

Operations with Two Fractions (F)

Name: _____

Date: _____

Score: _____

Calculate each result.

1. $\frac{13}{6} \div \frac{1}{3} = \text{---} \times \text{---} = \text{---} = \text{---} = \text{---}$

2. $\frac{1}{2} + \frac{23}{6} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

3. $\frac{7}{4} - \frac{2}{5} = \text{---} - \text{---} = \text{---} = \text{---}$

4. $\frac{5}{3} + \frac{13}{3} = \text{---} + \text{---} = \text{---} = \text{---} = \text{---}$

5. $\frac{49}{10} \div \frac{8}{3} = \text{---} \times \text{---} = \text{---} = \text{---}$

6. $\frac{5}{2} - \frac{3}{2} = \text{---} - \text{---} = \text{---} = \text{---}$

7. $\frac{64}{13} \div \frac{17}{6} = \text{---} \times \text{---} = \text{---} = \text{---}$

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

9. $\frac{8}{3} - \frac{29}{18} = \text{---} - \text{---} = \text{---} = \text{---}$

10. $\frac{2}{3} + \frac{11}{3} = \text{---} + \text{---} = \text{---} = \text{---}$

Operations with Two Fractions (F) Answers

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Calculate each result.

$$1. \quad \frac{13}{6} \div \frac{1}{3} = \frac{13}{6} \times \frac{3}{1} = \frac{39}{6} = \frac{13}{2} = 6\frac{1}{2}$$

$$2. \quad \frac{1}{2} + \frac{23}{6} = \frac{3}{6} + \frac{23}{6} = \frac{26}{6} = \frac{13}{3} = 4\frac{1}{3}$$

$$3. \quad \frac{7}{4} - \frac{2}{5} = \frac{35}{20} - \frac{8}{20} = \frac{27}{20} = 1\frac{7}{20}$$

$$4. \quad \frac{5}{3} + \frac{13}{3} = \frac{5}{3} + \frac{13}{3} = \frac{18}{3} = \frac{6}{1} = 6$$

$$5. \quad \frac{49}{10} \div \frac{8}{3} = \frac{49}{10} \times \frac{3}{8} = \frac{147}{80} = 1\frac{67}{80}$$

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

$$7. \quad \frac{64}{13} \div \frac{17}{6} = \frac{64}{13} \times \frac{6}{17} = \frac{384}{221} = 1\frac{163}{221}$$

$$8. \quad \frac{23}{8} \times \frac{9}{4} = \frac{207}{32} = 6\frac{15}{32}$$

$$9. \quad \frac{8}{3} - \frac{29}{18} = \frac{48}{18} - \frac{29}{18} = \frac{19}{18} = 1\frac{1}{18}$$

$$10. \quad \frac{2}{3} + \frac{11}{3} = \frac{2}{3} + \frac{11}{3} = \frac{13}{3} = 4\frac{1}{3}$$