

Subtracting Proper and Improper Fractions (G)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{16}{7} - \frac{2}{4} =$

2. $\frac{5}{2} - \frac{5}{9} =$

3. $\frac{26}{11} - \frac{1}{4} =$

4. $\frac{25}{9} - \frac{1}{4} =$

5. $\frac{56}{19} - \frac{1}{2} =$

6. $\frac{19}{7} - \frac{1}{3} =$

7. $\frac{17}{7} - \frac{3}{9} =$

8. $\frac{11}{7} - \frac{1}{2} =$

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

10. $\frac{37}{17} - \frac{3}{5} =$

Subtracting Proper and Improper Fractions (G) Answers

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Calculate each difference.

$$1. \quad \frac{16}{7} - \frac{2}{4} = \frac{64}{28} - \frac{14}{28} = \frac{50}{28} = \frac{25}{14} = 1\frac{11}{14}$$

$$2. \quad \frac{5}{2} - \frac{5}{9} = \frac{45}{18} - \frac{10}{18} = \frac{35}{18} = 1\frac{17}{18}$$

$$3. \quad \frac{26}{11} - \frac{1}{4} = \frac{104}{44} - \frac{11}{44} = \frac{93}{44} = 2\frac{5}{44}$$

$$4. \quad \frac{25}{9} - \frac{1}{4} = \frac{100}{36} - \frac{9}{36} = \frac{91}{36} = 2\frac{19}{36}$$

$$5. \quad \frac{56}{19} - \frac{1}{2} = \frac{112}{38} - \frac{19}{38} = \frac{93}{38} = 2\frac{17}{38}$$

$$6. \quad \frac{19}{7} - \frac{1}{3} = \frac{57}{21} - \frac{7}{21} = \frac{50}{21} = 2\frac{8}{21}$$

$$7. \quad \frac{17}{7} - \frac{3}{9} = \frac{153}{63} - \frac{21}{63} = \frac{132}{63} = \frac{44}{21} = 2\frac{2}{21}$$

$$8. \quad \frac{11}{7} - \frac{1}{2} = \frac{22}{14} - \frac{7}{14} = \frac{15}{14} = 1\frac{1}{14}$$

$$9. \quad \frac{7}{3} - \frac{3}{7} = \frac{49}{21} - \frac{9}{21} = \frac{40}{21} = 1\frac{19}{21}$$

$$10. \quad \frac{37}{17} - \frac{3}{5} = \frac{185}{85} - \frac{51}{85} = \frac{134}{85} = 1\frac{49}{85}$$