Multiplying mixed numbers

Name: _____ Date: _____ Score: _____ / 12

Multiply the fractions and simplify the result.

1. $1\frac{13}{15} \times 4\frac{23}{25} = \square\frac{\square}{\square}$

2. $3\frac{1}{2} \times 8\frac{7}{30} = \square\frac{\square}{\square}$

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

4. $7\frac{9}{14} \times 3\frac{5}{9} = \square\frac{\square}{\square}$

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

6. $2\frac{23}{30} \times 5\frac{1}{2} = \square\frac{\square}{\square}$

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

8. $2\frac{1}{2} \times 9\frac{5}{27} = \square\frac{\square}{\square}$

9. $1\frac{3}{4} \times 3\frac{9}{22} = \square\frac{\square}{\square}$

10. $2\frac{9}{28} \times 7\frac{5}{21} = \square\frac{\square}{\square}$

11. $3\frac{3}{5} \times 3\frac{3}{5} = \square\frac{\square}{\square}$

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