



# Multiplying mixed numbers

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## Grade 5 Fractions Worksheet

Find the product.

1.  $3\frac{5}{6} \times 2\frac{3}{8} =$  \_\_\_\_\_

2.  $3\frac{11}{12} \times 1\frac{2}{4} =$  \_\_\_\_\_

3.  $3\frac{3}{5} \times 1\frac{7}{10} =$  \_\_\_\_\_

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

5.  $1\frac{8}{10} \times 3\frac{3}{6} =$  \_\_\_\_\_

6.  $2\frac{1}{3} \times 2\frac{1}{2} =$  \_\_\_\_\_

7.  $3\frac{3}{4} \times 3\frac{1}{4} =$  \_\_\_\_\_

8.  $3\frac{5}{6} \times 1\frac{1}{3} =$  \_\_\_\_\_

9.  $1\frac{1}{3} \times 3\frac{1}{5} =$  \_\_\_\_\_

10.  $3\frac{6}{12} \times 1\frac{2}{3} =$  \_\_\_\_\_

11.  $3\frac{1}{2} \times 2\frac{7}{9} =$  \_\_\_\_\_

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

13.  $3\frac{11}{12} \times 1\frac{3}{4} =$  \_\_\_\_\_

14.  $1\frac{4}{5} \times 3\frac{2}{10} =$  \_\_\_\_\_



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### Grade 5 Fractions Worksheet

Find the product.

1.  $3\frac{5}{6} \times 2\frac{3}{8} = 9\frac{5}{48}$

2.  $3\frac{11}{12} \times 1\frac{2}{4} = 5\frac{7}{8}$

3.  $3\frac{3}{5} \times 1\frac{7}{10} = 6\frac{3}{25}$

4.  $2\frac{1}{3} \times 1\frac{2}{5} = 3\frac{4}{15}$

5.  $1\frac{8}{10} \times 3\frac{3}{6} = 6\frac{3}{10}$

6.  $2\frac{1}{3} \times 2\frac{1}{2} = 5\frac{5}{6}$

7.  $3\frac{3}{4} \times 3\frac{1}{4} = 12\frac{3}{16}$

8.  $3\frac{5}{6} \times 1\frac{1}{3} = 5\frac{1}{9}$

9.  $1\frac{1}{3} \times 3\frac{1}{5} = 4\frac{4}{15}$

10.  $3\frac{6}{12} \times 1\frac{2}{3} = 5\frac{5}{6}$

11.  $3\frac{1}{2} \times 2\frac{7}{9} = 9\frac{13}{18}$

12.  $1\frac{8}{10} \times 1\frac{1}{2} = 2\frac{7}{10}$

13.  $3\frac{11}{12} \times 1\frac{3}{4} = 6\frac{41}{48}$

14.  $1\frac{4}{5} \times 3\frac{2}{10} = 5\frac{19}{25}$

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