

Math 35 Friday Worksheet 6

1. Simplify:

$$\left(\frac{2}{3}\right)^4 \div \left(1\frac{1}{3} + \frac{2}{9}\right)$$

2. Solve:

a.  $-\frac{1}{6} = x + \frac{3}{4}$

b.  $\frac{2}{3}x - 8 = \frac{1}{6}$

3. Simplify:

a.  $2.053 - 0.4$

b.  $(0.3)(-2.14)$