Multiplying mixed numbers · Answer key

1. $1\frac{1}{6} \times 9\frac{1}{7} = \mathbf{10\frac{2}{3}}$
2. $1\frac{1}{4} \times 6\frac{5}{9} = \mathbf{8\frac{7}{36}}$
3. $2\frac{1}{5} \times 1\frac{7}{18} = \mathbf{3\frac{1}{18}}$
4. $5\frac{1}{6} \times 1\frac{2}{5} = \mathbf{7\frac{7}{30}}$
5. $4\frac{9}{10} \times 2\frac{1}{3} = \mathbf{11\frac{13}{30}}$
6. $1\frac{1}{3} \times 2\frac{9}{14} = \mathbf{3\frac{11}{21}}$
7. $1\frac{13}{20} \times 2\frac{2}{3} = \mathbf{4\frac{2}{5}}$
8. $1\frac{5}{14} \times 4\frac{1}{2} = \mathbf{6\frac{3}{28}}$
9. $4\frac{1}{7} \times 2\frac{1}{2} = \mathbf{10\frac{5}{14}}$
10. $2\frac{1}{2} \times 3\frac{3}{7} = \mathbf{8\frac{4}{7}}$
11. $1\frac{3}{10} \times 4\frac{2}{5} = \mathbf{5\frac{18}{25}}$
12. $3\frac{2}{5} \times 2\frac{4}{5} = \mathbf{9\frac{13}{25}}$
13. $2\frac{1}{2} \times 4\frac{3}{5} = \mathbf{11\frac{1}{2}}$
14. $7\frac{1}{2} \times 1\frac{3}{16} = \mathbf{8\frac{29}{32}}$
15. $2\frac{2}{5} \times 3\frac{1}{2} = \mathbf{8\frac{2}{5}}$
16. $1\frac{2}{9} \times 3\frac{1}{2} = \mathbf{4\frac{5}{18}}$
17. $1\frac{1}{4} \times 5\frac{1}{2} = \mathbf{6\frac{7}{8}}$
18. $1\frac{3}{8} \times 3\frac{13}{15} = \mathbf{5\frac{19}{60}}$
19. $6\frac{1}{2} \times 1\frac{3}{4} = \mathbf{11\frac{3}{8}}$
20. $3\frac{1}{3} \times 1\frac{17}{20} = \mathbf{6\frac{1}{6}}$