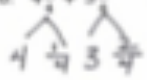
Name Gaby Date _____

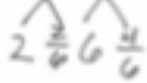
1. Solve.

a. $3\frac{1}{5} + 2\frac{3}{5} = 5 + \frac{3}{5} = 5 + 1 = 6$

b. $4\frac{1}{4} + 3\frac{2}{4} = 7 + \frac{3}{4} = 7\frac{3}{4}$

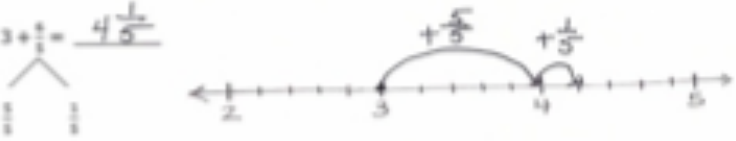


c. $2\frac{1}{6} + 6\frac{4}{6} = 8 + \frac{6}{6} = 8 + 1 = 9$



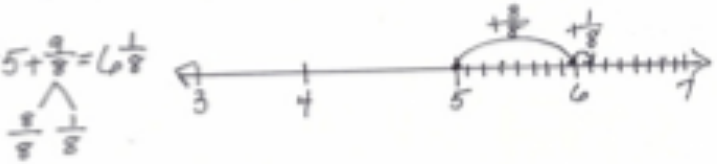
2. Solve. Use a number line to show your work.

a. $2\frac{4}{5} + 1\frac{2}{5} = 3 + \frac{6}{5} = 4\frac{1}{5}$



b. $1\frac{3}{4} + 3\frac{3}{4} = 4 + \frac{6}{4} = 5\frac{2}{4}$

c. $3\frac{7}{8} + 2\frac{5}{8} = 5 + \frac{12}{8} = 6\frac{1}{8}$



3. Solve. Use the arrow way to show how you can "make one."

a. $2\frac{4}{6} + 1\frac{5}{6} = 3\frac{4}{6} + \frac{5}{6} = 4\frac{3}{6}$

$\frac{2}{6}$ $\frac{3}{6}$

$3\frac{4}{6} \xrightarrow{+\frac{2}{6}} 4 \xrightarrow{+\frac{3}{6}} 4\frac{3}{6}$

b. $1\frac{3}{4} + 3\frac{3}{4} = 4\frac{3}{4} + \frac{3}{4} = 5\frac{2}{4}$

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

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

c. $3\frac{3}{8} + 2\frac{5}{8} = 5\frac{3}{8} + \frac{6}{8} = 6\frac{1}{8}$

$\frac{5}{8}$ $\frac{1}{8}$

$5\frac{3}{8} \xrightarrow{+\frac{5}{8}} 6 \xrightarrow{+\frac{1}{8}} 6\frac{1}{8}$

4. Solve. Use whichever method you prefer.

a. $1\frac{3}{5} + 3\frac{4}{5} = 4 + \frac{7}{5} = 4 + 1\frac{2}{5} = 5\frac{2}{5}$

1 $\frac{3}{5}$ 3 $\frac{4}{5}$

b. $2\frac{5}{8} + 3\frac{7}{8} = 5 + \frac{13}{8} = 5 + 1\frac{5}{8} = 6\frac{5}{8}$

2 $\frac{5}{8}$ 3 $\frac{7}{8}$

c. $3\frac{8}{12} + 2\frac{7}{12} = 5\frac{8}{12} + \frac{7}{12} = 6\frac{3}{12}$

$\frac{4}{12}$ $\frac{3}{12}$

$5\frac{8}{12} \xrightarrow{+\frac{4}{12}} 6 \xrightarrow{+\frac{3}{12}} 6\frac{3}{12}$