Review: multiplying fractions · Answer key

1. $2\frac{4}{9} \times 6\frac{6}{7} = \mathbf{16\frac{16}{21}}$
2. $2\frac{5}{12} \times 2\frac{1}{2} = \mathbf{6\frac{1}{24}}$
3. $1\frac{7}{30} \times 3\frac{1}{6} = \mathbf{3\frac{163}{180}}$
4. $\frac{9}{4} \times \frac{1}{21} = \mathbf{\frac{3}{28}}$
5. $9 \times \frac{37}{26} = \mathbf{\frac{333}{26}}$
6. $10 \times \frac{11}{5} = \mathbf{22}$
7. $\frac{40}{21} \times \frac{11}{5} = \mathbf{\frac{88}{21}}$
8. $2 \times \frac{9}{7} = \mathbf{\frac{18}{7}}$
9. $2\frac{5}{6} \times 9\frac{6}{13} = \mathbf{26\frac{21}{26}}$
10. $3\frac{6}{11} \times 4\frac{11}{14} = \mathbf{16\frac{149}{154}}$
11. $\frac{1}{5} \times 6 = \mathbf{\frac{6}{5}}$
12. $6 \times \frac{4}{3} = \mathbf{8}$
13. $1\frac{3}{5} \times 3\frac{17}{18} = \mathbf{6\frac{14}{45}}$
14. $\frac{31}{15} \times 7 = \mathbf{\frac{217}{15}}$
15. $6\frac{2}{9} \times 4\frac{1}{3} = \mathbf{26\frac{26}{27}}$
16. $3\frac{7}{15} \times 3\frac{5}{12} = \mathbf{11\frac{38}{45}}$