Dividing fractions · Answer key

1. $\frac{1}{4} \div \frac{3}{4} = \mathbf{\frac{1}{3}}$

2. $\frac{9}{8} \div \frac{4}{3} = \mathbf{\frac{27}{32}}$

3. $\frac{4}{7} \div \frac{7}{4} = \mathbf{\frac{16}{49}}$

4. $\frac{4}{7} \div \frac{2}{15} = \mathbf{\frac{30}{7}}$

5. $\frac{4}{5} \div \frac{13}{10} = \mathbf{\frac{8}{13}}$

6. $\frac{13}{9} \div \frac{3}{2} = \mathbf{\frac{26}{27}}$

7. $8\frac{1}{5} \div \frac{17}{10} = \mathbf{4\frac{14}{17}}$

8. $3\frac{1}{4} \div \frac{5}{3} = \mathbf{1\frac{19}{20}}$

9. **The club owns 14 balls.**

10. **The teacher had 24 pens.**