

Multiplication of Fractions

Work out and where possible simplify

1. $\frac{2}{3} \times \frac{3}{4} =$ _____ 2. $\frac{3}{5} \times \frac{5}{9} =$ _____ 3. $\frac{1}{4} \times \frac{1}{8} =$ _____

4. $\frac{6}{7} \times \frac{7}{12} =$ _____ 5. $3\frac{1}{2} \times \frac{4}{7}$ _____ $\times$ _____ = _____

6. $\frac{3}{5} \times 1\frac{1}{3}$ _____ $\times$ _____ = _____ 7. $\frac{5}{11} \times \frac{33}{50} =$ _____

8. $1\frac{1}{2} \times 1\frac{1}{3} =$ _____ $\times$ _____ = _____ 9. $\frac{2}{5} \times \frac{3}{2} =$ _____

10. $3\frac{1}{2} \times \frac{8}{21} =$ _____