

Subtracting Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{34}{11} - \frac{2}{6} =$

2. $\frac{52}{14} - \frac{2}{3} =$

3. $\frac{11}{4} - \frac{3}{9} =$

4. $\frac{48}{15} - \frac{1}{2} =$

5. $\frac{24}{9} - \frac{2}{8} =$

6. $\frac{39}{11} - \frac{2}{4} =$

7. $\frac{28}{10} - \frac{3}{7} =$

8. $\frac{7}{2} - \frac{3}{9} =$

9. $\frac{35}{15} - \frac{1}{2} =$

10. $\frac{36}{15} - \frac{4}{8} =$

Subtracting Proper and Improper Fractions (D) Answers

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Calculate each difference.

$$1. \quad \frac{34}{11} - \frac{2}{6} = \frac{204}{66} - \frac{22}{66} = \frac{182}{66} = \frac{91}{33} = 2\frac{25}{33}$$

$$2. \quad \frac{52}{14} - \frac{2}{3} = \frac{156}{42} - \frac{28}{42} = \frac{128}{42} = \frac{64}{21} = 3\frac{1}{21}$$

$$3. \quad \frac{11}{4} - \frac{3}{9} = \frac{99}{36} - \frac{12}{36} = \frac{87}{36} = \frac{29}{12} = 2\frac{5}{12}$$

$$4. \quad \frac{48}{15} - \frac{1}{2} = \frac{96}{30} - \frac{15}{30} = \frac{81}{30} = \frac{27}{10} = 2\frac{7}{10}$$

$$5. \quad \frac{24}{9} - \frac{2}{8} = \frac{192}{72} - \frac{18}{72} = \frac{174}{72} = \frac{29}{12} = 2\frac{5}{12}$$

$$6. \quad \frac{39}{11} - \frac{2}{4} = \frac{156}{44} - \frac{22}{44} = \frac{134}{44} = \frac{67}{22} = 3\frac{1}{22}$$

$$7. \quad \frac{28}{10} - \frac{3}{7} = \frac{196}{70} - \frac{30}{70} = \frac{166}{70} = \frac{83}{35} = 2\frac{13}{35}$$

$$8. \quad \frac{7}{2} - \frac{3}{9} = \frac{63}{18} - \frac{6}{18} = \frac{57}{18} = \frac{19}{6} = 3\frac{1}{6}$$

$$9. \quad \frac{35}{15} - \frac{1}{2} = \frac{70}{30} - \frac{15}{30} = \frac{55}{30} = \frac{11}{6} = 1\frac{5}{6}$$

$$10. \quad \frac{36}{15} - \frac{4}{8} = \frac{288}{120} - \frac{60}{120} = \frac{228}{120} = \frac{19}{10} = 1\frac{9}{10}$$