

Operations with Two Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{15}{4} - \frac{9}{8} =$

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

3. $\frac{13}{9} \div \frac{5}{4} =$

4. $\frac{9}{2} - \frac{23}{8} =$

5. $\frac{11}{9} + \frac{10}{3} =$

6. $\frac{14}{9} + \frac{67}{18} =$

7. $\frac{12}{7} \times \frac{11}{5} =$

8. $\frac{49}{18} \times \frac{1}{5} =$

9. $\frac{50}{11} \times \frac{2}{3} =$

10. $\frac{5}{4} + \frac{9}{2} =$

Operations with Two Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each result.

$$1. \quad \frac{15}{4} - \frac{9}{8} = \frac{30}{8} - \frac{9}{8} = \frac{21}{8} = 2\frac{5}{8}$$

$$2. \quad \frac{9}{4} - \frac{3}{2} = \frac{9}{4} - \frac{6}{4} = \frac{3}{4}$$

$$3. \quad \frac{13}{9} \div \frac{5}{4} = \frac{13}{9} \times \frac{4}{5} = \frac{52}{45} = 1\frac{7}{45}$$

$$4. \quad \frac{9}{2} - \frac{23}{8} = \frac{36}{8} - \frac{23}{8} = \frac{13}{8} = 1\frac{5}{8}$$

$$5. \quad \frac{11}{9} + \frac{10}{3} = \frac{11}{9} + \frac{30}{9} = \frac{41}{9} = 4\frac{5}{9}$$

$$6. \quad \frac{14}{9} + \frac{67}{18} = \frac{28}{18} + \frac{67}{18} = \frac{95}{18} = 5\frac{5}{18}$$

$$7. \quad \frac{12}{7} \times \frac{11}{5} = \frac{132}{35} = 3\frac{27}{35}$$

$$8. \quad \frac{49}{18} \times \frac{1}{5} = \frac{49}{90}$$

$$9. \quad \frac{50}{11} \times \frac{2}{3} = \frac{100}{33} = 3\frac{1}{33}$$

$$10. \quad \frac{5}{4} + \frac{9}{2} = \frac{5}{4} + \frac{18}{4} = \frac{23}{4} = 5\frac{3}{4}$$