Fraction times fraction · Answer key

1. $\frac{2}{3} \times \frac{1}{20} = \frac{\mathbf{1}}{\mathbf{30}}$
2. $\frac{49}{24} \times \frac{5}{3} = \frac{\mathbf{245}}{\mathbf{72}}$
3. $\frac{8}{5} \times \frac{45}{16} = \frac{\mathbf{9}}{\mathbf{2}}$
4. $\frac{5}{2} \times \frac{9}{7} = \frac{\mathbf{45}}{\mathbf{14}}$
5. $\frac{13}{8} \times \frac{18}{11} = \frac{\mathbf{117}}{\mathbf{44}}$
6. $\frac{5}{7} \times \frac{1}{24} = \frac{\mathbf{5}}{\mathbf{168}}$
7. $\frac{1}{25} \times \frac{55}{27} = \frac{\mathbf{11}}{\mathbf{135}}$
8. $\frac{9}{7} \times \frac{72}{25} = \frac{\mathbf{648}}{\mathbf{175}}$
9. $\frac{31}{22} \times \frac{1}{4} = \frac{\mathbf{31}}{\mathbf{88}}$
10. $\frac{15}{8} \times \frac{71}{25} = \frac{\mathbf{213}}{\mathbf{40}}$
11. $\frac{18}{7} \times \frac{41}{26} = \frac{\mathbf{369}}{\mathbf{91}}$
12. $\frac{15}{14} \times \frac{9}{11} = \frac{\mathbf{135}}{\mathbf{154}}$