



Multiplying mixed numbers

Grade 5 Fractions Worksheet

Find the product.

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

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

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

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

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

6. $3\frac{3}{4} \times 2\frac{3}{10} =$ _____

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

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

9. $3\frac{4}{10} \times 3\frac{8}{12} =$ _____

10. $3\frac{5}{8} \times 3\frac{4}{8} =$ _____

11. $2\frac{5}{6} \times 2\frac{1}{4} =$ _____

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

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

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



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Find the product.

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

2. $3\frac{5}{8} \times 2\frac{1}{5} = 7\frac{39}{40}$

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

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

5. $1\frac{5}{8} \times 3\frac{6}{8} = 6\frac{3}{32}$

6. $3\frac{3}{4} \times 2\frac{3}{10} = 8\frac{5}{8}$

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

8. $1\frac{3}{5} \times 2\frac{3}{6} = 4$

9. $3\frac{4}{10} \times 3\frac{8}{12} = 12\frac{7}{15}$

10. $3\frac{5}{8} \times 3\frac{4}{8} = 12\frac{11}{16}$

11. $2\frac{5}{6} \times 2\frac{1}{4} = 6\frac{3}{8}$

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

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

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