Number

Activity 15 Assessment

Comparing Fractions 1

Exploring Fractions				
Partitions whole (area or length) into equal parts	Counts parts using unit fractions	Understands the meaning of the numerator and denominator	Compares unit fractions	
"I folded the line into 4 equal parts."	"1 one-fourth, 2 one-fourths, 3 one-fourths, 4 one-fourths"	"I counted 4 one-fifths, which tells me I have $\frac{4}{5}$ altogether. 4 is the number of parts shaded and 5 is the total number of equal parts."	"One-half is bigger than one-third of the same whole."	
Observations/Documentation				

Number

Activity 15 Assessment

Comparing Fractions 1

Partitioning Quantities to Form Fractions (con't)					
Understands relationship between number of parts and size of parts "When I divide the whole into more parts, the parts get smaller.	Understands that, for the same whole, equivalent fractions represent the same quantity $\frac{^{\prime 2}}{^{\prime 3}} \text{ and } \frac{4}{6} \text{ represent the same}$ amount, but $\frac{4}{6}$ has twice as many parts as $\frac{2}{3}$."	Solves equal-grouping problems that result in fractional amounts \vdots \vdots \vdots \vdots \vdots \vdots \vdots \vdots \vdots \vdots	Flexibly solves equal-grouping problems that result in fractional amounts "When the leftover bar is cut into 6 equal parts, each person gets $1\frac{2}{6}$ bars. $1\frac{1}{3}$ and $1\frac{2}{6}$ are equivalent."		
Observations/Documentation					