

Subtracting Two Proper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{2}{3} - \frac{2}{6} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$
Denominator Solve Simplify

2. $\frac{5}{6} - \frac{6}{18} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

3. $\frac{8}{14} - \frac{1}{7} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

4. $\frac{10}{12} - \frac{2}{3} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

5. $\frac{4}{6} - \frac{1}{3} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

6. $\frac{12}{14} - \frac{2}{7} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

7. $\frac{17}{18} - \frac{1}{2} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

8. $\frac{14}{16} - \frac{1}{2} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

9. $\frac{8}{12} - \frac{1}{2} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

10. $\frac{1}{2} - \frac{1}{6} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

Subtracting Two Proper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

$$2. \quad \frac{5}{6} - \frac{6}{18} = \frac{15}{18} - \frac{6}{18} = \frac{9}{18} = \frac{1}{2}$$

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

$$4. \quad \frac{10}{12} - \frac{2}{3} = \frac{10}{12} - \frac{8}{12} = \frac{2}{12} = \frac{1}{6}$$

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

$$6. \quad \frac{12}{14} - \frac{2}{7} = \frac{12}{14} - \frac{4}{14} = \frac{8}{14} = \frac{4}{7}$$

$$7. \quad \frac{17}{18} - \frac{1}{2} = \frac{17}{18} - \frac{9}{18} = \frac{8}{18} = \frac{4}{9}$$

$$8. \quad \frac{14}{16} - \frac{1}{2} = \frac{14}{16} - \frac{8}{16} = \frac{6}{16} = \frac{3}{8}$$

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

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