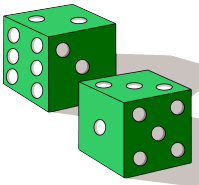


What is a number?

Circle the ones  
you think are  
representations  
of numbers

10.92



300

1:4

1/8

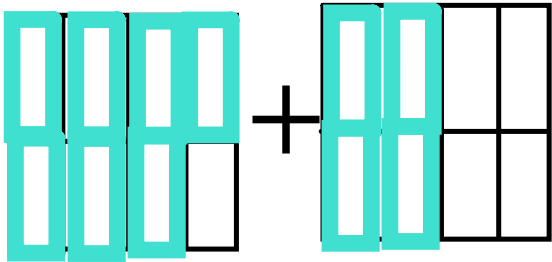


0.01



14/8

1 5/8




Teacher Tab

Teacher tab 1

Set Image  
Transparency  
Screen  
Capture

FRACTIONS



Math Grade Six






Improper Fractions vs.  
Mixed Numbers

Animation

Haley Rosso

Teacher Tab

## Agenda

-  Improper Fraction
-  Mixed Number
-  Connection between the two
-  Interactive Activity
-  Exit Slip

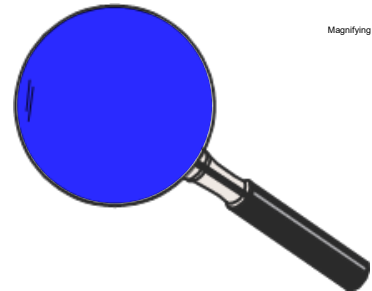
Attachment  
pdf or word

[Click Here for  
Lesson Plan](#)

What is an improper fraction?



Icon 2

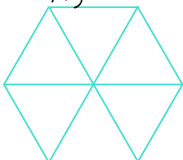


Magnifying glass

a fraction in which the numerator is greater than the denominator

\* Use the magnifying glass to find the improper fractions

Agenda



What is a mixed number?

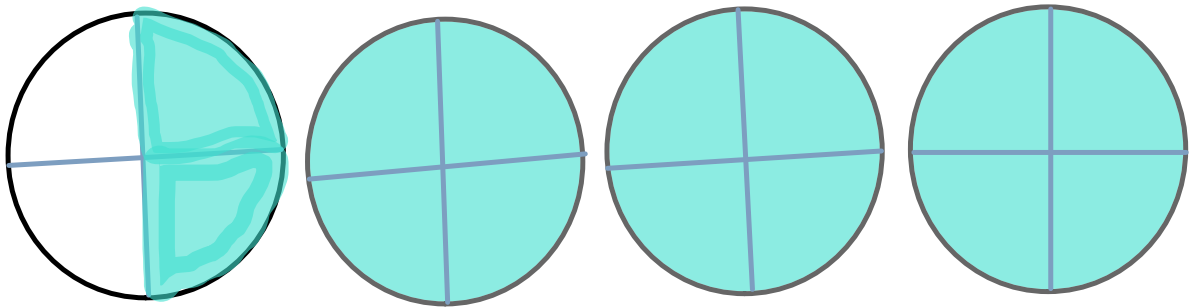


Slide to Reveal



What do these examples have in common?

Web link 1 Change an Improper Fraction into a Mixed Number (2:47)  
Web link 2 Improper Fractions & Mixed Numbers (3:37)



$14/4$

$3^{2/4}$

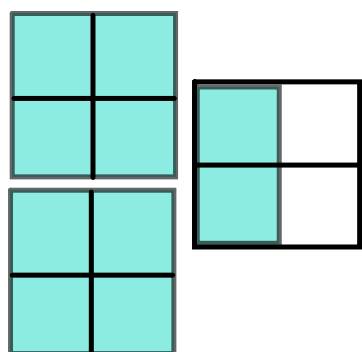
$3^{1/2}$

$7/2$

Teacher Tab  
Teacher Tab

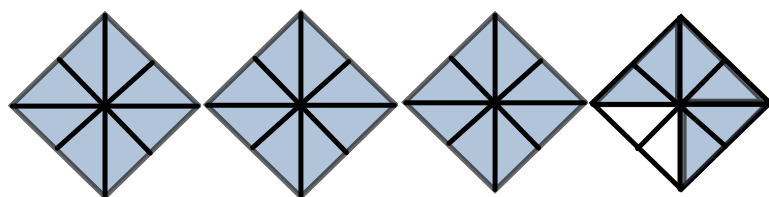


\*Complete the questions before revealing



二

## Slide to Reveal



## Swipe to Reveal

1 1/2

100/99

16 1/9

7/8

3/4

1/10

7 7/8

55/9

Least

Greatest

Activity builder or  
Smart Lab activity



\*In groups complete  
this least to greatest  
chart





SLIP

Information tab: sample  
student responses tab 2

Answers

On a separate piece of paper complete the following question:

~Convert  $2^{3/5}$  to an improper fraction

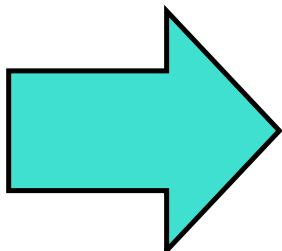
~Convert  $110/9$  to a mixed number

~Solve this equation

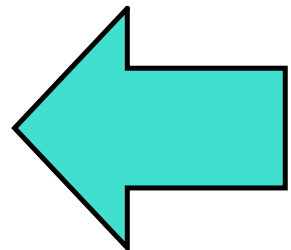
$$\frac{5}{8} \times \frac{11}{4} + \frac{9}{16}$$



GOOGLE FORM  
TIME!



CLICK HERE TO FINISH  
THE TASK



## Attachments

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Improper Fractions & Mixed Numbers (3:37)



Change an Improper Fraction into a Mixed Number (2:47)

Lesson Plan Template.docx