

Name: _____

Date: _____

Subtract and reduce the following unlike fractions.



$$\frac{4}{6} - \frac{2}{5} =$$

$$\frac{3}{4} - \frac{1}{4} =$$

$$\frac{5}{6} - \frac{2}{5} =$$

$$\frac{4}{7} - \frac{1}{6} =$$

$$\frac{4}{8} - \frac{1}{3} =$$

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

$$\frac{8}{9} - \frac{2}{4} =$$

$$\frac{5}{7} - \frac{2}{3} =$$

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

$$\frac{6}{8} - \frac{3}{9} =$$

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

$$\frac{3}{4} - \frac{2}{6} =$$

$$\frac{4}{4} - \frac{7}{9} =$$

$$\frac{4}{7} - \frac{2}{4} =$$

$$\frac{6}{6} - \frac{1}{5} =$$

$$\frac{7}{9} - \frac{1}{2} =$$

$$\frac{5}{6} - \frac{3}{4} =$$

$$\frac{4}{6} - \frac{1}{7} =$$

Name: _____

Date: _____

Subtract and reduce the following unlike fractions.

$$\frac{2}{2} - \frac{3}{4} =$$

$$\frac{6}{7} - \frac{1}{8} =$$

$$\frac{6}{8} - \frac{1}{5} =$$

$$\frac{5}{9} - \frac{1}{2} =$$

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

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

$$\frac{1}{2} - \frac{1}{5} =$$

$$\frac{5}{5} - \frac{1}{7} =$$

$$\frac{1}{6} - \frac{1}{7} =$$

$$\frac{7}{8} - \frac{7}{9} =$$

$$\frac{3}{5} - \frac{3}{9} =$$

$$\frac{6}{8} - \frac{4}{7} =$$

$$\frac{6}{9} - \frac{3}{8} =$$

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

$$\frac{4}{6} - \frac{3}{7} =$$

$$\frac{4}{7} - \frac{3}{9} =$$

$$\frac{6}{9} - \frac{2}{5} =$$

$$\frac{5}{6} - \frac{1}{3} =$$

$$\frac{3}{6} - \frac{3}{8} =$$

$$\frac{8}{8} - \frac{2}{9} =$$

Name: _____

Date: _____

Subtract and reduce the following unlike fractions.

$$\frac{3}{9} - \frac{1}{5} =$$

$$\frac{5}{7} - \frac{2}{4} =$$

$$\frac{4}{5} - \frac{2}{3} =$$

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

$$\frac{3}{9} - \frac{2}{9} =$$

$$\frac{9}{9} - \frac{1}{2} =$$

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

$$\frac{3}{4} - \frac{2}{8} =$$

$$\frac{4}{6} - \frac{3}{8} =$$

$$\frac{5}{5} - \frac{8}{9} =$$

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

$$\frac{4}{7} - \frac{4}{9} =$$

$$\frac{4}{6} - \frac{2}{3} =$$

$$\frac{6}{7} - \frac{2}{6} =$$

$$\frac{6}{9} - \frac{2}{8} =$$

$$\frac{6}{9} - \frac{2}{6} =$$

$$\frac{4}{5} - \frac{4}{5} =$$

$$\frac{6}{9} - \frac{6}{9} =$$

$$\frac{1}{4} - \frac{1}{5} =$$

$$\frac{4}{5} - \frac{4}{6} =$$

Name: _____

Date: _____

Subtract and reduce the following unlike fractions.

$$\frac{5}{6} - \frac{3}{9} =$$

$$\frac{6}{8} - \frac{5}{9} =$$

$$\frac{1}{8} - \frac{1}{9} =$$

$$\frac{5}{6} - \frac{3}{8} =$$

$$\frac{3}{6} - \frac{1}{5} =$$

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

$$\frac{7}{7} - \frac{1}{6} =$$

$$\frac{2}{3} - \frac{3}{5} =$$

$$\frac{2}{4} - \frac{3}{7} =$$

$$\frac{7}{9} - \frac{2}{9} =$$

$$\frac{6}{7} - \frac{4}{9} =$$

$$\frac{3}{6} - \frac{1}{5} =$$

$$\frac{7}{7} - \frac{5}{6} =$$

$$\frac{5}{8} - \frac{1}{7} =$$

$$\frac{5}{6} - \frac{2}{9} =$$

$$\frac{2}{2} - \frac{8}{8} =$$

$$\frac{4}{7} - \frac{1}{5} =$$

$$\frac{5}{6} - \frac{6}{9} =$$

$$\frac{4}{4} - \frac{4}{9} =$$

$$\frac{4}{9} - \frac{1}{3} =$$

Name: _____

Date: _____

Subtract and reduce the following unlike fractions.

