

Operations with Two Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{15}{8} - \frac{5}{8} =$

2. $\frac{9}{5} \div \frac{11}{5} =$

3. $\frac{17}{9} \div \frac{5}{3} =$

4. $\frac{1}{2} \times \frac{18}{7} =$

5. $\frac{21}{8} - \frac{11}{8} =$

6. $\frac{23}{5} - \frac{13}{5} =$

7. $\frac{6}{5} \times \frac{5}{2} =$

8. $\frac{8}{3} + \frac{29}{6} =$

9. $\frac{1}{3} \times \frac{33}{20} =$

10. $\frac{9}{5} \div \frac{17}{5} =$

Operations with Two Fractions (F) Answers

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Calculate each result.

$$1. \quad \frac{15}{8} - \frac{5}{8} = \frac{10}{8} = \frac{5}{4} = 1\frac{1}{4}$$

$$2. \quad \frac{9}{5} \div \frac{11}{5} = \frac{9}{5} \times \frac{5}{11} = \frac{45}{55} = \frac{9}{11}$$

$$3. \quad \frac{17}{9} \div \frac{5}{3} = \frac{17}{9} \times \frac{3}{5} = \frac{51}{45} = \frac{17}{15} = 1\frac{2}{15}$$

$$4. \quad \frac{1}{2} \times \frac{18}{7} = \frac{18}{14} = \frac{9}{7} = 1\frac{2}{7}$$

$$5. \quad \frac{21}{8} - \frac{11}{8} = \frac{10}{8} = \frac{5}{4} = 1\frac{1}{4}$$

$$6. \quad \frac{23}{5} - \frac{13}{5} = \frac{10}{5} = \frac{2}{1} = 2$$

$$7. \quad \frac{6}{5} \times \frac{5}{2} = \frac{30}{10} = 3$$

$$8. \quad \frac{8}{3} + \frac{29}{6} = \frac{45}{6} = \frac{15}{2} = 7\frac{1}{2}$$

$$9. \quad \frac{1}{3} \times \frac{33}{20} = \frac{33}{60} = \frac{11}{20}$$

$$10. \quad \frac{9}{5} \div \frac{17}{5} = \frac{9}{5} \times \frac{5}{17} = \frac{45}{85} = \frac{9}{17}$$