Multiplying mixed numbers

Name: _____ Date: _____ Score: _____ / 20

Multiply the fractions and simplify the result.

1. $8\frac{9}{11} \times 2\frac{1}{3} = \square\frac{\square}{\square}$

2. $1\frac{12}{13} \times 4\frac{4}{5} = \square\frac{\square}{\square}$

3. $2\frac{17}{30} \times 2\frac{4}{13} = \square\frac{\square}{\square}$

4. $7\frac{9}{16} \times 3\frac{3}{4} = \square\frac{\square}{\square}$

5. $2\frac{1}{5} \times 2\frac{3}{16} = \square\frac{\square}{\square}$

6. $1\frac{1}{2} \times 9\frac{1}{28} = \square\frac{\square}{\square}$

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

8. $4\frac{2}{13} \times 3\frac{3}{20} = \square\frac{\square}{\square}$

9. $1\frac{7}{13} \times 6\frac{6}{11} = \square\frac{\square}{\square}$

10. $5\frac{1}{11} \times 3\frac{3}{14} = \square\frac{\square}{\square}$

11. $5\frac{4}{7} \times 3\frac{2}{11} = \square\frac{\square}{\square}$

12. $3\frac{2}{3} \times 7\frac{1}{24} = \square\frac{\square}{\square}$

Multiplying mixed numbers

(13) $3\frac{4}{5} \times 6\frac{11}{20} = \square\frac{\square}{\square}$

(14) $1\frac{4}{11} \times 5\frac{9}{10} = \square\frac{\square}{\square}$

(15) $1\frac{1}{12} \times 6\frac{7}{11} = \square\frac{\square}{\square}$

(16) $1\frac{5}{13} \times 7\frac{1}{9} = \square\frac{\square}{\square}$

(17) $3\frac{3}{7} \times 7\frac{23}{25} = \square\frac{\square}{\square}$

(18) $6\frac{9}{22} \times 1\frac{5}{13} = \square\frac{\square}{\square}$

(19) $3\frac{5}{27} \times 1\frac{5}{12} = \square\frac{\square}{\square}$

(20) $1\frac{2}{5} \times 2\frac{3}{5} = \square\frac{\square}{\square}$