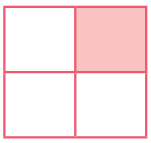
Introducing Unit Fractions

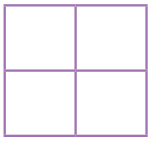
To introduce unit fractions.

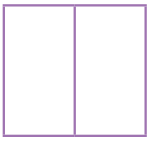
Draw lines to match the representations with the unit fractions.



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

Shade the squares to show the unit fractions.

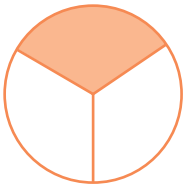




$\frac{1}{4}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

Write the unit fraction to match the representations.

$\frac{1}{2}$

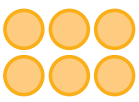


$\frac{\square}{\square}$

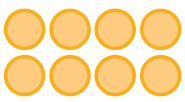
$\frac{\square}{\square}$

Draw a ring around the correct number of circles to show the unit fractions.

$\frac{1}{2}$



$\frac{1}{3}$

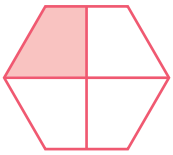


$\frac{1}{4}$

Introducing Unit Fractions

To introduce unit fractions.

Draw lines to match the representations with the fractions.

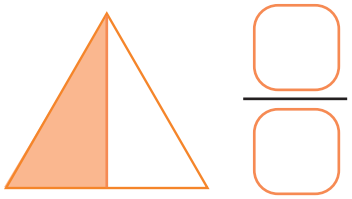


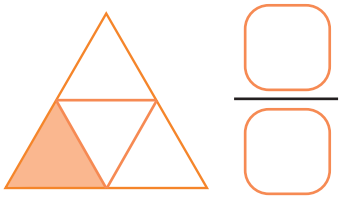
$\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

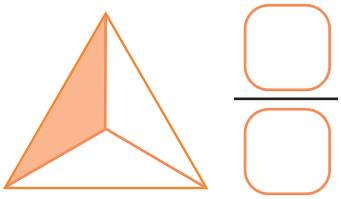
Divide and shade the rectangles to show the unit fractions.

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

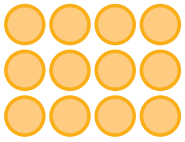
Write the unit fraction to match the representations.

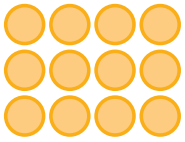


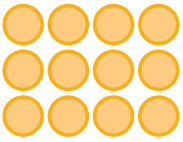




Draw a ring around the correct number of circles to show the unit fractions.







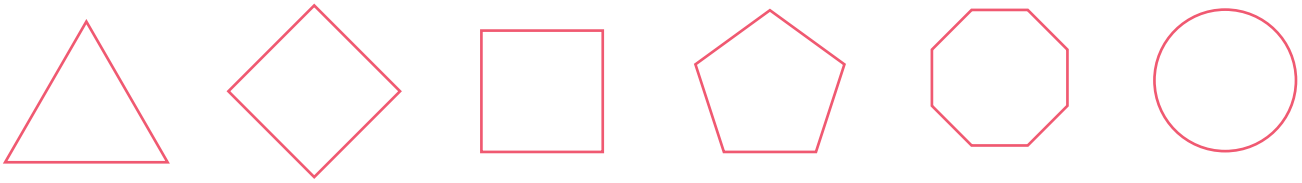
$\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

Introducing Unit Fractions

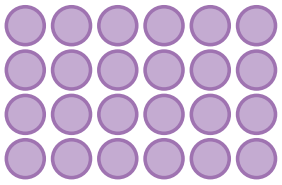
To introduce unit fractions.

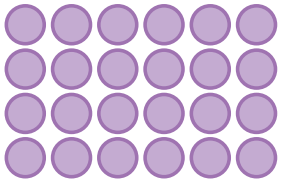
Divide and shade the shapes to show the unit fractions.

