

Subtracting Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{39}{20} - \frac{1}{2} =$

2. $\frac{7}{2} - \frac{4}{6} =$

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

4. $\frac{5}{2} - \frac{5}{8} =$

5. $\frac{35}{16} - \frac{4}{8} =$

6. $\frac{61}{18} - \frac{4}{9} =$

7. $\frac{11}{4} - \frac{1}{2} =$

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

9. $\frac{15}{12} - \frac{1}{6} =$

10. $\frac{35}{14} - \frac{2}{7} =$

Subtracting Proper and Improper Fractions (E) Answers

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Calculate each difference.

$$1. \quad \frac{39}{20} - \frac{1}{2} = \frac{39}{20} - \frac{10}{20} = \frac{29}{20} = 1\frac{9}{20}$$

$$2. \quad \frac{7}{2} - \frac{4}{6} = \frac{21}{6} - \frac{4}{6} = \frac{17}{6} = 2\frac{5}{6}$$

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

$$4. \quad \frac{5}{2} - \frac{5}{8} = \frac{20}{8} - \frac{5}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$5. \quad \frac{35}{16} - \frac{4}{8} = \frac{35}{16} - \frac{8}{16} = \frac{27}{16} = 1\frac{11}{16}$$

$$6. \quad \frac{61}{18} - \frac{4}{9} = \frac{61}{18} - \frac{8}{18} = \frac{53}{18} = 2\frac{17}{18}$$

$$7. \quad \frac{11}{4} - \frac{1}{2} = \frac{11}{4} - \frac{2}{4} = \frac{9}{4} = 2\frac{1}{4}$$

$$8. \quad \frac{5}{2} - \frac{4}{6} = \frac{15}{6} - \frac{4}{6} = \frac{11}{6} = 1\frac{5}{6}$$

$$9. \quad \frac{15}{12} - \frac{1}{6} = \frac{15}{12} - \frac{2}{12} = \frac{13}{12} = 1\frac{1}{12}$$

$$10. \quad \frac{35}{14} - \frac{2}{7} = \frac{35}{14} - \frac{4}{14} = \frac{31}{14} = 2\frac{3}{14}$$