Fraction divided by fraction · Answer key

1. $\frac{3}{2} \div \frac{7}{15} = \mathbf{\frac{45}{14}}$
2. $\frac{2}{7} \div \frac{5}{6} = \mathbf{\frac{12}{35}}$
3. $\frac{6}{7} \div \frac{9}{7} = \mathbf{\frac{2}{3}}$
4. $\frac{2}{3} \div \frac{1}{5} = \mathbf{\frac{10}{3}}$
5. $\frac{13}{10} \div \frac{1}{2} = \mathbf{\frac{13}{5}}$
6. $\frac{5}{8} \div \frac{3}{4} = \mathbf{\frac{5}{6}}$
7. $\frac{15}{16} \div \frac{1}{2} = \mathbf{\frac{15}{8}}$
8. $\frac{3}{4} \div \frac{6}{7} = \mathbf{\frac{7}{8}}$
9. $\frac{5}{14} \div \frac{5}{9} = \mathbf{\frac{9}{14}}$
10. $\frac{39}{20} \div \frac{5}{12} = \mathbf{\frac{117}{25}}$
11. $\frac{15}{8} \div \frac{31}{16} = \mathbf{\frac{30}{31}}$
12. $\frac{3}{10} \div \frac{13}{20} = \mathbf{\frac{6}{13}}$