



## Multiplying fractions practice

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### Grade 5 Fractions Worksheet

Calculate.

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

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

3.  $1\frac{2}{8} \times 2\frac{4}{8} =$  \_\_\_\_\_

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

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

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

7.  $1\frac{16}{25} \times 1\frac{3}{25} =$  \_\_\_\_\_

8.  $1\frac{11}{15} \times \frac{1}{15} =$  \_\_\_\_\_

9.  $1\frac{16}{20} \times 1\frac{14}{20} =$  \_\_\_\_\_

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

11.  $1\frac{4}{6} \times 1\frac{5}{6} =$  \_\_\_\_\_

12.  $\frac{5}{10} \times \frac{5}{10} =$  \_\_\_\_\_

13.  $2\frac{11}{12} \times \frac{9}{12} =$  \_\_\_\_\_

14.  $1\frac{12}{16} \times 2\frac{7}{16} =$  \_\_\_\_\_

15.  $2\frac{7}{16} \times 2\frac{5}{16} =$  \_\_\_\_\_

16.  $\frac{1}{8} \times \frac{7}{8} =$  \_\_\_\_\_

## Multiplying fractions practice

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### Grade 5 Fractions Worksheet

Calculate.

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

2.  $\frac{3}{4} \times 1\frac{1}{4} = \frac{15}{16}$  \_\_\_\_\_

3.  $1\frac{2}{8} \times 2\frac{4}{8} = 3\frac{1}{8}$  \_\_\_\_\_

4.  $1\frac{4}{5} \times 2\frac{2}{5} = 4\frac{8}{25}$  \_\_\_\_\_

5.  $1\frac{5}{9} \times 1\frac{3}{9} = 2\frac{2}{27}$  \_\_\_\_\_

6.  $1\frac{1}{2} \times 2\frac{1}{2} = 3\frac{3}{4}$  \_\_\_\_\_

7.  $1\frac{16}{25} \times 1\frac{3}{25} = 1\frac{523}{625}$  \_\_\_\_\_

8.  $1\frac{11}{15} \times \frac{1}{15} = \frac{26}{225}$  \_\_\_\_\_

9.  $1\frac{16}{20} \times 1\frac{14}{20} = 3\frac{3}{50}$  \_\_\_\_\_

10.  $\frac{3}{4} \times \frac{3}{4} = \frac{9}{16}$  \_\_\_\_\_

11.  $1\frac{4}{6} \times 1\frac{5}{6} = 3\frac{1}{18}$  \_\_\_\_\_

12.  $\frac{5}{10} \times \frac{5}{10} = \frac{1}{4}$  \_\_\_\_\_

13.  $2\frac{11}{12} \times \frac{9}{12} = 2\frac{3}{16}$  \_\_\_\_\_

14.  $1\frac{12}{16} \times 2\frac{7}{16} = 4\frac{17}{64}$  \_\_\_\_\_

15.  $2\frac{7}{16} \times 2\frac{5}{16} = 5\frac{163}{256}$  \_\_\_\_\_

16.  $\frac{1}{8} \times \frac{7}{8} = \frac{7}{64}$  \_\_\_\_\_