

2. (a) $4\frac{1}{2} - 1\frac{2}{9} = 3\frac{1}{2} - \frac{2}{9}$
 $= 3\frac{\boxed{9}}{18} - \frac{\boxed{4}}{18}$
 $= 3\frac{5}{18}$

(b) $3\frac{3}{4} - 1\frac{2}{3} = 2\frac{3}{4} - \frac{2}{3}$
 $= 2\frac{\boxed{9}}{12} - \frac{\boxed{8}}{12}$
 $= 2\frac{1}{12}$

(c) $3\frac{5}{9} - 1\frac{1}{2} =$

$$3\frac{10}{18} - 1\frac{9}{18}$$

$$\textcircled{2\frac{1}{18}}$$

(d) $4\frac{7}{8} - 2\frac{5}{12} =$

$$4\frac{21}{24} - 2\frac{10}{24}$$

$$\textcircled{2\frac{11}{24}}$$

(e) $4\frac{1}{4} - 2\frac{5}{6} =$

$$4\frac{3}{12} - 2\frac{10}{12}$$

$$\frac{51}{12} - \frac{34}{12}$$

$$\textcircled{1\frac{5}{12}}$$

(f) $4\frac{3}{10} - 3\frac{5}{6} =$

$$4\frac{9}{30} - 3\frac{25}{30}$$

$$\frac{129}{30} - \frac{115}{30}$$