

## Operations with Fractions (C)

Calculate the answer to each question.

1.  $\left(-\frac{4}{3}\right) - \left(-\frac{31}{11}\right) + \left(-\frac{11}{5}\right)$

2.  $\left(-\frac{3}{2}\right) + \left(-\frac{2}{3}\right) - \frac{1}{12}$

3.  $\left(-\frac{7}{12}\right) \times \frac{11}{18} \div \frac{5}{3}$

4.  $\left(-\frac{3}{2}\right) \div \left(-\frac{11}{4}\right) \times \left(-\frac{4}{9}\right)$

5.  $\left(-\frac{7}{13}\right) - \left(-\frac{6}{5}\right) + \left(-\frac{17}{14}\right)$

6.  $\frac{8}{9} + \frac{2}{3} + \frac{3}{2}$

7.  $\frac{5}{14} - \frac{7}{3} + \left(-\frac{3}{4}\right)$

8.  $\frac{5}{2} \div \left(-\frac{18}{7}\right) \div \frac{1}{12}$

9.  $\frac{4}{5} \times \frac{1}{3} \times \left(-\frac{5}{9}\right)$

10.  $\left(-\frac{7}{11}\right) + \frac{17}{10} - \left(-\frac{3}{4}\right)$

## Operations with Fractions (C) Answers

Calculate the answer to each question.

$$1. \left(-\frac{4}{3}\right) - \left(-\frac{31}{11}\right) + \left(-\frac{11}{5}\right)$$
$$-\frac{118}{165}$$

$$2. \left(-\frac{3}{2}\right) + \left(-\frac{2}{3}\right) - \frac{1}{12}$$
$$-\frac{9}{4}$$

$$3. \left(-\frac{7}{12}\right) \times \frac{11}{18} \div \frac{5}{3}$$
$$-\frac{77}{360}$$

$$4. \left(-\frac{3}{2}\right) \div \left(-\frac{11}{4}\right) \times \left(-\frac{4}{9}\right)$$
$$-\frac{8}{33}$$

$$5. \left(-\frac{7}{13}\right) - \left(-\frac{6}{5}\right) + \left(-\frac{17}{14}\right)$$
$$-\frac{503}{910}$$

$$6. \frac{8}{9} + \frac{2}{3} + \frac{3}{2}$$
$$\frac{55}{18}$$

$$7. \frac{5}{14} - \frac{7}{3} + \left(-\frac{3}{4}\right)$$
$$-\frac{229}{84}$$

$$8. \frac{5}{2} \div \left(-\frac{18}{7}\right) \div \frac{1}{12}$$
$$-\frac{35}{3}$$

$$9. \frac{4}{5} \times \frac{1}{3} \times \left(-\frac{5}{9}\right)$$
$$-\frac{4}{27}$$

$$10. \left(-\frac{7}{11}\right) + \frac{17}{10} - \left(-\frac{3}{4}\right)$$
$$\frac{399}{220}$$