

Subtracting Two Proper Fractions (A)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{2}{7} - \frac{2}{14} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$
Denominator Solve Simplify

2. $\frac{11}{20} - \frac{2}{4} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

3. $\frac{16}{18} - \frac{6}{9} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

4. $\frac{11}{14} - \frac{4}{7} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

5. $\frac{14}{20} - \frac{3}{5} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

6. $\frac{2}{3} - \frac{1}{9} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

7. $\frac{7}{8} - \frac{1}{4} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

8. $\frac{4}{5} - \frac{3}{15} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

9. $\frac{13}{14} - \frac{6}{7} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

10. $\frac{8}{18} - \frac{3}{9} = \underline{\hspace{1cm}} - \underline{\hspace{1cm}} = \underline{\hspace{1cm}} = \underline{\hspace{1cm}}$

Subtracting Two Proper Fractions (A) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

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

$$2. \quad \frac{11}{20} - \frac{2}{4} = \frac{11}{20} - \frac{10}{20} = \frac{1}{20}$$

$$3. \quad \frac{16}{18} - \frac{6}{9} = \frac{16}{18} - \frac{12}{18} = \frac{4}{18} = \frac{2}{9}$$

$$4. \quad \frac{11}{14} - \frac{4}{7} = \frac{11}{14} - \frac{8}{14} = \frac{3}{14}$$

$$5. \quad \frac{14}{20} - \frac{3}{5} = \frac{14}{20} - \frac{12}{20} = \frac{2}{20} = \frac{1}{10}$$

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

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

$$8. \quad \frac{4}{5} - \frac{3}{15} = \frac{12}{15} - \frac{3}{15} = \frac{9}{15} = \frac{3}{5}$$

$$9. \quad \frac{13}{14} - \frac{6}{7} = \frac{13}{14} - \frac{12}{14} = \frac{1}{14}$$

$$10. \quad \frac{8}{18} - \frac{3}{9} = \frac{8}{18} - \frac{6}{18} = \frac{2}{18} = \frac{1}{9}$$