

Estimating Fractions Between 0 and 1

Take one copy of the Circle Template. Cut out the circles and make a cut in the radius of each. Put the circles together so that you can see the fractions printed on one side of the circle.

Answer the following questions:

Show a small part of the shaded circle (less than $\frac{1}{4}$). Can you name the part represented?

Show a large part of the shaded circle (greater than $\frac{3}{4}$). Can you name the part represented?

Reverse the circle with the printed fractions so that you cannot see the fractions. Answer the following questions:

Show a fraction that is a little bigger than $\frac{1}{2}$. What name can you give it?

Show a fraction that is between $\frac{1}{2}$ and $\frac{3}{4}$. What name can you give it?

Turn in a sketches representing each of the above questions.