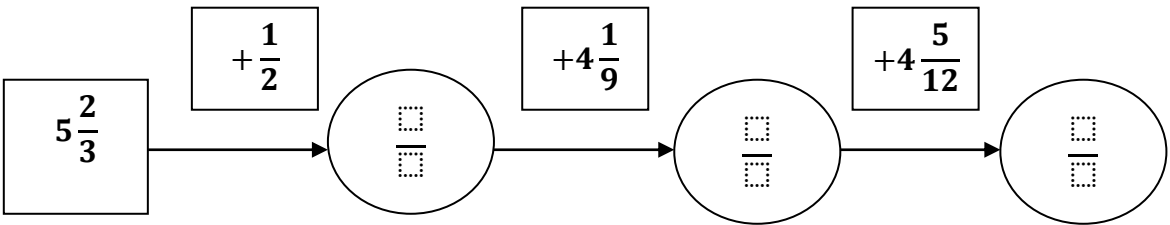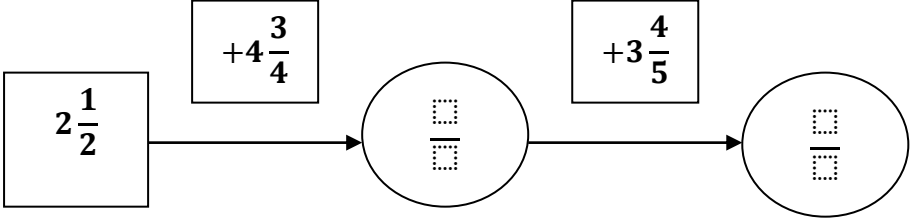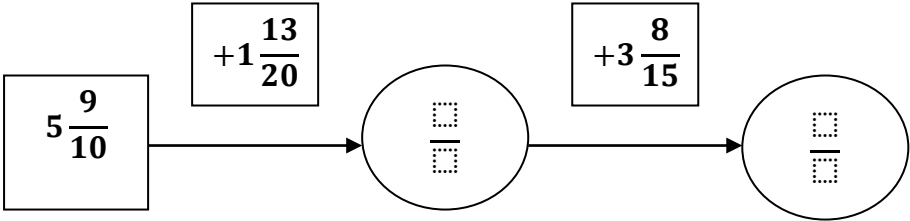**Factors and fractions**
WORKSHEET#7

1. Fill out the tables and the schemes to get the correct result.

+	$3\frac{2}{5}$	$1\frac{3}{7}$	$\frac{1}{2}$
$1\frac{3}{8}$			
$2\frac{2}{3}$			
$1\frac{1}{4}$			$1\frac{3}{4}$

+	$\frac{5}{12}$	$3\frac{5}{6}$	$5\frac{1}{2}$
$8\frac{2}{15}$			
$\frac{4}{9}$			
$6\frac{4}{5}$			

$$5\frac{9}{10} \xrightarrow{+1\frac{13}{20}} \bigcirc \frac{\square}{\square} \xrightarrow{+3\frac{8}{15}} \bigcirc \frac{\square}{\square}$$

$$2\frac{1}{2} \xrightarrow{+4\frac{3}{4}} \bigcirc \frac{\square}{\square} \xrightarrow{+3\frac{4}{5}} \bigcirc \frac{\square}{\square}$$

$$5\frac{2}{3} \xrightarrow{+\frac{1}{2}} \bigcirc \frac{\square}{\square} \xrightarrow{+4\frac{1}{9}} \bigcirc \frac{\square}{\square} \xrightarrow{+4\frac{5}{12}} \bigcirc \frac{\square}{\square}$$

1.

+	$3\frac{2}{5}$	$1\frac{3}{7}$	$\frac{1}{2}$
$1\frac{3}{8}$	$4\frac{31}{40}$	$4\frac{45}{56}$	$1\frac{7}{8}$
$2\frac{2}{3}$	$6\frac{1}{15}$	$4\frac{2}{21}$	$3\frac{1}{6}$
$1\frac{1}{4}$	$4\frac{13}{20}$	$2\frac{19}{28}$	$1\frac{3}{4}$

+	$\frac{5}{12}$	$3\frac{5}{6}$	$5\frac{1}{2}$
$8\frac{2}{15}$	$8\frac{11}{20}$	$11\frac{29}{30}$	$13\frac{19}{30}$
$\frac{4}{9}$	$\frac{31}{36}$	$4\frac{5}{18}$	$5\frac{17}{18}$
$6\frac{4}{5}$	$7\frac{13}{60}$	$10\frac{19}{30}$	$12\frac{3}{10}$

$5\frac{9}{10}$ — $+1\frac{13}{20}$ → $7\frac{11}{20}$ — $+3\frac{8}{15}$ → $11\frac{1}{12}$

$2\frac{1}{2}$ — $+4\frac{3}{4}$ → $7\frac{1}{4}$ — $+3\frac{4}{5}$ → $11\frac{1}{20}$

$5\frac{2}{3}$ — $+\frac{1}{2}$ → $6\frac{1}{6}$ — $+4\frac{1}{9}$ → $10\frac{5}{18}$ — $+4\frac{5}{12}$ → $14\frac{25}{36}$