

## تمرين - جمع و طرح الأعداد الكسرية

1- احسب:

$$\frac{8}{5} + \frac{5}{9} = \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{7}{3} + \frac{9}{2} = \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$7 + \frac{3}{4} = \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{6}{5} + \frac{5}{8} = \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$8 + \frac{9}{2} = \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$4 + \frac{7}{9} = \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

$$\frac{7}{2} + \frac{5}{9} = \frac{\dots}{\dots} + \frac{\dots}{\dots} = \frac{\dots}{\dots}$$

2- احسب:

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

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

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

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

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

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

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

## تصحيح - جمع و طرح الأعداد الكسرية

1- احسب:

$$\frac{8}{5} + \frac{5}{9} = \frac{72}{45} + \frac{25}{45} = \frac{97}{45}$$

$$\frac{7}{3} + \frac{9}{2} = \frac{14}{6} + \frac{27}{6} = \frac{41}{6}$$

$$7 + \frac{3}{4} = \frac{28}{4} + \frac{3}{4} = \frac{31}{4}$$

$$\frac{6}{5} + \frac{5}{8} = \frac{48}{40} + \frac{25}{40} = \frac{73}{40}$$

$$8 + \frac{9}{2} = \frac{16}{2} + \frac{9}{2} = \frac{25}{2}$$

$$4 + \frac{7}{9} = \frac{36}{9} + \frac{7}{9} = \frac{43}{9}$$

$$\frac{7}{2} + \frac{5}{9} = \frac{63}{18} + \frac{10}{18} = \frac{73}{18}$$

2- احسب:

$$\frac{7}{3} - \frac{9}{5} = \frac{35}{15} - \frac{27}{15} = \frac{8}{15}$$

$$\frac{7}{6} - \frac{8}{7} = \frac{49}{42} - \frac{48}{42} = \frac{1}{42}$$

$$\frac{8}{3} - \frac{8}{5} = \frac{40}{15} - \frac{24}{15} = \frac{16}{15}$$

$$\frac{7}{3} - 2 = \frac{7}{3} - \frac{6}{3} = \frac{1}{3}$$

$$4 - \frac{3}{4} = \frac{16}{4} - \frac{3}{4} = \frac{13}{4}$$

$$\frac{6}{5} - \frac{7}{6} = \frac{36}{30} - \frac{35}{30} = \frac{1}{30}$$

$$7 - \frac{4}{9} = \frac{63}{9} - \frac{4}{9} = \frac{59}{9}$$