

Subtracting Proper and Improper Fractions (H)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{52}{18} - \frac{1}{6} =$

2. $\frac{56}{15} - \frac{1}{5} =$

3. $\frac{33}{20} - \frac{1}{2} =$

4. $\frac{29}{8} - \frac{1}{2} =$

5. $\frac{71}{18} - \frac{6}{9} =$

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

7. $\frac{26}{9} - \frac{1}{3} =$

8. $\frac{35}{10} - \frac{2}{5} =$

9. $\frac{63}{20} - \frac{4}{5} =$

10. $\frac{27}{16} - \frac{1}{2} =$

Subtracting Proper and Improper Fractions (H) Answers

Name: _____

Date: _____

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Calculate each difference.

$$1. \quad \frac{52}{18} - \frac{1}{6} = \frac{52}{18} - \frac{3}{18} = \frac{49}{18} = 2\frac{13}{18}$$

$$2. \quad \frac{56}{15} - \frac{1}{5} = \frac{56}{15} - \frac{3}{15} = \frac{53}{15} = 3\frac{8}{15}$$

$$3. \quad \frac{33}{20} - \frac{1}{2} = \frac{33}{20} - \frac{10}{20} = \frac{23}{20} = 1\frac{3}{20}$$

$$4. \quad \frac{29}{8} - \frac{1}{2} = \frac{29}{8} - \frac{4}{8} = \frac{25}{8} = 3\frac{1}{8}$$

$$5. \quad \frac{71}{18} - \frac{6}{9} = \frac{71}{18} - \frac{12}{18} = \frac{59}{18} = 3\frac{5}{18}$$

$$6. \quad \frac{3}{2} - \frac{1}{8} = \frac{12}{8} - \frac{1}{8} = \frac{11}{8} = 1\frac{3}{8}$$

$$7. \quad \frac{26}{9} - \frac{1}{3} = \frac{26}{9} - \frac{3}{9} = \frac{23}{9} = 2\frac{5}{9}$$

$$8. \quad \frac{35}{10} - \frac{2}{5} = \frac{35}{10} - \frac{4}{10} = \frac{31}{10} = 3\frac{1}{10}$$

$$9. \quad \frac{63}{20} - \frac{4}{5} = \frac{63}{20} - \frac{16}{20} = \frac{47}{20} = 2\frac{7}{20}$$

$$10. \quad \frac{27}{16} - \frac{1}{2} = \frac{27}{16} - \frac{8}{16} = \frac{19}{16} = 1\frac{3}{16}$$