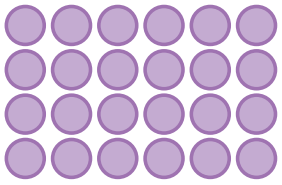
$\frac{1}{2}$ $\frac{1}{4}$ $\frac{1}{3}$ $\frac{1}{2}$ $\frac{1}{4}$ $\frac{1}{3}$



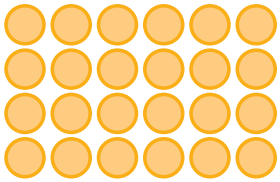
Draw a ring around the correct number of circles to show the unit fractions. Then complete the number sentences.

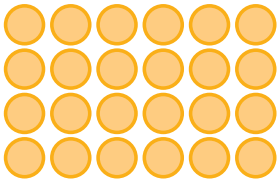
$\frac{1}{2}$  $\frac{\square}{\square}$ of 24 = $\square$

$\frac{1}{3}$  $\frac{\square}{\square}$ of 24 = $\square$

$\frac{1}{4}$  $\frac{\square}{\square}$ of 24 = $\square$

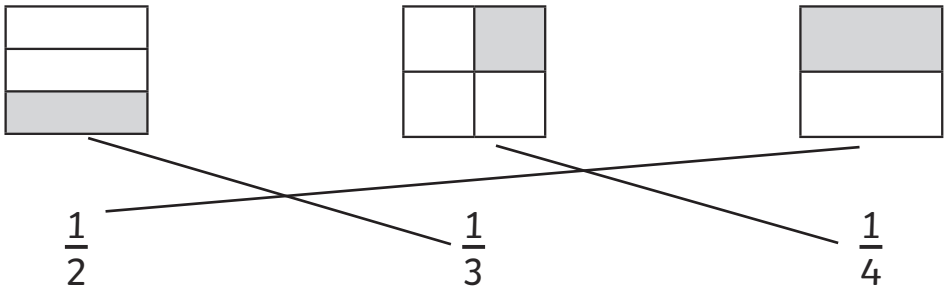
Find two different ways to ring the circles to show the same unit fraction.

$\frac{1}{3}$ 

$\frac{1}{3}$ 

Challenge: Can you find any other ways? Use a whiteboard.

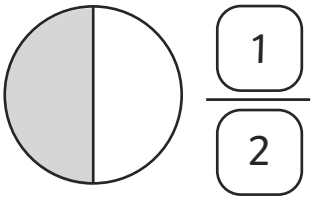
Introducing Unit Fractions



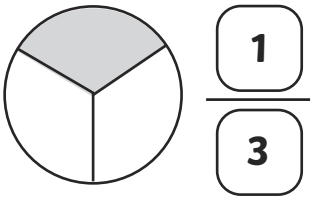
$\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

Accept any representations that show the correct fraction shaded.

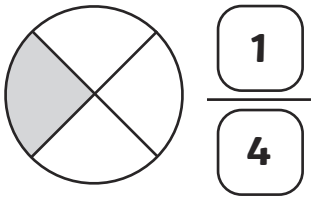
$\frac{1}{4}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$



$\frac{1}{2}$

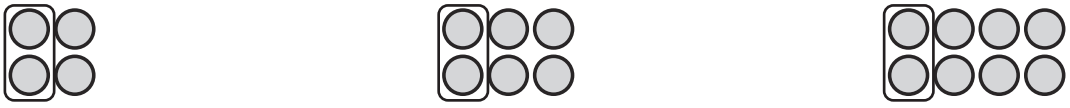


$\frac{1}{3}$



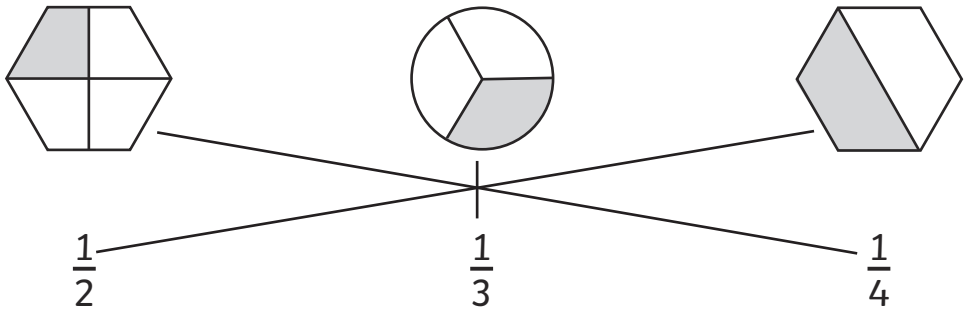
$\frac{1}{4}$

Accept any representations that show the correct fraction ringed.



