## Fractions: Multiplication of Unlike Fractions

## Multiply the fractions.

Example: 
$$\frac{2}{5} \times \frac{3}{4} = \frac{2 \times 3}{5 \times 4} = \frac{6}{20}$$

a) 
$$\frac{1}{2} \times \frac{1}{3} =$$

b) 
$$\frac{2}{3} \times \frac{3}{4} =$$

c) 
$$\frac{1}{4} \times \frac{2}{5} =$$

$$d) \qquad \frac{1}{5} \times \frac{1}{6} =$$

e) 
$$\frac{2}{5} \times \frac{3}{7} =$$

f) 
$$\frac{3}{7} \times \frac{5}{8} =$$

g) 
$$\frac{3}{8} \times \frac{5}{9} =$$

g) 
$$\frac{3}{10} \times \frac{1}{1} =$$

i) 
$$\frac{1}{10} \times \frac{2}{5} =$$