

$$= \frac{\cancel{17}^1}{\cancel{24}_8} \times \frac{\cancel{3}^1}{\cancel{34}_{17}} \times \frac{\cancel{69}}{7} = \frac{3}{56}$$

Hw  
07/09/2021

e.  $\frac{5}{9} \times \frac{5}{12} \times \frac{24}{25}$

$$= \frac{\cancel{5}^1}{\cancel{9}_3} \times \frac{\cancel{5}^1}{\cancel{12}_4} \times \frac{\cancel{24}_{25}}{\cancel{25}_5} = \frac{2}{9}$$

f.  $\frac{4}{5} \times 1 \frac{6}{7} \times 0$

$$= \frac{4}{5} \times \frac{13}{7} \times \frac{0}{1} = \frac{0}{35} = 0$$

g.  $\frac{1}{4} \times 2 \frac{1}{2} \times \frac{4}{5} \times 3 \frac{1}{2} \times \frac{4}{5}$

$$= \frac{\cancel{1}}{\cancel{4}_1} \times \frac{\cancel{5}^1}{\cancel{2}_1} \times \frac{\cancel{4}^1}{\cancel{5}_1} \times \frac{7}{2} \times \frac{\cancel{4}^1}{\cancel{5}_1} = \frac{7}{5} = 1 \frac{2}{5}$$