

Subtracting Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{3}{2} - \frac{1}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{37}{16} - \frac{6}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{5}{3} - \frac{2}{9} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{15}{4} - \frac{3}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{23}{14} - \frac{2}{7} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{34}{15} - \frac{1}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{18}{10} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

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

9. $\frac{22}{10} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{37}{20} - \frac{2}{5} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{3}{2} - \frac{1}{8} = \frac{12}{8} - \frac{1}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$2. \quad \frac{37}{16} - \frac{6}{8} = \frac{37}{16} - \frac{12}{16} = \frac{25}{16} = 1\frac{9}{16}$$

$$3. \quad \frac{5}{3} - \frac{2}{9} = \frac{15}{9} - \frac{2}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$4. \quad \frac{15}{4} - \frac{3}{8} = \frac{30}{8} - \frac{3}{8} = \frac{27}{8} = 3\frac{3}{8}$$

$$5. \quad \frac{23}{14} - \frac{2}{7} = \frac{23}{14} - \frac{4}{14} = \frac{19}{14} = 1\frac{5}{14}$$

$$6. \quad \frac{34}{15} - \frac{1}{3} = \frac{34}{15} - \frac{5}{15} = \frac{29}{15} = 1\frac{14}{15}$$

$$7. \quad \frac{18}{10} - \frac{1}{2} = \frac{18}{10} - \frac{5}{10} = \frac{13}{10} = 1\frac{3}{10}$$

$$8. \quad \frac{4}{3} - \frac{1}{9} = \frac{12}{9} - \frac{1}{9} = \frac{11}{9} = 1\frac{2}{9}$$

$$9. \quad \frac{22}{10} - \frac{1}{2} = \frac{22}{10} - \frac{5}{10} = \frac{17}{10} = 1\frac{7}{10}$$

$$10. \quad \frac{37}{20} - \frac{2}{5} = \frac{37}{20} - \frac{8}{20} = \frac{29}{20} = 1\frac{9}{20}$$