$$\frac{3}{4} - \frac{4}{7} =$$

$$\frac{4}{9} - \frac{2}{8} =$$

$$\frac{3}{6} - \frac{4}{9} =$$

$$\frac{8}{9} - \frac{2}{8} =$$

$$\frac{3}{9} - \frac{2}{9} =$$

$$\frac{3}{4} - \frac{3}{4} =$$

$$\frac{5}{8} - \frac{4}{7} =$$

$$\frac{8}{8} - \frac{1}{2} =$$

$$\frac{5}{5} - \frac{6}{8} =$$

$$\frac{4}{8} - \frac{1}{6} =$$

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

$$\frac{5}{7} - \frac{2}{3} =$$

$$\frac{3}{6} - \frac{2}{5} =$$

$$\frac{5}{6} - \frac{1}{8} =$$

$$\frac{3}{3} - \frac{7}{8} =$$

$$\frac{7}{7} - \frac{3}{4} =$$

$$\frac{5}{6} - \frac{1}{5} =$$

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

$$\frac{1}{6} - \frac{1}{7} =$$

$$\frac{8}{8} - \frac{1}{6} =$$

Answers

Page 1

$$\text{Row 1: } \frac{8}{30} \left(\frac{4}{15}\right) \frac{8}{16} \left(\frac{1}{2}\right)$$

$$\text{Row 2: } \frac{13}{30} \frac{17}{42}$$

$$\text{Row 3: } \frac{4}{24} \left(\frac{1}{6}\right) \frac{28}{49} \left(\frac{4}{7}\right)$$

$$\text{Row 4: } \frac{14}{36} \left(\frac{7}{18}\right) \frac{1}{21}$$

$$\text{Row 5: } \frac{32}{36} \left(\frac{8}{9}\right) \frac{30}{72} \left(\frac{5}{12}\right)$$

$$\text{Row 6: } \frac{11}{40} \frac{10}{24} \left(\frac{5}{12}\right)$$

$$\text{Row 7: } \frac{8}{36} \left(\frac{2}{9}\right) \frac{2}{28} \left(\frac{1}{14}\right)$$

$$\text{Row 8: } \frac{24}{30} \left(\frac{4}{5}\right) \frac{5}{18}$$

$$\text{Row 9: } \frac{2}{24} \left(\frac{1}{12}\right) \frac{22}{42} \left(\frac{11}{21}\right)$$

Page 2

$$\text{Row 1: } \frac{2}{8} \left(\frac{1}{4}\right) \frac{41}{56}$$

$$\text{Row 2: } \frac{22}{40} \left(\frac{11}{20}\right) \frac{1}{18}$$

$$\text{Row 3: } \frac{24}{63} \left(\frac{8}{21}\right) \frac{2}{24} \left(\frac{1}{12}\right)$$

$$\text{Row 4: } \frac{3}{10} \frac{30}{35} \left(\frac{6}{7}\right)$$

$$\text{Row 5: } \frac{1}{42} \frac{7}{72}$$

$$\text{Row 6: } \frac{12}{45} \left(\frac{4}{15}\right) \frac{10}{56} \left(\frac{5}{28}\right)$$

$$\text{Row 7: } \frac{21}{72} \left(\frac{7}{24}\right) \frac{9}{27} \left(\frac{1}{3}\right)$$

$$\text{Row 8: } \frac{10}{42} \left(\frac{5}{21}\right) \frac{15}{63} \left(\frac{5}{21}\right)$$

$$\text{Row 9: } \frac{12}{45} \left(\frac{4}{15}\right) \frac{9}{18} \left(\frac{1}{2}\right)$$

