

# Jeddah Grammar International School

## Multiplying fractions and mixed numbers

Find the product in simplest form. (One has been done for you. Do the working on a paper and write the answer in the box.)

1.  $1\frac{1}{10} \times \frac{5}{8} =$  11/16

2.  $2\frac{2}{3} \times \frac{6}{12} =$  \_\_\_\_\_

3.  $2\frac{1}{2} \times \frac{9}{10} =$  \_\_\_\_\_

4.  $1\frac{4}{6} \times \frac{4}{10} =$  \_\_\_\_\_

5.  $2\frac{1}{3} \times \frac{1}{4} =$  \_\_\_\_\_

6.  $3\frac{8}{12} \times \frac{1}{3} =$  \_\_\_\_\_

7.  $1\frac{1}{2} \times 3\frac{1}{2} =$  \_\_\_\_\_

8.  $1\frac{8}{12} \times 3\frac{2}{10} =$  \_\_\_\_\_

9.  $3\frac{2}{6} \times 3\frac{2}{3} =$  \_\_\_\_\_

10.  $3\frac{4}{5} \times 2\frac{3}{4} =$  \_\_\_\_\_

11.  $1\frac{3}{4} \times 1\frac{2}{4} =$  \_\_\_\_\_

12.  $2\frac{4}{5} \times 1\frac{1}{12} =$  \_\_\_\_\_

13.  $1\frac{5}{8} \times 2\frac{6}{8} =$  \_\_\_\_\_

14.  $3\frac{2}{3} \times 1\frac{1}{2} =$  \_\_\_\_\_