4th Grade Math Homework Week 22

Name: _____

<u>Monday:</u>	<u>Tuesday:</u>	<u>Wednesday:</u>	<u>Thursday:</u>
Decompose (break apart) the	Decompose (break apart) the	Decompose (break apart) the	Decompose (break apart) the
fraction into a sum of unit	fraction into a sum of unit	fraction into a sum of unit	fraction into a sum of unit
fractions $\frac{4}{2}$	fractions $\frac{4}{10}$	fractions $\frac{4}{2}$	fractions $\frac{6}{4}$
6	10	3	4
***	++=	+++=	+++
			++ =
Decompose the fraction 2	Decompose the fraction 2	Write the equivalent	Write the equivalent
4	· · ·		
other ways.	other ways. $\frac{4}{10}$	improper fraction for 3 $\frac{4}{6}$.	mixed number for $\frac{23}{10}$.
	12		
	Draw a model to show $\frac{13}{4}$.	$2\frac{1}{3}$ decomposed into a sum of	$2\frac{1}{3}$ decomposed into a sum of
5 🗌 I	1	whole numbers and a fraction $1 + 1 + 2^{1}$	only fractions is $\frac{3}{3} + \frac{3}{3} + \frac{1}{3} = \frac{7}{3}$
$\frac{5}{5} = + \frac{1}{5}$		is $1+1+\frac{1}{3}=2\frac{1}{3}$	-2
5 5		-2	Decompose $3\frac{2}{4}$ into a sum of
		Decompose $3\frac{2}{4}$ into a sum of	only fractions.
		whole numbers and a fraction.	
Which shows the fraction 3/4	Which shows the fraction	Decompose $1\frac{3}{6}$ into a sum of	Decompose $1\frac{3}{6}$ into a sum of
as sum of unit fractions?	3/12 as sum of unit fractions?	whole numbers and a fraction.	only fractions.
a) $\frac{1}{4} + \frac{1}{4} + \frac{1}{4}$	a) $\frac{1}{4} + \frac{1}{4} + \frac{1}{4}$		
b) $\frac{1}{3} + \frac{1}{3} + \frac{1}{3}$	b) $\frac{1}{12} + \frac{1}{12} + \frac{1}{12}$		
c) $\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4}$	c) $\frac{12}{1} + \frac{12}{1} + \frac{12}{1}$		
d) $\frac{3}{4} + \frac{3}{4} + \frac{3}{4} + \frac{3}{4}$	d) $\frac{1}{12} + \frac{1}{12}$		
5 1 0	Draw a model to show $2\frac{3}{2}$.	Draw a model to show $\frac{15}{3}$.	Draw a model to show $1\frac{2}{10}$.
$\frac{5}{6} = \frac{1}{6} + \frac{2}{6} + \dots$	Draw a model to show 2	Draw a model to show $\frac{-}{3}$.	