

## Operations with Fractions (J)

Calculate the answer to each question.

1.  $\left(-\frac{23}{16}\right) + \left(-\frac{21}{17}\right)$

2.  $\frac{23}{14} \times \left(-\frac{29}{20}\right)$

3.  $\left(-\frac{1}{5}\right) - \frac{17}{10}$

4.  $\frac{10}{19} - \left(-\frac{6}{5}\right)$

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

6.  $\frac{33}{13} \times \left(-\frac{4}{3}\right)$

7.  $\left(-\frac{13}{16}\right) - \frac{18}{7}$

8.  $\frac{49}{19} + \left(-\frac{5}{3}\right)$

9.  $\frac{29}{14} \div \frac{42}{19}$

10.  $\frac{43}{19} \div \left(-\frac{17}{12}\right)$

# Operations with Fractions (J) Answers

Calculate the answer to each question.

$$1. \left(-\frac{23}{16}\right) + \left(-\frac{21}{17}\right)$$
$$-\frac{727}{272}$$

$$2. \frac{23}{14} \times \left(-\frac{29}{20}\right)$$
$$-\frac{667}{280}$$

$$3. \left(-\frac{1}{5}\right) - \frac{17}{10}$$
$$-\frac{19}{10}$$

$$4. \frac{10}{19} - \left(-\frac{6}{5}\right)$$
$$\frac{164}{95}$$

$$5. \frac{1}{4} + \left(-\frac{2}{3}\right)$$
$$-\frac{5}{12}$$

$$6. \frac{33}{13} \times \left(-\frac{4}{3}\right)$$
$$-\frac{44}{13}$$

$$7. \left(-\frac{13}{16}\right) - \frac{18}{7}$$
$$-\frac{379}{112}$$

$$8. \frac{49}{19} + \left(-\frac{5}{3}\right)$$
$$\frac{52}{57}$$

$$9. \frac{29}{14} \div \frac{42}{19}$$
$$\frac{551}{588}$$

$$10. \frac{43}{19} \div \left(-\frac{17}{12}\right)$$
$$-\frac{516}{323}$$