Multiplying mixed numbers · Answer key

1. $3\frac{2}{15} \times 3\frac{2}{3} = \mathbf{11\frac{22}{45}}$
2. $1\frac{3}{8} \times 1\frac{3}{7} = \mathbf{1\frac{27}{28}}$
3. $7\frac{4}{9} \times 1\frac{1}{3} = \mathbf{9\frac{25}{27}}$
4. $1\frac{1}{4} \times 4\frac{2}{3} = \mathbf{5\frac{5}{6}}$
5. $3\frac{1}{5} \times 2\frac{1}{10} = \mathbf{6\frac{18}{25}}$
6. $6\frac{3}{4} \times 1\frac{1}{4} = \mathbf{8\frac{7}{16}}$
7. $6\frac{1}{5} \times 1\frac{4}{7} = \mathbf{9\frac{26}{35}}$
8. $1\frac{1}{2} \times 1\frac{1}{5} = \mathbf{1\frac{4}{5}}$
9. $3\frac{2}{3} \times 2\frac{1}{4} = \mathbf{8\frac{1}{4}}$
10. $3\frac{2}{5} \times 2\frac{1}{6} = \mathbf{7\frac{11}{30}}$
11. $5\frac{5}{7} \times 1\frac{1}{3} = \mathbf{7\frac{13}{21}}$
12. $3\frac{15}{16} \times 2\frac{2}{3} = \mathbf{10\frac{1}{2}}$