

Operations with Two Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{32}{7} - \frac{17}{7} = \underline{\quad} = \underline{\quad}$

2. $\frac{10}{3} - \frac{8}{3} = \underline{\quad}$

3. $\frac{27}{13} \div \frac{23}{8} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

4. $\frac{5}{3} - \frac{14}{9} = \underline{\quad}$

5. $\frac{21}{8} + \frac{13}{4} = \underline{\quad} = \underline{\quad}$

6. $\frac{8}{3} + \frac{17}{9} = \underline{\quad} = \underline{\quad}$

7. $\frac{1}{8} + \frac{9}{4} = \underline{\quad} = \underline{\quad}$

8. $\frac{1}{5} \div \frac{4}{3} = \underline{\quad} \times \underline{\quad} = \underline{\quad}$

9. $\frac{5}{2} \times \frac{15}{7} = \underline{\quad} = \underline{\quad}$

10. $\frac{15}{8} \div \frac{28}{19} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

Operations with Two Fractions (I) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{32}{7} - \frac{17}{7} = \frac{15}{7} = 2\frac{1}{7}$$

$$2. \quad \frac{10}{3} - \frac{8}{3} = \frac{2}{3}$$

$$3. \quad \frac{27}{13} \div \frac{23}{8} = \frac{27}{13} \times \frac{8}{23} = \frac{216}{299}$$

$$4. \quad \frac{5}{3} - \frac{14}{9} = \frac{1}{9}$$

$$5. \quad \frac{21}{8} + \frac{13}{4} = \frac{47}{8} = 5\frac{7}{8}$$

$$6. \quad \frac{8}{3} + \frac{17}{9} = \frac{41}{9} = 4\frac{5}{9}$$

$$7. \quad \frac{1}{8} + \frac{9}{4} = \frac{19}{8} = 2\frac{3}{8}$$

$$8. \quad \frac{1}{5} \div \frac{4}{3} = \frac{1}{5} \times \frac{3}{4} = \frac{3}{20}$$

$$9. \quad \frac{5}{2} \times \frac{15}{7} = \frac{75}{14} = 5\frac{5}{14}$$

$$10. \quad \frac{15}{8} \div \frac{28}{19} = \frac{15}{8} \times \frac{19}{28} = \frac{285}{224} = 1\frac{61}{224}$$