$$\text{Row 10: } \frac{6}{48} \left(\frac{1}{8}\right) \frac{56}{72} \left(\frac{7}{9}\right)$$

$$\text{Row 1: } \frac{6}{45} \left(\frac{2}{15} \right) \frac{6}{28} \left(\frac{3}{14} \right)$$

$$\text{Row 2: } \frac{2}{15} \frac{18}{27} \left(\frac{2}{3} \right)$$

$$\text{Row 3: } \frac{9}{81} \left(\frac{1}{9} \right) \frac{9}{18} \left(\frac{1}{2} \right)$$

$$\text{Row 4: } \frac{1}{14} \frac{16}{32} \left(\frac{1}{2} \right)$$

$$\text{Row 5: } \frac{14}{48} \left(\frac{7}{24} \right) \frac{5}{45} \left(\frac{1}{9} \right)$$

$$\text{Row 6: } \frac{10}{45} \left(\frac{2}{9} \right) \frac{8}{63}$$

$$\text{Row 7: } \frac{0}{18} \left(0 \right) \frac{22}{42} \left(\frac{11}{21} \right)$$

$$\text{Row 8: } \frac{30}{72} \left(\frac{5}{12} \right) \frac{18}{54} \left(\frac{1}{3} \right)$$

$$\text{Row 9: } \frac{0}{25} \left(0 \right) \frac{0}{81} \left(0 \right)$$

$$\text{Row 10: } \frac{1}{20} \frac{4}{30} \left(\frac{2}{15} \right)$$

$$\text{Row 1: } \frac{27}{54} \left(\frac{1}{2} \right) \frac{14}{72} \left(\frac{7}{36} \right)$$

$$\text{Row 2: } \frac{1}{72} \frac{22}{48} \left(\frac{11}{24} \right)$$

$$\text{Row 3: } \frac{9}{30} \left(\frac{3}{10} \right) \frac{2}{20} \left(\frac{1}{10} \right)$$

$$\text{Row 4: } \frac{35}{42} \left(\frac{5}{6} \right) \frac{1}{15}$$

$$\text{Row 5: } \frac{2}{28} \left(\frac{1}{14} \right) \frac{45}{81} \left(\frac{5}{9} \right)$$

$$\text{Row 6: } \frac{26}{63} \frac{9}{30} \left(\frac{3}{10} \right)$$

$$\text{Row 7: } \frac{7}{42} \left(\frac{1}{6} \right) \frac{27}{56}$$

$$\text{Row 8: } \frac{33}{54} \left(\frac{11}{18} \right) \frac{0}{16} \left(0 \right)$$

$$\text{Row 9: } \frac{13}{35} \frac{9}{54} \left(\frac{1}{6} \right)$$

$$\text{Row 10: } \frac{20}{36} \left(\frac{5}{9} \right) \frac{3}{27} \left(\frac{1}{9} \right)$$

$$\text{Row 1: } \frac{5}{28} \frac{14}{72} \left(\frac{7}{36} \right)$$

$$\text{Row 2: } \frac{3}{54} \left(\frac{1}{18} \right) \frac{46}{72} \left(\frac{23}{36} \right)$$

$$\text{Row 3: } \frac{9}{81} \left(\frac{1}{9} \right) \frac{0}{16} \left(\mathbf{0} \right)$$

$$\text{Row 4: } \frac{3}{56} \frac{8}{16} \left(\frac{1}{2} \right)$$

$$\text{Row 5: } \frac{10}{40} \left(\frac{1}{4} \right) \frac{16}{48} \left(\frac{1}{3} \right)$$

$$\text{Row 6: } \frac{18}{48} \left(\frac{3}{8} \right) \frac{1}{21}$$

$$\text{Row 7: } \frac{3}{30} \left(\frac{1}{10} \right) \frac{34}{48} \left(\frac{17}{24} \right)$$

$$\text{Row 8: } \frac{3}{24} \left(\frac{1}{8} \right) \frac{7}{28} \left(\frac{1}{4} \right)$$

$$\text{Row 9: } \frac{19}{30} \frac{8}{64} \left(\frac{1}{8} \right)$$

$$\text{Row 10: } \frac{1}{42} \frac{40}{48} \left(\frac{5}{6} \right)$$