

Operations with Two Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{5}{2} + \frac{9}{2} =$

2. $\frac{4}{3} \div \frac{1}{2} =$

3. $\frac{8}{3} + \frac{17}{4} =$

4. $\frac{5}{4} \div \frac{17}{6} =$

5. $\frac{40}{9} - \frac{7}{3} =$

6. $\frac{1}{2} \div \frac{4}{3} =$

7. $\frac{13}{5} + \frac{68}{15} =$

8. $\frac{23}{5} - \frac{11}{5} =$

9. $\frac{9}{5} - \frac{31}{20} =$

10. $\frac{11}{5} \times \frac{2}{9} =$

Operations with Two Fractions (G) Answers

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Calculate each result.

$$1. \quad \frac{5}{2} + \frac{9}{2} = \frac{5}{2} + \frac{9}{2} = \frac{14}{2} = \frac{7}{1} = 7$$

$$2. \quad \frac{4}{3} \div \frac{1}{2} = \frac{4}{3} \times \frac{2}{1} = \frac{8}{3} = 2\frac{2}{3}$$

$$3. \quad \frac{8}{3} + \frac{17}{4} = \frac{32}{12} + \frac{51}{12} = \frac{83}{12} = 6\frac{11}{12}$$

$$4. \quad \frac{5}{4} \div \frac{17}{6} = \frac{5}{4} \times \frac{6}{17} = \frac{30}{68} = \frac{15}{34}$$

$$5. \quad \frac{40}{9} - \frac{7}{3} = \frac{40}{9} - \frac{21}{9} = \frac{19}{9} = 2\frac{1}{9}$$

$$6. \quad \frac{1}{2} \div \frac{4}{3} = \frac{1}{2} \times \frac{3}{4} = \frac{3}{8}$$

$$7. \quad \frac{13}{5} + \frac{68}{15} = \frac{39}{15} + \frac{68}{15} = \frac{107}{15} = 7\frac{2}{15}$$

$$8. \quad \frac{23}{5} - \frac{11}{5} = \frac{23}{5} - \frac{11}{5} = \frac{12}{5} = 2\frac{2}{5}$$

$$9. \quad \frac{9}{5} - \frac{31}{20} = \frac{36}{20} - \frac{31}{20} = \frac{5}{20} = \frac{1}{4}$$

$$10. \quad \frac{11}{5} \times \frac{2}{9} = \frac{22}{45}$$