

Subtracting Proper and Improper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{22}{10} - \frac{4}{5} =$ _____ $=$ _____ $=$ _____ $=$ _____

Denominator Solve Simplify Convert ↓

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

3. $\frac{45}{14} - \frac{1}{2} =$ _____ $=$ _____ $=$ _____ $=$ _____

4. $\frac{50}{14} - \frac{2}{7} =$ _____ $=$ _____ $=$ _____ $=$ _____

5. $\frac{13}{6} - \frac{2}{3} =$ _____ $=$ _____ $=$ _____ $=$ _____

6. $\frac{23}{10} - \frac{1}{2} =$ _____ $=$ _____ $=$ _____ $=$ _____

7. $\frac{26}{20} - \frac{1}{5} =$ _____ $=$ _____ $=$ _____ $=$ _____

8. $\frac{36}{10} - \frac{4}{5} =$ _____ $=$ _____ $=$ _____ $=$ _____

9. $\frac{10}{3} - \frac{6}{9} =$ _____ $=$ _____ $=$ _____ $=$ _____

10. $\frac{21}{6} - \frac{1}{2} =$ _____ $=$ _____ $=$ _____ $=$ _____

Subtracting Proper and Improper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{22}{10} - \frac{4}{5} = \frac{22}{10} - \frac{8}{10} = \frac{14}{10} = \frac{7}{5} = 1\frac{2}{5}$$

$$2. \quad \frac{5}{2} - \frac{6}{8} = \frac{20}{8} - \frac{6}{8} = \frac{14}{8} = \frac{7}{4} = 1\frac{3}{4}$$

$$3. \quad \frac{45}{14} - \frac{1}{2} = \frac{45}{14} - \frac{7}{14} = \frac{38}{14} = \frac{19}{7} = 2\frac{5}{7}$$

$$4. \quad \frac{50}{14} - \frac{2}{7} = \frac{50}{14} - \frac{4}{14} = \frac{46}{14} = \frac{23}{7} = 3\frac{2}{7}$$

$$5. \quad \frac{13}{6} - \frac{2}{3} = \frac{13}{6} - \frac{4}{6} = \frac{9}{6} = \frac{3}{2} = 1\frac{1}{2}$$

$$6. \quad \frac{23}{10} - \frac{1}{2} = \frac{23}{10} - \frac{5}{10} = \frac{18}{10} = \frac{9}{5} = 1\frac{4}{5}$$

$$7. \quad \frac{26}{20} - \frac{1}{5} = \frac{26}{20} - \frac{4}{20} = \frac{22}{20} = \frac{11}{10} = 1\frac{1}{10}$$

$$8. \quad \frac{36}{10} - \frac{4}{5} = \frac{36}{10} - \frac{8}{10} = \frac{28}{10} = \frac{14}{5} = 2\frac{4}{5}$$

$$9. \quad \frac{10}{3} - \frac{6}{9} = \frac{30}{9} - \frac{6}{9} = \frac{24}{9} = \frac{8}{3} = 2\frac{2}{3}$$

$$10. \quad \frac{21}{6} - \frac{1}{2} = \frac{21}{6} - \frac{3}{6} = \frac{18}{6} = \frac{3}{1} = 3$$