

## Operations with Fractions (F)

Calculate the answer to each question.

1.  $\frac{19}{9} + \left(-\frac{5}{4}\right)$

2.  $\left(-\frac{9}{5}\right) + \left(-\frac{21}{10}\right)$

3.  $\frac{11}{14} - \left(-\frac{9}{7}\right)$

4.  $\left(-\frac{2}{5}\right) \times \left(-\frac{8}{17}\right)$

5.  $\left(-\frac{3}{2}\right) \times \left(-\frac{43}{16}\right)$

6.  $\left(-\frac{13}{5}\right) \div \left(-\frac{1}{2}\right)$

7.  $\left(-\frac{4}{3}\right) + \left(-\frac{3}{20}\right)$

8.  $\left(-\frac{2}{3}\right) - \left(-\frac{32}{13}\right)$

9.  $\frac{1}{3} \div \frac{5}{6}$

10.  $\frac{1}{2} - \left(-\frac{30}{19}\right)$

# Operations with Fractions (F) Answers

Calculate the answer to each question.

$$1. \quad \frac{19}{9} + \left(-\frac{5}{4}\right)$$
$$\frac{31}{36}$$

$$2. \quad \left(-\frac{9}{5}\right) + \left(-\frac{21}{10}\right)$$
$$-\frac{39}{10}$$

$$3. \quad \frac{11}{14} - \left(-\frac{9}{7}\right)$$
$$\frac{29}{14}$$

$$4. \quad \left(-\frac{2}{5}\right) \times \left(-\frac{8}{17}\right)$$
$$\frac{16}{85}$$

$$5. \quad \left(-\frac{3}{2}\right) \times \left(-\frac{43}{16}\right)$$
$$\frac{129}{32}$$

$$6. \quad \left(-\frac{13}{5}\right) \div \left(-\frac{1}{2}\right)$$
$$\frac{26}{5}$$

$$7. \quad \left(-\frac{4}{3}\right) + \left(-\frac{3}{20}\right)$$
$$-\frac{89}{60}$$

$$8. \quad \left(-\frac{2}{3}\right) - \left(-\frac{32}{13}\right)$$
$$\frac{70}{39}$$

$$9. \quad \frac{1}{3} \div \frac{5}{6}$$
$$\frac{2}{5}$$

$$10. \quad \frac{1}{2} - \left(-\frac{30}{19}\right)$$
$$\frac{79}{38}$$