

Subtracting Proper and Improper Fractions (E)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{30}{8} - \frac{4}{5} =$

2. $\frac{14}{5} - \frac{6}{7} =$

3. $\frac{32}{13} - \frac{1}{2} =$

4. $\frac{46}{15} - \frac{1}{4} =$

5. $\frac{28}{19} - \frac{2}{5} =$

6. $\frac{17}{13} - \frac{2}{9} =$

7. $\frac{24}{13} - \frac{4}{5} =$

8. $\frac{64}{19} - \frac{4}{7} =$

9. $\frac{23}{10} - \frac{2}{3} =$

10. $\frac{24}{11} - \frac{1}{3} =$

Subtracting Proper and Improper Fractions (E) Answers

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Date: _____

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Calculate each difference.

$$1. \quad \frac{30}{8} - \frac{4}{5} = \frac{150}{40} - \frac{32}{40} = \frac{118}{40} = \frac{59}{20} = 2\frac{19}{20}$$

$$2. \quad \frac{14}{5} - \frac{6}{7} = \frac{98}{35} - \frac{30}{35} = \frac{68}{35} = 1\frac{33}{35}$$

$$3. \quad \frac{32}{13} - \frac{1}{2} = \frac{64}{26} - \frac{13}{26} = \frac{51}{26} = 1\frac{25}{26}$$

$$4. \quad \frac{46}{15} - \frac{1}{4} = \frac{184}{60} - \frac{15}{60} = \frac{169}{60} = 2\frac{49}{60}$$

$$5. \quad \frac{28}{19} - \frac{2}{5} = \frac{140}{95} - \frac{38}{95} = \frac{102}{95} = 1\frac{7}{95}$$

$$6. \quad \frac{17}{13} - \frac{2}{9} = \frac{153}{117} - \frac{26}{117} = \frac{127}{117} = 1\frac{10}{117}$$

$$7. \quad \frac{24}{13} - \frac{4}{5} = \frac{120}{65} - \frac{52}{65} = \frac{68}{65} = 1\frac{3}{65}$$

$$8. \quad \frac{64}{19} - \frac{4}{7} = \frac{448}{133} - \frac{76}{133} = \frac{372}{133} = 2\frac{106}{133}$$

$$9. \quad \frac{23}{10} - \frac{2}{3} = \frac{69}{30} - \frac{20}{30} = \frac{49}{30} = 1\frac{19}{30}$$

$$10. \quad \frac{24}{11} - \frac{1}{3} = \frac{72}{33} - \frac{11}{33} = \frac{61}{33} = 1\frac{28}{33}$$