

Adding and Subtracting Fractions (G)

Find the value of each expression in lowest terms.

1. $\frac{4}{3} - \frac{1}{3}$

5. $\frac{23}{10} - \frac{17}{10}$

9. $\frac{13}{10} - \frac{3}{10}$

2. $\frac{21}{11} - \frac{9}{11}$

6. $\frac{19}{12} - \frac{13}{12}$

10. $\frac{11}{9} + \frac{10}{9}$

3. $\frac{2}{9} + \frac{4}{9}$

7. $\frac{11}{7} + \frac{4}{7}$

11. $\frac{23}{9} + \frac{23}{9}$

4. $\frac{15}{8} - \frac{11}{8}$

8. $\frac{16}{7} + \frac{9}{7}$

12. $\frac{20}{7} - \frac{10}{7}$

Adding and Subtracting Fractions (G) Answers

Find the value of each expression in lowest terms.

$$1. \frac{4}{3} - \frac{1}{3} \\ = 1$$

$$5. \frac{23}{10} - \frac{17}{10} \\ = \frac{3}{5}$$

$$9. \frac{13}{10} - \frac{3}{10} \\ = 1$$

$$2. \frac{21}{11} - \frac{9}{11} \\ = \frac{12}{11} = 1\frac{1}{11}$$

$$6. \frac{19}{12} - \frac{13}{12} \\ = \frac{1}{2}$$

$$10. \frac{11}{9} + \frac{10}{9} \\ = \frac{7}{3} = 2\frac{1}{3}$$

$$3. \frac{2}{9} + \frac{4}{9} \\ = \frac{2}{3}$$

$$7. \frac{11}{7} + \frac{4}{7} \\ = \frac{15}{7} = 2\frac{1}{7}$$

$$11. \frac{23}{9} + \frac{23}{9} \\ = \frac{46}{9} = 5\frac{1}{9}$$

$$4. \frac{15}{8} - \frac{11}{8} \\ = \frac{1}{2}$$

$$8. \frac{16}{7} + \frac{9}{7} \\ = \frac{25}{7} = 3\frac{4}{7}$$

$$12. \frac{20}{7} - \frac{10}{7} \\ = \frac{10}{7} = 1\frac{3}{7}$$