Collaboration between students is encouraged. All work must be shown (legibly) for full credit.

- 1. (2 points) Multiply and simplify.
- 2. (2 points) Multiply and simplify.

$$\frac{10}{16} \cdot \frac{8}{25}$$

$$2\frac{1}{6} \cdot 3\frac{1}{5}$$

- **3.** (2 points) Add and simplify.
- 4. Bonus (2 points) Simplify.

$$\frac{3}{16} + \frac{9}{16}$$

$$\frac{x}{3x} - \left(-\frac{5}{3x}\right)$$