Dividing mixed numbers · Answer key

1. $7\frac{1}{18} \div 2\frac{13}{27} = \mathbf{2\frac{113}{134}}$
2. $8\frac{1}{3} \div 1\frac{3}{8} = \mathbf{6\frac{2}{33}}$
3. $8\frac{13}{25} \div 1\frac{1}{3} = \mathbf{6\frac{39}{100}}$
4. $5\frac{7}{12} \div \frac{1}{4} = \mathbf{22\frac{1}{3}}$
5. $5\frac{1}{3} \div 2\frac{1}{24} = \mathbf{2\frac{30}{49}}$
6. $1\frac{1}{2} \div 2\frac{13}{22} = \mathbf{\frac{11}{19}}$
7. $5\frac{6}{11} \div 1\frac{4}{11} = \mathbf{4\frac{1}{15}}$
8. $7\frac{2}{3} \div \frac{65}{24} = \mathbf{2\frac{54}{65}}$
9. $9\frac{11}{18} \div 4\frac{1}{3} = \mathbf{2\frac{17}{78}}$
10. $9\frac{4}{5} \div 7\frac{1}{4} = \mathbf{1\frac{51}{145}}$
11. $3\frac{1}{3} \div 5\frac{8}{9} = \mathbf{\frac{30}{53}}$
12. $3\frac{3}{4} \div \frac{2}{9} = \mathbf{16\frac{7}{8}}$
13. $3\frac{13}{14} \div \frac{3}{4} = \mathbf{5\frac{5}{21}}$
14. $5\frac{1}{5} \div \frac{38}{27} = \mathbf{3\frac{66}{95}}$
15. $7\frac{1}{6} \div \frac{1}{2} = \mathbf{14\frac{1}{3}}$
16. $7\frac{23}{24} \div \frac{11}{4} = \mathbf{2\frac{59}{66}}$
17. $2\frac{16}{21} \div \frac{7}{9} = \mathbf{3\frac{27}{49}}$
18. $7\frac{3}{4} \div \frac{37}{20} = \mathbf{4\frac{7}{37}}$
19. $9\frac{1}{5} \div 4\frac{1}{2} = \mathbf{2\frac{2}{45}}$
20. $4\frac{1}{5} \div \frac{7}{20} = \mathbf{12}$