

Name: _____

Date: _____

Multiplying Mixed Numbers

Multiply each of the following. Write answer in simplest form. ☺

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

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

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

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

5. $6\frac{9}{10} \times 8\frac{1}{4} =$

6. $6\frac{6}{7} \times 4\frac{5}{14} =$

7. $6\frac{5}{8} \times 2\frac{5}{8} =$

8. $5\frac{11}{12} \times 3\frac{1}{10} =$

9. $7\frac{7}{9} \times 3\frac{1}{3} =$

10. $4\frac{2}{3} \times 2\frac{1}{6} =$

11. $4\frac{5}{6} \times 15\frac{3}{8} =$

12. $6\frac{5}{6} \times 2\frac{1}{8} =$

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

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

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

$8\frac{15}{16}$

$20\frac{7}{10}$

$10\frac{63}{64}$

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

5. $6\frac{9}{10} \times 8\frac{1}{4} =$

6. $6\frac{6}{7} \times 4\frac{5}{14} =$

$5\frac{3}{8}$

$56\frac{37}{40}$

$29\frac{43}{49}$

7. $6\frac{5}{8} \times 2\frac{5}{8} =$

8. $5\frac{11}{12} \times 3\frac{1}{10} =$

9. $7\frac{7}{9} \times 3\frac{1}{3} =$

$17\frac{25}{64}$

$18\frac{41}{120}$

$25\frac{25}{27}$

10. $4\frac{2}{3} \times 2\frac{1}{6} =$

11. $4\frac{5}{6} \times 15\frac{3}{8} =$

12. $6\frac{5}{6} \times 2\frac{1}{8} =$

$10\frac{1}{9}$

$74\frac{5}{16}$

$14\frac{25}{48}$