

Name: _____

Date: _____

Thursday Homework

Solve for each variable AND Repeating Decimal #1-13

1. $8 - \frac{z}{2} = 5$

2. $\frac{u}{4} + 5 = 7$

3. $\frac{y}{7} + 8 = 13$

4. $\frac{x}{4} + 5 = 9$

5. $1 + \frac{b}{8} = 8$

6. $\frac{v}{3} + 3 = 7$

7. $\frac{c}{5} - 3 = 3$

8. $2 + \frac{b}{3} = 7$

9. $2 + \frac{y}{9} = 11$

10. $\frac{u}{5} + 10 = 17$

11. $\frac{y}{2} + 8 = 15$

12. $\frac{z}{7} + 10 = 12$

Express each repeating decimal as a fraction. Show your work.

13 $0.08\bar{3}$