

Name:

Date:

Period:

PLEASE RE-WRITE ALL QUESTIONS IN YOUR NOTEBOOK AND SHOW ALL WORK NECESSARY TO SOLVE. DO NOT SQUEEZE YOUR WORK INTO THE SPACE ON THIS WORKSHEET.

1. $1\frac{7}{8}b + \frac{4}{5} + 1\frac{1}{4}b = -\frac{109}{20}$

b = _____

2. $-\frac{3}{4}m - \frac{11}{4}m = -\frac{7}{2}$

m = _____

3. $-1\frac{1}{3}x - \frac{1}{4} + 2 = 3\frac{1}{12}$

x = _____

4. $-4 + 3\frac{1}{3}x = 1\frac{1}{3}x + 4x$

x = _____

5. $\frac{2}{5}m - 2\frac{7}{30} = -2\frac{1}{6}m + \frac{1}{3}m$

m = _____

6. $6\frac{1}{2} + 1\frac{1}{6}x = 1\frac{5}{6}x + 3\frac{1}{6}$

x = _____

7. $\frac{5}{6}k + \frac{1}{3} = -3\frac{5}{6} - \frac{5}{4}k$

k = _____

8. $-\frac{8}{3}x + 1\frac{5}{6} + \frac{3}{4} = \frac{7}{60} - \frac{1}{5}x$

x = _____