Dividing mixed numbers

Name: _____ Date: _____ Score: _____ / 20

Divide the fractions and simplify the result.

1. $7\frac{1}{18} \div 2\frac{13}{27} = \frac{\square}{\square}$

2. $8\frac{1}{3} \div 1\frac{3}{8} = \frac{\square}{\square}$

3. $8\frac{13}{25} \div 1\frac{1}{3} = \frac{\square}{\square}$

4. $5\frac{7}{12} \div \frac{1}{4} = \frac{\square}{\square}$

5. $5\frac{1}{3} \div 2\frac{1}{24} = \frac{\square}{\square}$

6. $1\frac{1}{2} \div 2\frac{13}{22} = \frac{\square}{\square}$

7. $5\frac{6}{11} \div 1\frac{4}{11} = \frac{\square}{\square}$

8. $7\frac{2}{3} \div \frac{65}{24} = \frac{\square}{\square}$

9. $9\frac{11}{18} \div 4\frac{1}{3} = \frac{\square}{\square}$

10. $9\frac{4}{5} \div 7\frac{1}{4} = \frac{\square}{\square}$

11. $3\frac{1}{3} \div 5\frac{8}{9} = \frac{\square}{\square}$

12. $3\frac{3}{4} \div \frac{2}{9} = \frac{\square}{\square}$

Dividing mixed numbers

(13) $3\frac{13}{14} \div \frac{3}{4} = \frac{\square}{\square}$

(14) $5\frac{1}{5} \div \frac{38}{27} = \frac{\square}{\square}$

(15) $7\frac{1}{6} \div \frac{1}{2} = \frac{\square}{\square}$

(16) $7\frac{23}{24} \div \frac{11}{4} = \frac{\square}{\square}$

(17) $2\frac{16}{21} \div \frac{7}{9} = \frac{\square}{\square}$

(18) $7\frac{3}{4} \div \frac{37}{20} = \frac{\square}{\square}$

(19) $9\frac{1}{5} \div 4\frac{1}{2} = \frac{\square}{\square}$

(20) $4\frac{1}{5} \div \frac{7}{20} = \square\frac{\square}{\square}$