



Multiplying fractions and mixed numbers

Grade 5 Fractions Worksheet

Find the product.

1. $3\frac{2}{8} \times \frac{9}{10} =$ _____

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

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

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

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

6. $3\frac{1}{8} \times \frac{1}{4} =$ _____

7. $3\frac{2}{3} \times \frac{2}{8} =$ _____

8. $3\frac{1}{4} \times \frac{2}{6} =$ _____

9. $2\frac{1}{2} \times \frac{3}{6} =$ _____

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

11. $1\frac{4}{6} \times \frac{1}{8} =$ _____

12. $3\frac{6}{12} \times \frac{7}{12} =$ _____

13. $3\frac{1}{5} \times \frac{4}{9} =$ _____

14. $2\frac{1}{2} \times \frac{1}{4} =$ _____



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Find the product.

1. $3\frac{2}{8} \times \frac{9}{10} = 2\frac{37}{40}$ _____

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

3. $2\frac{4}{10} \times \frac{4}{5} = 1\frac{23}{25}$ _____

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

5. $1\frac{4}{12} \times \frac{2}{12} = \frac{2}{9}$ _____

6. $3\frac{1}{8} \times \frac{1}{4} = \frac{25}{32}$ _____

7. $3\frac{2}{3} \times \frac{2}{8} = \frac{11}{12}$ _____

8. $3\frac{1}{4} \times \frac{2}{6} = 1\frac{1}{12}$ _____

9. $2\frac{1}{2} \times \frac{3}{6} = 1\frac{1}{4}$ _____

10. $3\frac{1}{6} \times \frac{1}{2} = 1\frac{7}{12}$ _____

11. $1\frac{4}{6} \times \frac{1}{8} = \frac{5}{24}$ _____

12. $3\frac{6}{12} \times \frac{7}{12} = 2\frac{1}{24}$ _____

13. $3\frac{1}{5} \times \frac{4}{9} = 1\frac{19}{45}$ _____

14. $2\frac{1}{2} \times \frac{1}{4} = \frac{5}{8}$ _____