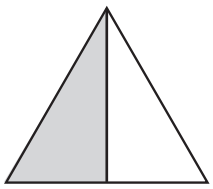
$\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$

Introducing Unit Fractions

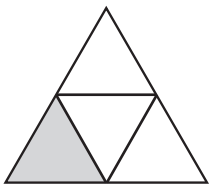


Accept any representations that show the correct fraction shaded.

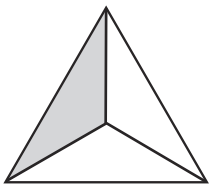
$\frac{1}{4}$ $\frac{1}{2}$ $\frac{1}{3}$



$\frac{1}{2}$

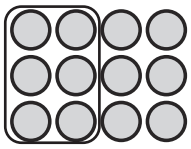


$\frac{1}{4}$

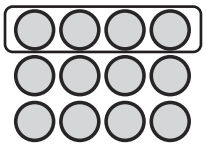


$\frac{1}{3}$

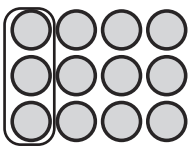
Draw a ring around the correct number of circles to show the unit fractions.



$\frac{1}{2}$



$\frac{1}{3}$

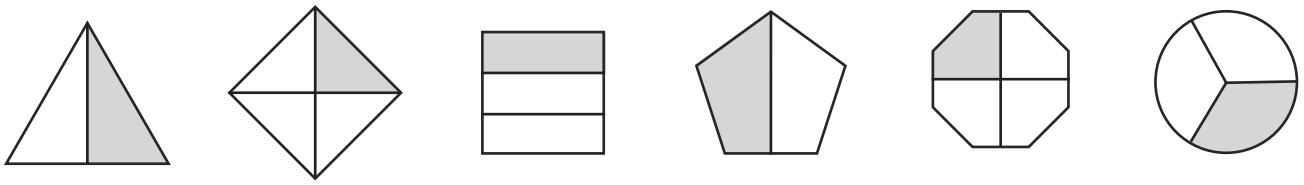


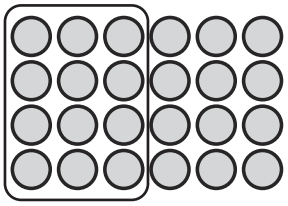
$\frac{1}{4}$

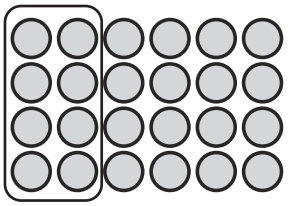
Introducing Unit Fractions

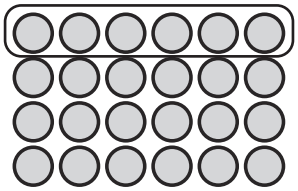
Accept any representations that show the correct fraction shaded..

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

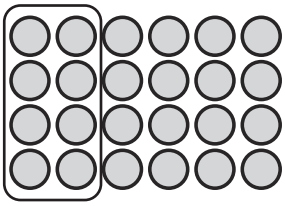


$\frac{1}{2}$  $\frac{\boxed{1}}{\boxed{2}}$ of 24 = **12**

$\frac{1}{3}$  $\frac{\boxed{1}}{\boxed{3}}$ of 24 = **8**

$\frac{1}{4}$  $\frac{\boxed{1}}{\boxed{4}}$ of 24 = **6**

Accept any representations that show eight counters ringed.

$\frac{1}{3}$ 

$\frac{1}{3}$