

Exploring Fractions

Name _____

1. Take 3 minutes and 28 seconds to build the most creative construction with your Cuisenaire rods.
2. Use the ORANGE piece to represent 1. What is the value of each other colour? Fill in the table below:

Colour	Value

Colour	Value

3. Make and draw pictures of 6 other ways to make a length of 1.

4. From the table above, what is the value of yellow?

What is another way to write it?

5. From the table above, what is the value of red?

6. What is another way to write it?

7. Now use the BROWN piece to represent 1. What is the value of each other colour?
Fill in the table below:

Colour	Value

Colour	Value

8. Make and draw pictures of 6 other ways to make a length of 1.

9. From the table above, what is the value of purple?

What is another way to write it?

10. From the table above, what is the value of red?

11. What is another way to write it?

BONUS!!!!

How could you represent a value of ?