

Subtracting Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{9}{4} - \frac{4}{8} =$

2. $\frac{23}{8} - \frac{1}{2} =$

3. $\frac{38}{20} - \frac{1}{4} =$

4. $\frac{43}{18} - \frac{5}{9} =$

5. $\frac{61}{16} - \frac{2}{8} =$

6. $\frac{19}{9} - \frac{2}{3} =$

7. $\frac{41}{12} - \frac{2}{4} =$

8. $\frac{36}{15} - \frac{1}{5} =$

9. $\frac{60}{18} - \frac{2}{9} =$

10. $\frac{29}{10} - \frac{2}{5} =$

Subtracting Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{9}{4} - \frac{4}{8} = \frac{18}{8} - \frac{4}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$2. \quad \frac{23}{8} - \frac{1}{2} = \frac{23}{8} - \frac{4}{8} = \frac{19}{8} = 2\frac{3}{8}$$

$$3. \quad \frac{38}{20} - \frac{1}{4} = \frac{38}{20} - \frac{5}{20} = \frac{33}{20} = 1\frac{13}{20}$$

$$4. \quad \frac{43}{18} - \frac{5}{9} = \frac{43}{18} - \frac{10}{18} = \frac{33}{18} = \frac{11}{6} = 1\frac{5}{6}$$

$$5. \quad \frac{61}{16} - \frac{2}{8} = \frac{61}{16} - \frac{4}{16} = \frac{57}{16} = 3\frac{9}{16}$$

$$6. \quad \frac{19}{9} - \frac{2}{3} = \frac{19}{9} - \frac{6}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$7. \quad \frac{41}{12} - \frac{2}{4} = \frac{41}{12} - \frac{6}{12} = \frac{35}{12} = 2\frac{11}{12}$$

$$8. \quad \frac{36}{15} - \frac{1}{5} = \frac{36}{15} - \frac{3}{15} = \frac{33}{15} = \frac{11}{5} = 2\frac{1}{5}$$

$$9. \quad \frac{60}{18} - \frac{2}{9} = \frac{60}{18} - \frac{4}{18} = \frac{56}{18} = \frac{28}{9} = 3\frac{1}{9}$$

$$10. \quad \frac{29}{10} - \frac{2}{5} = \frac{29}{10} - \frac{4}{10} = \frac{25}{10} = \frac{5}{2} = 2\frac{1}{2}$$