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Math worksheet on *'Fraction Subtraction - Problem Simplification - Basic - One Changed Denominator (Level 1)'*. Part of a broader unit on *'Fraction Addition and Subtraction - Intro'*

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app.mobius.academy/math/units/fractions_addition_and_subtraction_intro/

1 Set up this fraction subtraction problem correctly

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

a $\frac{4}{12} - \frac{3}{12}$ **b** $\frac{5}{10} - \frac{2}{10}$ **c** $\frac{2}{4} - \frac{2}{4}$

d $\frac{2}{4} - \frac{1}{4}$ **e** $\frac{1}{4} - \frac{1}{4}$ **f** $\frac{4}{4} - \frac{1}{4}$

2 Set up this fraction subtraction problem correctly

$$\frac{1}{5} - \frac{1}{15}$$

a $\frac{6}{15} - \frac{1}{15}$ **b** $\frac{5}{30} - \frac{2}{30}$ **c** $\frac{1}{15} - \frac{1}{15}$

d $\frac{16}{80} - \frac{5}{80}$ **e** $\frac{3}{15} - \frac{2}{15}$ **f** $\frac{3}{15} - \frac{1}{15}$

3 Set up this fraction subtraction problem correctly

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

a $\frac{2}{6} - \frac{2}{6}$ **b** $\frac{7}{21} - \frac{3}{21}$ **c** $\frac{4}{6} - \frac{1}{6}$

d $\frac{2}{6} - \frac{1}{6}$ **e** $\frac{3}{12} - \frac{2}{12}$ **f** $\frac{1}{6} - \frac{1}{6}$

4 Set up this fraction subtraction problem correctly

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

a $\frac{3}{9} - \frac{2}{9}$ **b** $\frac{3}{9} - \frac{1}{9}$ **c** $\frac{9}{36} - \frac{4}{36}$

d $\frac{10}{30} - \frac{3}{30}$ **e** $\frac{6}{9} - \frac{1}{9}$ **f** $\frac{1}{9} - \frac{1}{9}$

5 Set up this fraction subtraction problem correctly

$$\frac{1}{5} - \frac{1}{10}$$

a $\frac{1}{10} - \frac{1}{10}$ **b** $\frac{2}{10} - \frac{1}{10}$ **c** $\frac{4}{10} - \frac{1}{10}$

d $\frac{2}{10} - \frac{2}{10}$ **e** $\frac{11}{55} - \frac{5}{55}$ **f** $\frac{5}{30} - \frac{3}{30}$

6 Set up this fraction subtraction problem correctly

$$\frac{1}{2} - \frac{1}{6}$$

a $\frac{1}{6} - \frac{1}{6}$ **b** $\frac{3}{6} - \frac{1}{6}$ **c** $\frac{3}{6} - \frac{2}{6}$

d $\frac{6}{6} - \frac{1}{6}$ **e** $\frac{2}{6} - \frac{1}{6}$ **f** $\frac{7}{14} - \frac{2}{14}$