

## Unlike Fractions Addition(4)

Date: \_\_\_\_\_ Time: \_\_\_\_\_ Score: \_\_\_\_\_/8

$$(1) \frac{2}{5} + \frac{6}{7} =$$

$$(5) \frac{5}{8} + \frac{4}{5} =$$

$$(2) \frac{8}{9} + \frac{2}{3} =$$

$$(6) \frac{3}{5} + \frac{5}{8} =$$

$$(3) \frac{1}{7} + \frac{2}{9} =$$

$$(7) \frac{4}{7} + \frac{3}{5} =$$

$$(4) \frac{5}{6} + \frac{2}{3} =$$

$$(8) \frac{2}{3} + \frac{1}{2} =$$

$$\begin{aligned}
 (1) \quad \frac{2}{5} + \frac{6}{7} &= \frac{14}{35} + \frac{30}{35} \\
 &= \frac{44}{35} \\
 &= 1 \frac{9}{35}
 \end{aligned}$$

$$\begin{aligned}
 (5) \quad \frac{5}{8} + \frac{4}{5} &= \frac{25}{40} + \frac{32}{40} \\
 &= \frac{57}{40} \\
 &= 1 \frac{17}{40}
 \end{aligned}$$

$$\begin{aligned}
 (2) \quad \frac{8}{9} + \frac{2}{3} &= \frac{8}{9} + \frac{6}{9} \\
 &= \frac{14}{9} \\
 &= 1 \frac{5}{9}
 \end{aligned}$$

$$\begin{aligned}
 (6) \quad \frac{3}{5} + \frac{5}{8} &= \frac{24}{40} + \frac{25}{40} \\
 &= \frac{49}{40} \\
 &= 1 \frac{9}{40}
 \end{aligned}$$

$$\begin{aligned}
 (3) \quad \frac{1}{7} + \frac{2}{9} &= \frac{9}{63} + \frac{14}{63} \\
 &= \frac{23}{63}
 \end{aligned}$$

$$\begin{aligned}
 (7) \quad \frac{4}{7} + \frac{3}{5} &= \frac{20}{35} + \frac{21}{35} \\
 &= \frac{41}{35} \\
 &= 1 \frac{6}{35}
 \end{aligned}$$

$$\begin{aligned}
 (4) \quad \frac{5}{6} + \frac{2}{3} &= \frac{5}{6} + \frac{4}{6} \\
 &= \frac{9}{6} \\
 &= 1 \frac{3}{6} \\
 &= 1 \frac{1}{2}
 \end{aligned}$$

$$\begin{aligned}
 (8) \quad \frac{2}{3} + \frac{1}{2} &= \frac{4}{6} + \frac{3}{6} \\
 &= \frac{7}{6} \\
 &= 1 \frac{1}{6}
 \end{aligned}$$