Cuisenaire Rod Fractions: Copymaster 3

1. If the **blue rod is one** what fraction is the dark green rod?

![Blue and Dark Green Rods](image1)

How many dark green rods fit into the blue rod?
So, \(1 \div \frac{2}{3} = [ \ ]\)? Write your answer as a fraction.

2. If the **orange rod is one** what fraction is the black rod?

![Orange and Black Rods](image2)

How many black rods fit into the orange rod?
So, \(1 \div \frac{7}{10} = [ \ ]\)? Write your answer as a fraction.

3. If the **brown rod is one** what fraction is the light green rod?

![Brown and Light Green Rods](image3)

So, \(1 \div \frac{3}{8} = [ \ ]\)? Write your answer as a fraction.

4. If the **black rod is one** what fraction is the red rod?

![Black and Red Rods](image4)

So, \(1 \div \frac{2}{7} = [ \ ]\)? Write your answer as a fraction.

5. If the **crimson rod is one** what fraction is the yellow rod?

![Crimson and Yellow Rods](image5)

How many yellow rods fit into the crimson rod?
So, \(1 \div \frac{5}{4} = [ \ ]\)? Write your answer as a fraction.

6. If the **light green rod is one** what fraction is the black rod?

![Light Green and Black Rods](image6)

How many black rods fit into the light green rod?
So, \(1 \div \frac{7}{3} = [ \ ]\)? Write your answer as a fraction.

7. If the **crimson rod is one** ...

![Crimson Rod](image7)
The next examples involve two fractions and a one rod.

8. If the brown rod is one what fractions are the yellow and light green rods?

\[ \frac{6}{7} \div \frac{3}{8} = [ ] \] ? Write your answer as a fraction.

How many light green rods fit into the yellow rod?

9. If the orange rod is one what fractions are the dark green and crimson rods?

\[ \frac{5}{8} \div \frac{2}{5} = [ ] \] ? Write your answer as a fraction.

How many crimson rods fit into the dark green rod?

10. If the stripey rod is one what fractions are the blue and crimson rods?

\[ \frac{3}{4} \div \frac{1}{3} = [ ] \] ? Write your answer as a fraction.

How many crimson rods fit into the blue rod?

11. If the orange rod is one what fractions are the yellow and brown rods?

\[ \frac{4}{5} \div \frac{4}{1} = [ ] \] ? Write your answer as a fraction.

How many brown rods fit into the yellow rod?

12. If the spotty rod is one what fractions are the dark green and orange rods?

\[ \frac{1}{6} \div \frac{5}{3} = [ ] \] ? Write your answer as a fraction.

How many orange rods fit into the dark green rod?

13. If the crossed rod is one what fractions are the black and yellow rods?

\[ \frac{7}{11} \div \frac{4}{11} = [ ] \] ? Write your answer as a fraction.

How many yellow rods fit into the black rod?