

Simplify each of the following. Round to the nearest hundredth if needed.

1. $\frac{1}{2} + 0.25$

2. $\frac{2}{7} - 0.4$

3. $0.5 + 2.78 - \frac{1}{4}$

4. $-\frac{1}{4} \times 0.6$

5. $\frac{1}{4} \div 2.8 + 4.7 - 3.9$

6. $-\frac{2}{3} \times 0.33 - \frac{4}{9} - 7$

7. $1\frac{1}{4} \times 4.8 - (-276)$

8. $\frac{5}{3} \times 0.92 + \frac{39}{4}$

Express each of the following as a fraction, a decimal, and a percent. (They are given in one of the three forms, change each to the other two).

9. $\frac{7}{9}$

10. 9.03

11. 0.093%

12. $\frac{13}{17}$

13. 94.4%

14. $\frac{4}{7}$

15. 0.4%

16. 5.323