

Subtracting Proper and Improper Fractions (J)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{4}{3} - \frac{1}{9} =$

2. $\frac{49}{14} - \frac{3}{7} =$

3. $\frac{79}{20} - \frac{1}{2} =$

4. $\frac{5}{2} - \frac{2}{6} =$

5. $\frac{20}{9} - \frac{1}{3} =$

6. $\frac{21}{15} - \frac{1}{3} =$

7. $\frac{32}{15} - \frac{1}{5} =$

8. $\frac{37}{14} - \frac{5}{7} =$

9. $\frac{46}{15} - \frac{1}{3} =$

10. $\frac{7}{2} - \frac{2}{6} =$

Subtracting Proper and Improper Fractions (J) Answers

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Calculate each difference.

$$1. \quad \frac{4}{3} - \frac{1}{9} = \frac{12}{9} - \frac{1}{9} = \frac{11}{9} = 1\frac{2}{9}$$

$$2. \quad \frac{49}{14} - \frac{3}{7} = \frac{49}{14} - \frac{6}{14} = \frac{43}{14} = 3\frac{1}{14}$$

$$3. \quad \frac{79}{20} - \frac{1}{2} = \frac{79}{20} - \frac{10}{20} = \frac{69}{20} = 3\frac{9}{20}$$

$$4. \quad \frac{5}{2} - \frac{2}{6} = \frac{15}{6} - \frac{2}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$5. \quad \frac{20}{9} - \frac{1}{3} = \frac{20}{9} - \frac{3}{9} = \frac{17}{9} = 1\frac{8}{9}$$

$$6. \quad \frac{21}{15} - \frac{1}{3} = \frac{21}{15} - \frac{5}{15} = \frac{16}{15} = 1\frac{1}{15}$$

$$7. \quad \frac{32}{15} - \frac{1}{5} = \frac{32}{15} - \frac{3}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$8. \quad \frac{37}{14} - \frac{5}{7} = \frac{37}{14} - \frac{10}{14} = \frac{27}{14} = 1\frac{13}{14}$$

$$9. \quad \frac{46}{15} - \frac{1}{3} = \frac{46}{15} - \frac{5}{15} = \frac{41}{15} = 2\frac{11}{15}$$

$$10. \quad \frac{7}{2} - \frac{2}{6} = \frac{21}{6} - \frac{2}{6} = \frac{19}{6} = 3\frac{1}{6}$$