

## Multiplying Fractions 2

Now practise multiplying these: (Simplify your answers where possible)

1.  $\frac{3}{4} \times \frac{1}{5} =$

2.  $\frac{4}{5} \times \frac{7}{8} =$

3.  $\frac{5}{9} \times \frac{4}{6} =$

4.  $\frac{8}{10} \times \frac{2}{3} =$

5.  $\frac{7}{11} \times \frac{3}{5} =$

6.  $\frac{5}{8} \times \frac{6}{12} =$

7.  $\frac{5}{9} \times \frac{4}{7} =$

8.  $\frac{14}{20} \times \frac{2}{5} =$

9.  $\frac{5}{14} \times \frac{3}{4} =$

## Multiplying Fractions 2 - ANSWERS

Now practise multiplying these: (Simplify your answers where possible)

$$1. \quad \frac{3}{4} \times \frac{1}{5} = \frac{3}{20}$$

$$2. \quad \frac{4}{5} \times \frac{7}{8} = \frac{28}{40} = \frac{7}{10}$$

$$3. \quad \frac{5}{9} \times \frac{4}{6} = \frac{20}{54} = \frac{10}{27}$$

$$4. \quad \frac{8}{10} \times \frac{2}{3} = \frac{16}{30} = \frac{8}{15}$$

$$5. \quad \frac{7}{11} \times \frac{3}{5} = \frac{21}{55}$$

$$6. \quad \frac{5}{8} \times \frac{6}{12} = \frac{30}{96} = \frac{5}{16}$$

$$7. \quad \frac{5}{9} \times \frac{4}{7} = \frac{20}{63}$$

$$8. \quad \frac{14}{20} \times \frac{2}{5} = \frac{28}{100} = \frac{7}{25}$$

$$9. \quad \frac{5}{14} \times \frac{3}{4} = \frac{15}{56}$$