Multiplying mixed numbers · Answer key

1. $1\frac{2}{3} \times 8\frac{7}{15} = \mathbf{14\frac{1}{9}}$
2. $1\frac{1}{3} \times 8\frac{2}{15} = \mathbf{10\frac{38}{45}}$
3. $3\frac{3}{13} \times 4\frac{5}{12} = \mathbf{14\frac{7}{26}}$
4. $4\frac{1}{22} \times 6\frac{3}{4} = \mathbf{27\frac{27}{88}}$
5. $1\frac{25}{27} \times 3\frac{7}{8} = \mathbf{7\frac{25}{54}}$
6. $9\frac{1}{8} \times 1\frac{1}{4} = \mathbf{11\frac{13}{32}}$
7. $1\frac{5}{6} \times 7\frac{1}{2} = \mathbf{13\frac{3}{4}}$
8. $5\frac{1}{20} \times 2\frac{3}{5} = \mathbf{13\frac{13}{100}}$
9. $5\frac{1}{3} \times 4\frac{11}{18} = \mathbf{24\frac{16}{27}}$
10. $7\frac{2}{3} \times 3\frac{1}{2} = \mathbf{26\frac{5}{6}}$
11. $4\frac{2}{9} \times 5\frac{3}{5} = \mathbf{23\frac{29}{45}}$
12. $5\frac{5}{13} \times 1\frac{2}{5} = \mathbf{7\frac{7}{13}}$