Name:

## Section 1.2 - Proficiency Check - Multiply/Divide Fractions

Perform the Operations. Show your steps and leave answers in simplified form. Improper if necessary.

| Emerging | Emerging | Emerging | Emerging |
| :---: | :---: | :---: | :---: |
| $\frac{2}{3} \cdot \frac{5}{8}=$ | $-\frac{2}{7} \cdot \frac{14}{3}=$ | $\frac{11}{13} \div \frac{88}{39}=$ | $\frac{3}{14} \div \frac{6}{7}=$ |

Perform the Operations. Show your steps and leave answers in simplified form. Improper if necessary.

| Proficient | Proficient | Proficient | Proficient |
| :---: | :---: | :---: | :---: |
| $-\frac{8}{5} \cdot \frac{15}{16}=$ | $\frac{14}{35} \cdot \frac{49}{42}=$ | $-2 \frac{1}{3} \cdot 3 \frac{3}{7}=$ | $2 \frac{3}{4} \cdot 3 \frac{3}{11}=$ |

Perform the Operations. Show your steps and leave answers in simplified form. Improper if necessary.

| Extending | Extending | Extending |
| :---: | :---: | :---: |
| $2 \frac{2}{5} \cdot \frac{25}{12} \div \frac{1}{5}=$ | $5 \frac{4}{7} \div 1 \frac{6}{7} \div \frac{3}{5}=$ | $-2 \frac{1}{3} \div 4 \frac{2}{3} \cdot \frac{2}{3}=$ |

