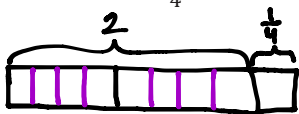


Name _____

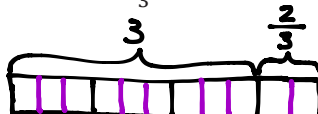
Date _____

1. Draw a tape diagram to match each number sentence. Then, complete the number sentence.

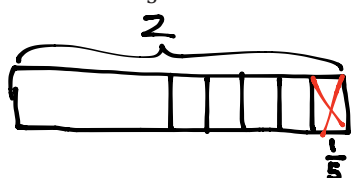
a. $2 + \frac{1}{4} = 2\frac{1}{4}$



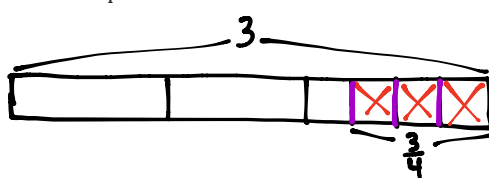
b. $3 + \frac{2}{3} = 3\frac{2}{3}$



c. $2 - \frac{1}{5} = 1\frac{4}{5}$



d. $3 - \frac{3}{4} = 2\frac{1}{4}$



2. Use the following three numbers to write two subtraction and two addition number sentences.

a. $4, 4\frac{5}{8}, \frac{5}{8}$

$$4\frac{5}{8} - \frac{5}{8} = 4$$

$$4\frac{5}{8} - 4 = \frac{5}{8}$$

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

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

b. $\frac{2}{7}, 5\frac{5}{7}, 6$

$$6 - \frac{2}{7} = 5\frac{5}{7}$$

$$6 - 5\frac{5}{7} = \frac{2}{7}$$

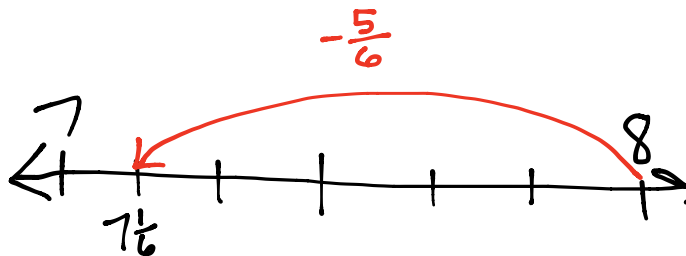
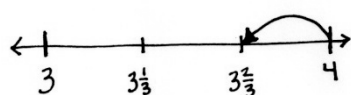
$$5\frac{5}{7} + \frac{2}{7} = 6$$

$$\frac{2}{7} + 5\frac{5}{7} = 6$$

3. Solve using a number bond. Draw a number line to represent each number sentence. The first one has been done for you.

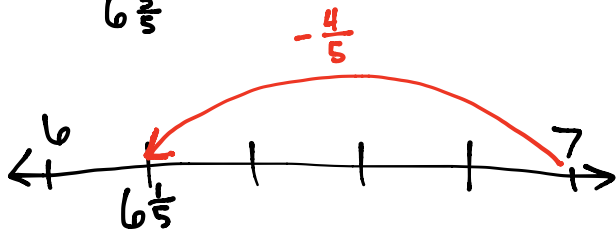
a. $4 - \frac{1}{3} = 3\frac{2}{3}$

b. $8 - \frac{5}{6} = 7\frac{1}{6}$



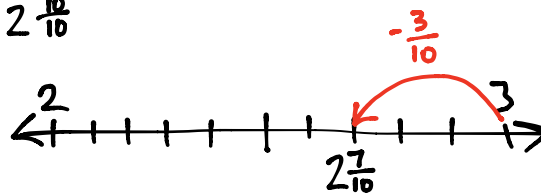
$$\text{c. } 7 - \frac{4}{5} = \underline{6 \frac{1}{5}}$$

$\begin{array}{c} \wedge \\ 6 \frac{4}{5} \end{array}$



$$\text{d. } 3 - \frac{3}{10} = \underline{2 \frac{7}{10}}$$

$\begin{array}{c} \wedge \\ 2 \frac{10}{10} \end{array}$



4. Complete the subtraction sentences using number bonds.

$$\text{a. } 6 - \frac{1}{4} = \underline{5 \frac{3}{4}}$$

$\begin{array}{c} \wedge \\ 5 \frac{4}{4} \end{array}$

$$\text{b. } 7 - \frac{2}{10} = \underline{6 \frac{8}{10}}$$

$\begin{array}{c} \wedge \\ 6 \frac{10}{10} \end{array}$

$$\text{c. } 5 - \frac{5}{6} = \underline{4 \frac{1}{6}}$$

$\begin{array}{c} \wedge \\ 4 \frac{6}{6} \end{array}$

$$\text{d. } 6 - \frac{6}{8} = \underline{5 \frac{2}{8}}$$

$\begin{array}{c} \wedge \\ 5 \frac{8}{8} \end{array}$

$$\text{e. } 3 - \frac{7}{8} = \underline{2 \frac{1}{8}}$$

$\begin{array}{c} \wedge \\ 2 \frac{8}{8} \end{array}$

$$\text{f. } 26 - \frac{7}{10} = \underline{25 \frac{3}{10}}$$

$\begin{array}{c} \wedge \\ 25 \frac{10}{10} \end{array}$