

Fractions with Cuisenaire Rods

Name: _____ Date: _____

1. Start with the orange rod.
 - a. Which rod is $\frac{1}{2}$ of the orange rod? _____
How do you know?
 - b. Which rod is $\frac{1}{5}$ of the orange rod? _____
How do you know?
 - c. Which rod is $\frac{1}{10}$ of the orange rod? _____
How do you know?
2. Take out the brown rod.
 - a. Which rod is $\frac{1}{2}$ of the brown rod? _____
How do you know?
 - b. Which rod is $\frac{1}{4}$ of the brown rod? _____
How do you know?
 - c. Which rod is $\frac{1}{8}$ of the brown rod? _____
How do you know?





3. Take out the light green rod.
 - a. If the light green rod is $\frac{1}{3}$, which rod is the whole? _____
How do you know?
 - b. If the light green rod is $\frac{1}{3}$, which rod is $\frac{2}{3}$? _____
How do you know?
4. Take out the white rod.
 - a. If the white rod is $\frac{1}{5}$, which rod is the whole? _____
How do you know?
 - b. If the white rod is $\frac{1}{5}$, which rod is $\frac{2}{5}$? _____
How do you know?
5. Take out the dark green rod.
 - a. If the dark green rod is $\frac{3}{4}$, which rod is the whole? _____
How do you know?
 - b. If the dark green rod is $\frac{2}{3}$, which rod is the whole? _____
How do you know?