

Name _____

Date _____

Comparing Fractions with Like Numerators or Denominators- Step-by-Step Lesson

Lesson 1 Compare the models using the $>$, $<$, or $=$ symbols.

Figure 1:



Figure 2:



Explanation:

Step 1) First we have to identify what is being asked of us i.e. compare the models by using symbols.

$=$ If the two values are equal, we use the "equal" sign.

$<$ But if one value is smaller than another, we can use a "less than" sign.

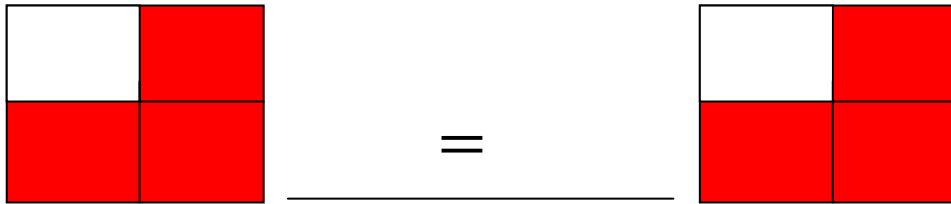
$>$ And if one value is bigger than another, we can use a greater than" sign.

Step 2) in figure 1 we see that the shapes look the same. So that means we have to put the $=$ symbol in between them. As it shown below:



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Step 3) In figure2 we see that the first model shows the value $\frac{1}{4}$ and the second model shows $\frac{2}{4}$ that means we have to put $<$ symbol in between them. As shown below:

