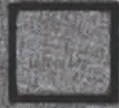




This is a circle.



This is a square.

circle



This is a $\left\{ \begin{array}{l} \text{circle.} \\ \text{square.} \end{array} \right.$

yes



Is this a square? $\left\{ \begin{array}{l} \text{yes} \\ \text{no} \end{array} \right.$

yes



This circle has 3 parts.

Are all 3 parts the same size? $\left\{ \begin{array}{l} \text{yes} \\ \text{no} \end{array} \right.$

3

Therefore we say that the circle has ___ equal parts.

4



This square has ___ equal parts.

5



This stick has ___ equal parts.



← This is one of the three equal parts of this circle.

"one of three" → $\frac{1}{3}$

four



← This is one of the $\left\{ \begin{array}{l} \text{three} \\ \text{four} \end{array} \right.$ equal parts of this square.

$\frac{1}{4}$

"one of four" → $\frac{1}{4}$



↑ This is one of the five equal parts of this stick.

$\frac{1}{5}$

"one of five" → $\frac{1}{5}$

$\frac{1}{6}$



"one of six" → $\frac{1}{6}$

$\frac{1}{8}$



"one of eight" → $\frac{1}{8}$

$\frac{1}{9}$



"one of nine" → —



Here are two of the three equal parts of this circle.

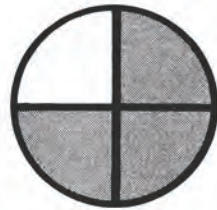
"two of three" \longrightarrow $\frac{2}{3}$

$\frac{2}{5}$



"two of five" \longrightarrow $\frac{2}{5}$

$\frac{3}{4}$



"three of four" \longrightarrow $\frac{3}{4}$

$\frac{4}{7}$



"four of seven" \longrightarrow $\frac{4}{7}$

$\frac{2}{9}$



"two of nine" \longrightarrow —

$\frac{5}{6}$



"five of six" \longrightarrow —

These are whole numbers:

1 2 5 9 14 376

These are fractions:

$\frac{1}{2}$ $\frac{3}{4}$ $\frac{7}{9}$ $\frac{16}{25}$ $\frac{584}{957}$

Circle the whole numbers:

2 5 14

① $\frac{1}{2}$ 2 $\frac{3}{4}$ 5 $\frac{7}{9}$ 14 $\frac{16}{25}$

Circle the fractions:

$\frac{9}{10}$ $\frac{15}{37}$

$\frac{2}{5}$ $\frac{9}{10}$ 7 136 $\frac{15}{37}$

$\frac{5}{8}$

← The top part of a fraction
is called the numerator.

Circle the numerators:

$\frac{5}{9}$ $\frac{4}{11}$ $\frac{27}{44}$

$\frac{3}{7}$ $\frac{5}{9}$ $\frac{4}{11}$ $\frac{27}{44}$

The bottom part of a fraction is called the denominator.

Circle the denominators:

$\frac{2}{3}$ $\frac{4}{5}$ $\frac{1}{20}$

$\frac{7}{8}$ $\frac{2}{3}$ $\frac{4}{5}$ $\frac{1}{20}$