

7.09.21  
C.W

## EX: 9-C

1. Multiply

$$a. \frac{5}{28} \times \frac{7}{1}$$

$$= \frac{5 \times 7}{28 \times 1} = \frac{5}{4} \text{ or } \frac{35}{28}$$

$$b. \frac{20}{21} \times \frac{7}{10} \times \frac{1}{2}$$

$$= \frac{20}{21} \times \frac{7}{10} \times \frac{1}{2} = \frac{140}{420}$$

$$c. \frac{4}{5} \times \frac{11}{16} \times \frac{5}{8}$$

$$= \frac{4}{5} \times \frac{11}{16} \times \frac{5}{8} = \frac{220}{640}$$

$$d. \frac{17}{24} \times \frac{3}{34} \times \frac{6}{7}$$

$$\frac{17}{24} \times \frac{3}{34} \times \frac{6}{7} = \frac{306}{5,712}$$

HW

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

$$\frac{5}{9} \times \frac{5}{12} \times \frac{24}{25} = \frac{600}{2,700}$$

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

$$\frac{4}{5} \times \frac{13}{7} = \frac{52}{35}$$

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

$$\frac{1}{4} \times \frac{5}{2} \times \frac{4}{5} \times \frac{7}{2} \times \frac{4}{5} = \frac{560}{400}$$