Multiplying mixed numbers · Answer key

1. $8\frac{3}{4} \times 1\frac{1}{5} = \mathbf{10\frac{1}{2}}$
2. $6\frac{1}{5} \times 1\frac{2}{5} = \mathbf{8\frac{17}{25}}$
3. $1\frac{6}{7} \times 6\frac{1}{5} = \mathbf{11\frac{18}{35}}$
4. $2\frac{6}{7} \times 4\frac{1}{14} = \mathbf{11\frac{31}{49}}$
5. $1\frac{2}{7} \times 4\frac{11}{15} = \mathbf{6\frac{3}{35}}$
6. $3\frac{1}{4} \times 3\frac{1}{12} = \mathbf{10\frac{1}{48}}$
7. $4\frac{1}{9} \times 2\frac{5}{8} = \mathbf{10\frac{19}{24}}$
8. $4\frac{14}{15} \times 1\frac{1}{3} = \mathbf{6\frac{26}{45}}$
9. $4\frac{3}{4} \times 1\frac{2}{3} = \mathbf{7\frac{11}{12}}$
10. $7\frac{5}{6} \times 1\frac{1}{3} = \mathbf{10\frac{4}{9}}$
11. $3\frac{1}{5} \times 1\frac{1}{3} = \mathbf{4\frac{4}{15}}$
12. $2\frac{2}{9} \times 1\frac{7}{12} = \mathbf{3\frac{14}{27}}$