Multiplying mixed numbers

Grade 5 Fractions Worksheet

Find the product.

1. $2\frac{4}{5} \times 1\frac{7}{9} =$ _____

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

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

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

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

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

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

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

9. $3\frac{2}{6} \times 2\frac{8}{12} =$ _____

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

11. $1\frac{3}{5} \times 3\frac{3}{8} =$ _____

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

13. $2\frac{1}{3} \times 2\frac{2}{4} =$ _____

14. $3\frac{2}{10} \times 2\frac{3}{6} =$ _____

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Find the product.

1. $2\frac{4}{5} \times 1\frac{7}{9} = 4\frac{44}{45}$

2. $2\frac{1}{10} \times 3\frac{2}{12} = 6\frac{13}{20}$

3. $2\frac{5}{6} \times 3\frac{5}{10} = 9\frac{11}{12}$

4. $2\frac{8}{12} \times 3\frac{1}{3} = 8\frac{8}{9}$

5. $1\frac{2}{6} \times 1\frac{2}{5} = 1\frac{13}{15}$

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

7. $3\frac{1}{2} \times 1\frac{3}{4} = 6\frac{1}{8}$

8. $3\frac{7}{8} \times 2\frac{2}{3} = 10\frac{1}{3}$

9. $3\frac{2}{6} \times 2\frac{8}{12} = 8\frac{8}{9}$

10. $3\frac{2}{12} \times 3\frac{7}{12} = 11\frac{25}{72}$

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

12. $2\frac{3}{4} \times 2\frac{2}{6} = 6\frac{5}{12}$

13. $2\frac{1}{3} \times 2\frac{2}{4} = 5\frac{5}{6}$

14. $3\frac{2}{10} \times 2\frac{3}{6} = 8$