \frac{9}{7}$