

Multiplying mixed numbers

Grade 5 Fractions Worksheet

Find the product.

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

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

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

4. $3\frac{1}{3} \times 1\frac{4}{10} =$ _____

5. $3\frac{3}{4} \times 3\frac{2}{9} =$ _____

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

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

8. $1\frac{8}{12} \times 3\frac{2}{10} =$ _____

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

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

11. $1\frac{3}{4} \times 1\frac{2}{4} =$ _____

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

13. $1\frac{5}{8} \times 2\frac{6}{8} =$ _____

14. $3\frac{2}{3} \times 1\frac{1}{2} =$ _____

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Find the product.

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

2. $1\frac{1}{6} \times 2\frac{6}{12} = 2\frac{11}{12}$ _____

3. $2\frac{1}{2} \times 3\frac{4}{5} = 9\frac{1}{2}$ _____

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

5. $3\frac{3}{4} \times 3\frac{2}{9} = 12\frac{1}{12}$ _____

6. $3\frac{5}{6} \times 2\frac{1}{2} = 9\frac{7}{12}$ _____

7. $1\frac{1}{2} \times 3\frac{1}{2} = 5\frac{1}{4}$ _____

8. $1\frac{8}{12} \times 3\frac{2}{10} = 5\frac{1}{3}$ _____

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

10. $3\frac{4}{5} \times 2\frac{3}{4} = 10\frac{9}{20}$ _____

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

12. $2\frac{4}{5} \times 1\frac{1}{12} = 3\frac{1}{30}$ _____

13. $1\frac{5}{8} \times 2\frac{6}{8} = 4\frac{15}{32}$ _____

14. $3\frac{2}{3} \times 1\frac{1}{2} = 5\frac{1}{2}$ _____