

Subtracting Proper and Improper Fractions (I)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{29}{15} - \frac{2}{3} =$

2. $\frac{13}{4} - \frac{1}{8} =$

3. $\frac{17}{6} - \frac{2}{3} =$

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

5. $\frac{7}{3} - \frac{8}{9} =$

6. $\frac{45}{16} - \frac{1}{8} =$

7. $\frac{29}{18} - \frac{1}{3} =$

8. $\frac{26}{9} - \frac{2}{3} =$

9. $\frac{52}{15} - \frac{1}{3} =$

10. $\frac{56}{18} - \frac{3}{6} =$

Subtracting Proper and Improper Fractions (I) Answers

Name: _____

Date: _____

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Calculate each difference.

$$1. \quad \frac{29}{15} - \frac{2}{3} = \frac{29}{15} - \frac{10}{15} = \frac{19}{15} = 1\frac{4}{15}$$

$$2. \quad \frac{13}{4} - \frac{1}{8} = \frac{26}{8} - \frac{1}{8} = \frac{25}{8} = 3\frac{1}{8}$$

$$3. \quad \frac{17}{6} - \frac{2}{3} = \frac{17}{6} - \frac{4}{6} = \frac{13}{6} = 2\frac{1}{6}$$

$$4. \quad \frac{5}{2} - \frac{5}{8} = \frac{20}{8} - \frac{5}{8} = \frac{15}{8} = 1\frac{7}{8}$$

$$5. \quad \frac{7}{3} - \frac{8}{9} = \frac{21}{9} - \frac{8}{9} = \frac{13}{9} = 1\frac{4}{9}$$

$$6. \quad \frac{45}{16} - \frac{1}{8} = \frac{45}{16} - \frac{2}{16} = \frac{43}{16} = 2\frac{11}{16}$$

$$7. \quad \frac{29}{18} - \frac{1}{3} = \frac{29}{18} - \frac{6}{18} = \frac{23}{18} = 1\frac{5}{18}$$

$$8. \quad \frac{26}{9} - \frac{2}{3} = \frac{26}{9} - \frac{6}{9} = \frac{20}{9} = 2\frac{2}{9}$$

$$9. \quad \frac{52}{15} - \frac{1}{3} = \frac{52}{15} - \frac{5}{15} = \frac{47}{15} = 3\frac{2}{15}$$

$$10. \quad \frac{56}{18} - \frac{3}{6} = \frac{56}{18} - \frac{9}{18} = \frac{47}{18} = 2\frac{11}{18}$$