## Cuisenaire Rod Fractions 3

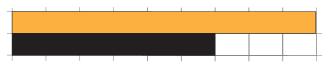
1. If the **blue rod is one** then what fraction is the dark green rod?



How many dark green rods fit into the blue rod?

So,  $1 \div \frac{2}{3} = []$ ? Write your answer as a fraction.

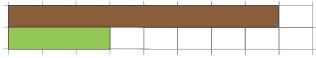
2. If the **orange rod is one** what fraction is the black rod?



How many black rods fit into the orange rod?

So,  $1 \div \frac{7}{10} = \begin{bmatrix} \\ \\ \end{bmatrix}$ ? Write your answer as a fraction.

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



So,  $1 \div \frac{3}{8} = \begin{bmatrix} \\ \\ \end{bmatrix}$ ? Write your answer as a fraction.

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



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

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



How many yellow rods fit into the pink rod?

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

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



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 **pink rod is one**?



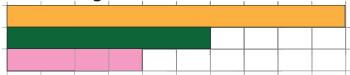
The next examples involve two fractions and one rod.

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



How many light green rods fit into the yellow rod? So,  $\frac{5}{8} \div \frac{3}{8} = [\ ]$ ? Write your answer as a fraction.

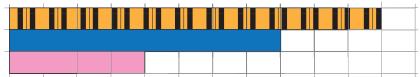
9. If the **orange rod is one** what fractions are the dark green and pink rods?



How many pink rods fit into the dark green rod? So,  $\frac{3}{5} \div \frac{2}{5} = []$ ? Write your answer as a fraction.

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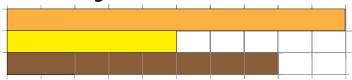
10. If the stripy rod is one what fractions are the blue and pink rods?



How many pink rods fit into the blue rod?

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

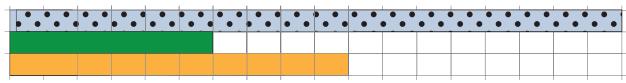
11. If the orange rod is one what fractions are the yellow and brown rods?



How many brown rods fit into the yellow rod?

So,  $\frac{1}{2} \div \frac{4}{5} = [$  ]? Write your answer as a fraction.

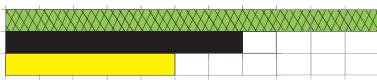
12. If the **spotty rod is one** what fractions are the dark green and orange rods?



How many orange rods fit into the dark green rod?

So,  $\frac{1}{3} \div \frac{5}{9} = []$ ? Write your answer as a fraction.

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



How many yellow rods fit into the black rod?

So,  $\frac{7}{11} \div \frac{5}{11} = \begin{bmatrix} \\ \\ \end{bmatrix}$ ? Write your answer as a fraction.