
How would we write that fraction?
Can you draw the circles and shade the quarters?
What would the next fraction in the sequence look like?
Can the numerator be larger than the denominator in a fraction? Is there more than one way? that as a fraction? In the fifth row, there are five quarters shaded. How will you write How many quarters make one whole?

What is four quarters equivalent to?
How do we write four quarters?
In the fourth row, how many fractions are shaded?
How many quarters are shaded in the first/second/third row?
What fraction is shaded in each circle?
Are they equal parts?
How many parts has each circle been split into? mixed numbers. sequence. Children could write the fractions as improper fractions or picture representations and they predict what will come next in the Children use their knowledge of quarters to count in fractions using
 Count in Fractions

Write your answers as fractions. How many shaded quarters?
Count in Fractions
6

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Explain how you know?
What would the next four numbers in each number line be? How do you know?
Are both number lines correct?
How is it different?
How is it the same as Jack's?
What do you notice about Lily's number line?
Has he done it correctly?
How has he written the numbers?
What do you notice about Jack's number line? both number lines. reason whether they are both correct and explain why. They continue one written in mixed numbers and one in improper fractions. They Children use their knowledge of halves to compare two number lines, Adult Guidance with Question Prompts Count in Fractions
Adult Guidance with Q

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How would you write it as a whole number?

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What is the last fraction on the number line?
What number will you start with? Why?
Is there another way you can do it?
Can you label the number line?
Are they equal parts?
How many parts has each log been split into?
How far does the frog jump each time? problems in context. mixed numbers or improper fractions. They create their own fraction line in thirds and use this to solve the problem. They may do this in lines that count up in halves in different ways. They label a number Children use their knowledge of halves to compare two number
 Count in Fractions

Can you make up your own fraction story
like this?
How many whole logs does he jump along?
How many thirds does he jump to get to
the end?


The frog jumps along the logs one third at a time. Count in Fractions

