

8/1/21

Making Number Pairs

Lesson
2

In Focus



What other fractions make 1?



4 ninths and 5 ninths make 1.

$$\frac{4}{9}$$

$$\frac{5}{9}$$

How many different ways could you do this with ninths?

Let's Learn

1



$\frac{1}{9}$ and $\frac{8}{9}$ make 1.

1 ninth and 8 ninths



2



$\frac{2}{9}$ and  make 1.

2 ninths and 7 ninths



3

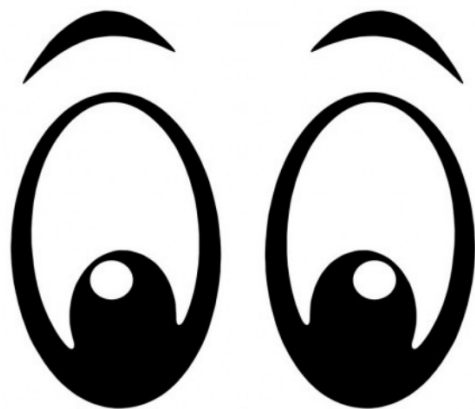


Are there other ways to make 1?

Let's explore together!

Watch me!

Watch video clip "Explanation 1"



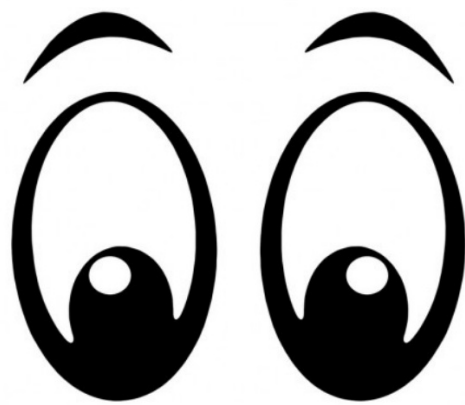
What do we notice about the denominator?













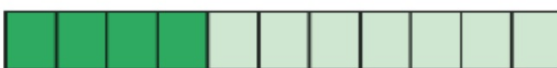
I know how to do it with ninths,
but can I do it with other
fractions?

Explore this. What will you find out?

Watch me!



Watch video clip "Explanation 2"

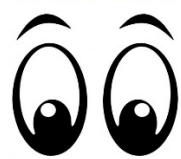
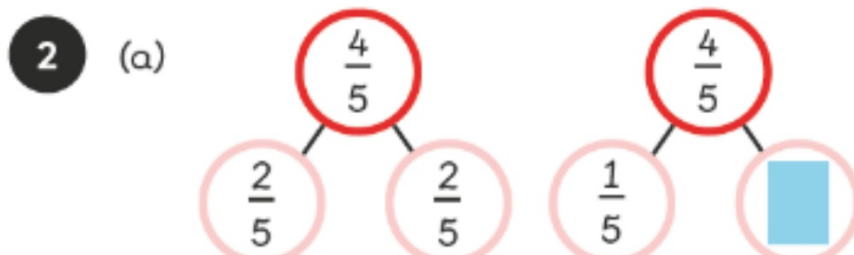
- 1 (a) $\frac{1}{3}$ and  make 1. 
- (b)  and  make 1. 
- (c)  and  make 1. 
- (d)  and  make 1. 

What two fractions am I adding together?

What would the denominator be?

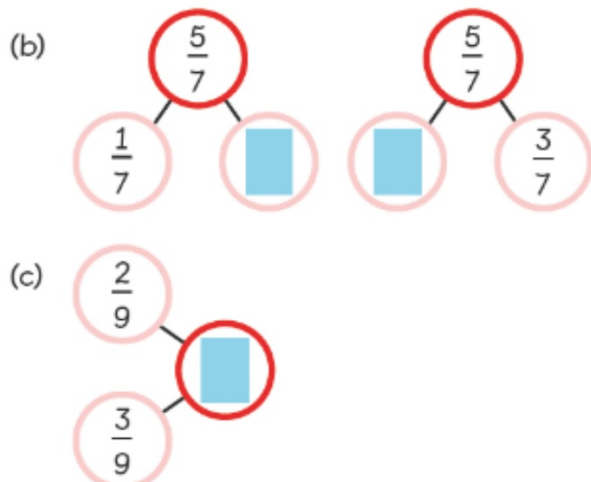
How do you know what the numerator is?

This time we are NOT making a whole. Look carefully.



Watch me!

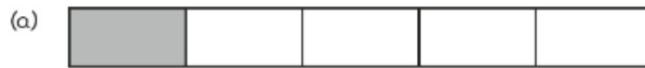
This time we are NOT making a whole. Look carefully. 🙄🙄



What are the missing fractions?

Making Number Pairs

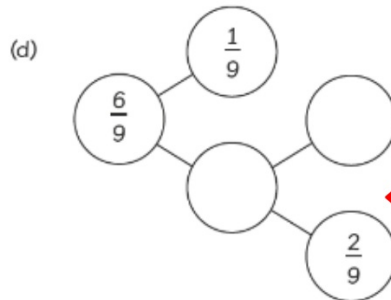
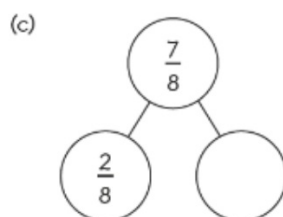
Write the fractions in the boxes.



$\frac{1}{5}$ and make 1.



$\frac{8}{12}$ and make 1.



 Challenge!

Complete
workshee