Multiplying mixed numbers · Answer key

1. $8\frac{9}{11} \times 2\frac{1}{3} = \mathbf{20\frac{19}{33}}$
2. $1\frac{12}{13} \times 4\frac{4}{5} = \mathbf{9\frac{3}{13}}$
3. $2\frac{17}{30} \times 2\frac{4}{13} = \mathbf{5\frac{12}{13}}$
4. $7\frac{9}{16} \times 3\frac{3}{4} = \mathbf{28\frac{23}{64}}$
5. $2\frac{1}{5} \times 2\frac{3}{16} = \mathbf{4\frac{13}{16}}$
6. $1\frac{1}{2} \times 9\frac{1}{28} = \mathbf{13\frac{31}{56}}$
7. $3\frac{4}{7} \times 4\frac{1}{3} = \mathbf{15\frac{10}{21}}$
8. $4\frac{2}{13} \times 3\frac{3}{20} = \mathbf{13\frac{11}{130}}$
9. $1\frac{7}{13} \times 6\frac{6}{11} = \mathbf{10\frac{10}{143}}$
10. $5\frac{1}{11} \times 3\frac{3}{14} = \mathbf{16\frac{4}{11}}$
11. $5\frac{4}{7} \times 3\frac{2}{11} = \mathbf{17\frac{8}{11}}$
12. $3\frac{2}{3} \times 7\frac{1}{24} = \mathbf{25\frac{59}{72}}$
13. $3\frac{4}{5} \times 6\frac{11}{20} = \mathbf{24\frac{89}{100}}$
14. $1\frac{4}{11} \times 5\frac{9}{10} = \mathbf{8\frac{1}{22}}$
15. $1\frac{1}{12} \times 6\frac{7}{11} = \mathbf{7\frac{25}{132}}$
16. $1\frac{5}{13} \times 7\frac{1}{9} = \mathbf{9\frac{11}{13}}$
17. $3\frac{3}{7} \times 7\frac{23}{25} = \mathbf{27\frac{27}{175}}$
18. $6\frac{9}{22} \times 1\frac{5}{13} = \mathbf{8\frac{125}{143}}$
19. $3\frac{5}{27} \times 1\frac{5}{12} = \mathbf{4\frac{83}{162}}$
20. $1\frac{2}{5} \times 2\frac{3}{5} = \mathbf{3\frac{16}{25}}$