Dividing mixed numbers · Answer key

1. $1\frac{5}{9} \div 8\frac{1}{2} = \mathbf{\frac{28}{153}}$
2. $4\frac{13}{25} \div \frac{29}{25} = \mathbf{3\frac{26}{29}}$
3. $1\frac{5}{11} \div \frac{13}{6} = \mathbf{\frac{96}{143}}$
4. $7\frac{1}{3} \div \frac{2}{7} = \mathbf{25\frac{2}{3}}$
5. $2\frac{3}{5} \div \frac{28}{25} = \mathbf{2\frac{9}{28}}$
6. $9\frac{23}{26} \div \frac{5}{2} = \mathbf{3\frac{62}{65}}$
7. $2\frac{11}{24} \div \frac{5}{6} = \mathbf{2\frac{19}{20}}$
8. $5\frac{1}{2} \div \frac{41}{15} = \mathbf{2\frac{1}{82}}$
9. $1\frac{2}{5} \div 2\frac{1}{2} = \mathbf{\frac{14}{25}}$
10. $4\frac{3}{4} \div \frac{11}{7} = \mathbf{3\frac{1}{44}}$
11. $1\frac{3}{4} \div \frac{4}{3} = \mathbf{1\frac{5}{16}}$
12. $2\frac{6}{7} \div \frac{2}{5} = \mathbf{7\frac{1}{7}}$