

# Operations with Two Fractions (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

1.  $\frac{18}{5} \times \frac{2}{3} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

2.  $\frac{7}{2} - \frac{5}{2} = \underline{\quad} = \underline{\quad}$

3.  $\frac{11}{8} \div \frac{11}{6} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

4.  $\frac{5}{2} + \frac{3}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

5.  $\frac{7}{2} - \frac{1}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

6.  $\frac{41}{18} \div \frac{8}{3} = \underline{\quad} \times \underline{\quad} = \underline{\quad} = \underline{\quad}$

7.  $\frac{5}{2} + \frac{25}{6} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

8.  $\frac{1}{2} + \frac{7}{2} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

9.  $\frac{19}{4} - \frac{11}{4} = \underline{\quad} = \underline{\quad} = \underline{\quad}$

10.  $\frac{20}{17} \times \frac{1}{2} = \underline{\quad} = \underline{\quad}$

## Operations with Two Fractions (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_

Calculate each result.

$$1. \quad \frac{18}{5} \times \frac{2}{3} = \frac{36}{15} = \frac{12}{5} = 2\frac{2}{5}$$

$$2. \quad \frac{7}{2} - \frac{5}{2} = \frac{2}{2} = 1$$

$$3. \quad \frac{11}{8} \div \frac{11}{6} = \frac{11}{8} \times \frac{6}{11} = \frac{66}{88} = \frac{3}{4}$$

$$4. \quad \frac{5}{2} + \frac{3}{2} = \frac{8}{2} = \frac{4}{1} = 4$$

$$5. \quad \frac{7}{2} - \frac{1}{2} = \frac{6}{2} = \frac{3}{1} = 3$$

$$6. \quad \frac{41}{18} \div \frac{8}{3} = \frac{41}{18} \times \frac{3}{8} = \frac{123}{144} = \frac{41}{48}$$

$$7. \quad \frac{5}{2} + \frac{25}{6} = \frac{40}{6} = \frac{20}{3} = 6\frac{2}{3}$$

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

$$9. \quad \frac{19}{4} - \frac{11}{4} = \frac{8}{4} = \frac{2}{1} = 2$$

$$10. \quad \frac{20}{17} \times \frac{1}{2} = \frac{20}{34} = \frac{10}{17}$$