# Products that need simplifying

Name _____ Date _____

Multiply the numerators and the denominators. Give each product in simplest form.

**Q1** $\frac{2}{3} \times \frac{3}{4}$

Numerators _____
Denominators _____
Product before reducing _____
**Simplest form** _____

**Q2** $\frac{9}{12} \times \frac{7}{12}$

Numerators _____
Denominators _____
Product before reducing _____
**Simplest form** _____

**Q3** $\frac{1}{12} \times \frac{4}{5}$

Numerators _____
Denominators _____
Product before reducing _____
**Simplest form** _____

**Q4** $\frac{4}{6} \times \frac{5}{6}$

Numerators _____
Denominators _____
Product before reducing _____
**Simplest form** _____

**Q5** $\frac{3}{4} \times \frac{6}{11}$

Numerators _____
Denominators _____
Product before reducing _____
**Simplest form** _____

**Q6** $\frac{9}{10} \times \frac{2}{8}$

Numerators _____
Denominators _____
Product before reducing _____
**Simplest form** _____

**Q7** $\frac{5}{9} \times \frac{3}{4}$

Numerators _____
Denominators _____
Product before reducing _____
**Simplest form** _____

**Q8** $\frac{3}{6} \times \frac{2}{8}$

Numerators _____
Denominators _____
Product before reducing _____
**Simplest form** _____