



Multiplying fractions and mixed numbers

Grade 5 Fractions Worksheet

Find the product.

1. $1 \frac{7}{12} \times \frac{6}{8} =$ _____

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

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

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

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

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

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

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

9. $1 \frac{1}{3} \times \frac{5}{10} =$ _____

10. $2 \frac{7}{8} \times \frac{4}{8} =$ _____

11. $2 \frac{2}{10} \times \frac{1}{3} =$ _____

12. $3 \frac{3}{12} \times \frac{5}{10} =$ _____

13. $1 \frac{1}{6} \times \frac{11}{12} =$ _____

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

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Find the product.

1. $1 \frac{7}{12} \times \frac{6}{8} = 1 \frac{3}{16}$

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

3. $3 \frac{1}{2} \times \frac{1}{10} = \frac{7}{20}$

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

5. $3 \frac{3}{8} \times \frac{3}{5} = 2 \frac{1}{40}$

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

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

8. $1 \frac{1}{2} \times \frac{5}{6} = 1 \frac{1}{4}$

9. $1 \frac{1}{3} \times \frac{5}{10} = \frac{2}{3}$

10. $2 \frac{7}{8} \times \frac{4}{8} = 1 \frac{7}{16}$

11. $2 \frac{2}{10} \times \frac{1}{3} = \frac{11}{15}$

12. $3 \frac{3}{12} \times \frac{5}{10} = 1 \frac{5}{8}$

13. $1 \frac{1}{6} \times \frac{11}{12} = 1 \frac{5}{72}$

14. $2 \frac{5}{8} \times \frac{1}{4} = \frac{21}{32}$