Right or wrong?

Sort these fraction calculations into two groups: 1st group = right answer, 2nd group = wrong answer.

$$\frac{4}{9} + \frac{3}{9} = \frac{7}{9}$$

$$\frac{3}{10} + \frac{5}{10} = \frac{8}{20}$$

$$\frac{11}{12} - \frac{3}{12} = \frac{7}{12}$$

$$\frac{5}{8} - \frac{3}{8} = \frac{1}{4}$$

$$\frac{5}{8} + \frac{1}{8} = \frac{3}{4}$$

Show your working…

Challenge 1

Right	Wrong

Explain how you know that these are right.

Explain how you know that these are wrong.

Which mathematical skills have you used?