

Math 260, Group Quiz #10 Name \_\_\_\_\_  
Section 8.3 – 8.4

Collaboration between students is encouraged. All work must be shown, legibly, and in pencil for full credit.

1. (2 points) Solve

$$8 - 3(x + 2) = 25$$

2. (2 points) Solve

$$\frac{3}{5}x = 5$$

3. (2 points) Solve

$$-\frac{x}{8} - \frac{1}{4} = \frac{3}{4}$$

Bonus (2 points) Solve

$$\frac{1}{2}x + \frac{1}{5} + 4 = \frac{1}{3} - 2x$$