

Subtracting Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{36}{10} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

2. $\frac{44}{14} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

3. $\frac{45}{16} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

4. $\frac{22}{6} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

5. $\frac{76}{20} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

6. $\frac{10}{4} - \frac{5}{8} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

7. $\frac{47}{16} - \frac{1}{4} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

8. $\frac{53}{15} - \frac{2}{3} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

9. $\frac{11}{3} - \frac{3}{6} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

10. $\frac{58}{18} - \frac{1}{2} = \underline{\quad} - \underline{\quad} = \underline{\quad} = \underline{\quad}$

Subtracting Proper and Improper Fractions (G) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{36}{10} - \frac{1}{2} = \frac{36}{10} - \frac{5}{10} = \frac{31}{10} = 3\frac{1}{10}$$

$$2. \quad \frac{44}{14} - \frac{1}{2} = \frac{44}{14} - \frac{7}{14} = \frac{37}{14} = 2\frac{9}{14}$$

$$3. \quad \frac{45}{16} - \frac{1}{4} = \frac{45}{16} - \frac{4}{16} = \frac{41}{16} = 2\frac{9}{16}$$

$$4. \quad \frac{22}{6} - \frac{1}{2} = \frac{22}{6} - \frac{3}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$5. \quad \frac{76}{20} - \frac{1}{4} = \frac{76}{20} - \frac{5}{20} = \frac{71}{20} = 3\frac{11}{20}$$

$$6. \quad \frac{10}{4} - \frac{5}{8} = \frac{20}{8} - \frac{5}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$7. \quad \frac{47}{16} - \frac{1}{4} = \frac{47}{16} - \frac{4}{16} = \frac{43}{16} = 2\frac{11}{16}$$

$$8. \quad \frac{53}{15} - \frac{2}{3} = \frac{53}{15} - \frac{10}{15} = \frac{43}{15} = 2\frac{13}{15}$$

$$9. \quad \frac{11}{3} - \frac{3}{6} = \frac{22}{6} - \frac{3}{6} = \frac{19}{6} = 3\frac{1}{6}$$

$$10. \quad \frac{58}{18} - \frac{1}{2} = \frac{58}{18} - \frac{9}{18} = \frac{49}{18} = 2\frac{13}{18}$$