

Subtracting Proper and Improper Fractions (D)

Name: _____

Date: _____

Score: _____

Calculate each difference.

1. $\frac{8}{5} - \frac{2}{3} =$

11. $\frac{12}{11} - \frac{3}{8} =$

2. $\frac{13}{11} - \frac{2}{5} =$

12. $\frac{11}{7} - \frac{5}{6} =$

3. $\frac{10}{9} - \frac{1}{2} =$

13. $\frac{26}{19} - \frac{3}{8} =$

4. $\frac{17}{13} - \frac{4}{7} =$

14. $\frac{10}{7} - \frac{1}{2} =$

5. $\frac{11}{7} - \frac{4}{5} =$

15. $\frac{23}{13} - \frac{7}{9} =$

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

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

7. $\frac{19}{14} - \frac{2}{3} =$

17. $\frac{8}{5} - \frac{5}{8} =$

8. $\frac{8}{5} - \frac{3}{4} =$

18. $\frac{4}{3} - \frac{1}{2} =$

9. $\frac{10}{9} - \frac{5}{7} =$

19. $\frac{15}{13} - \frac{1}{3} =$

10. $\frac{19}{13} - \frac{1}{2} =$

20. $\frac{4}{3} - \frac{7}{8} =$

Subtracting Proper and Improper Fractions (D) Answers

Name: _____

Date: _____

Score: _____

Calculate each difference.

$$1. \quad \frac{8}{5} - \frac{2}{3} = \frac{24}{15} - \frac{10}{15} = \frac{14}{15}$$

$$11. \quad \frac{12}{11} - \frac{3}{8} = \frac{96}{88} - \frac{33}{88} = \frac{63}{88}$$

$$2. \quad \frac{13}{11} - \frac{2}{5} = \frac{65}{55} - \frac{22}{55} = \frac{43}{55}$$

$$12. \quad \frac{11}{7} - \frac{5}{6} = \frac{66}{42} - \frac{35}{42} = \frac{31}{42}$$

$$3. \quad \frac{10}{9} - \frac{1}{2} = \frac{20}{18} - \frac{9}{18} = \frac{11}{18}$$

$$13. \quad \frac{26}{19} - \frac{3}{8} = \frac{208}{152} - \frac{57}{152} = \frac{151}{152}$$

$$4. \quad \frac{17}{13} - \frac{4}{7} = \frac{119}{91} - \frac{52}{91} = \frac{67}{91}$$

$$14. \quad \frac{10}{7} - \frac{1}{2} = \frac{20}{14} - \frac{7}{14} = \frac{13}{14}$$

$$5. \quad \frac{11}{7} - \frac{4}{5} = \frac{55}{35} - \frac{28}{35} = \frac{27}{35}$$

$$15. \quad \frac{23}{13} - \frac{7}{9} = \frac{207}{117} - \frac{91}{117} = \frac{116}{117}$$

$$6. \quad \frac{9}{7} - \frac{1}{3} = \frac{27}{21} - \frac{7}{21} = \frac{20}{21}$$

$$16. \quad \frac{7}{6} - \frac{2}{5} = \frac{35}{30} - \frac{12}{30} = \frac{23}{30}$$

$$7. \quad \frac{19}{14} - \frac{2}{3} = \frac{57}{42} - \frac{28}{42} = \frac{29}{42}$$

$$17. \quad \frac{8}{5} - \frac{5}{8} = \frac{64}{40} - \frac{25}{40} = \frac{39}{40}$$

$$8. \quad \frac{8}{5} - \frac{3}{4} = \frac{32}{20} - \frac{15}{20} = \frac{17}{20}$$

$$18. \quad \frac{4}{3} - \frac{1}{2} = \frac{8}{6} - \frac{3}{6} = \frac{5}{6}$$

$$9. \quad \frac{10}{9} - \frac{5}{7} = \frac{70}{63} - \frac{45}{63} = \frac{25}{63}$$

$$19. \quad \frac{15}{13} - \frac{1}{3} = \frac{45}{39} - \frac{13}{39} = \frac{32}{39}$$

$$10. \quad \frac{19}{13} - \frac{1}{2} = \frac{38}{26} - \frac{13}{26} = \frac{25}{26}$$

$$20. \quad \frac{4}{3} - \frac{7}{8} = \frac{32}{24} - \frac{21}{24} = \frac{11}{24}$$