# Fraction operations in several steps · Answer key

1. $(4 \times \frac{12}{7}) \times \frac{1}{4} = 1\frac{5}{7}$

2. $\frac{19}{15} \div (\frac{4}{5} \div 4) = 6\frac{1}{3}$

3. $\frac{3}{7} \times 2 + 6 = 6\frac{6}{7}$

4. $\frac{2}{5} + 4 \times \frac{1}{3} = 1\frac{11}{15}$

5. $(5 \div \frac{4}{9}) \div 3 = 3\frac{3}{4}$

6. $4 + \frac{3}{4} \times \frac{1}{4} = 4\frac{3}{16}$

7. $\frac{5}{6} - \frac{1}{6} \div \frac{3}{2} = \frac{13}{18}$

8. $\frac{1}{9} + (2 \times 3) = 6\frac{1}{9}$

9. $\frac{1}{2} \times (\frac{1}{4} + \frac{3}{5}) = \frac{17}{40}$

10. $\frac{13}{7} \div \frac{13}{14} + \frac{4}{7} = 2\frac{4}{7}$

11. $(6 - \frac{5}{3}) + 2 = 6\frac{1}{3}$

12. $\frac{1}{2} + \frac{1}{4} \times \frac{2}{7} = \frac{4}{7}$

13. $(\frac{3}{2} - \frac{1}{4}) \div \frac{31}{16} = \frac{20}{31}$

14. $\frac{7}{8} + 4 \div \frac{3}{2} = 3\frac{13}{24}$

15. $\frac{25}{14} - (\frac{4}{7} \div 4) = 1\frac{9}{14}$

16. $4 \div \frac{5}{8} + \frac{1}{4} = 6\frac{13}{20}$