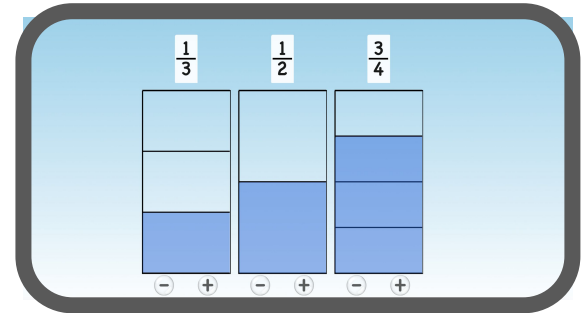


# Tool Scavenger Hunt!

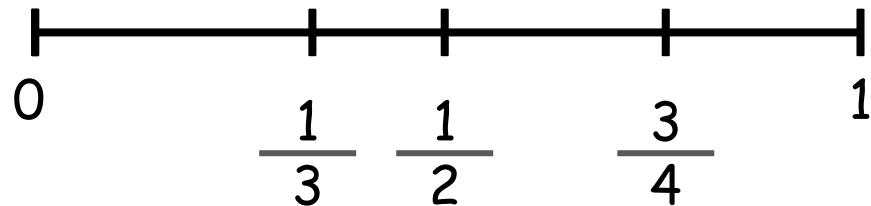
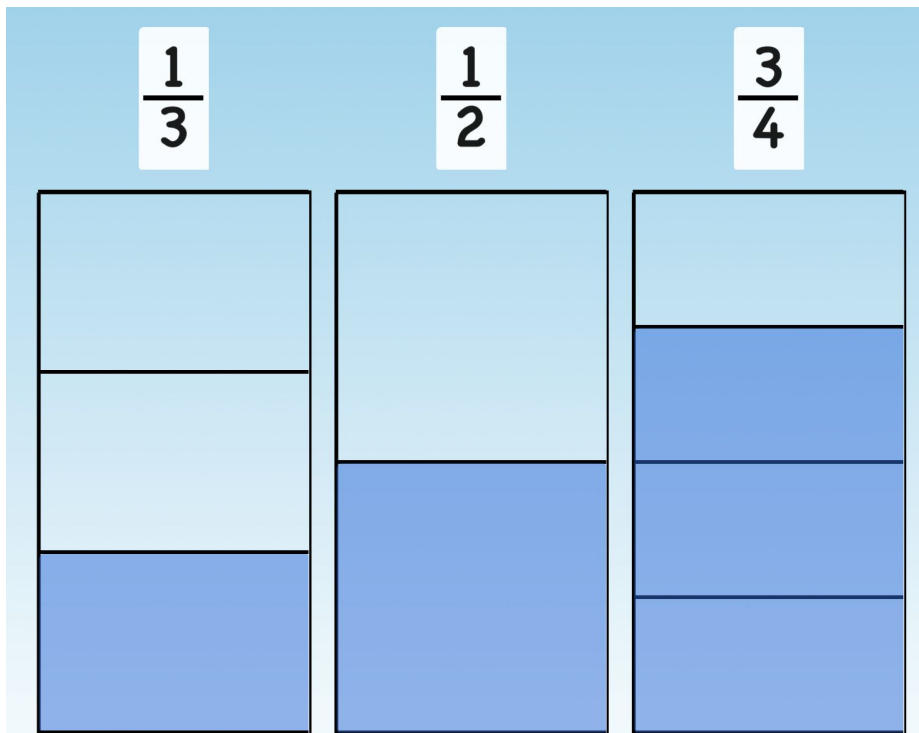
3 min

- Make three different fractions (2 points)
- Rearrange your fractions (3 points)
- Make the numerator equal zero (1 point)



What's the same?

What's different?

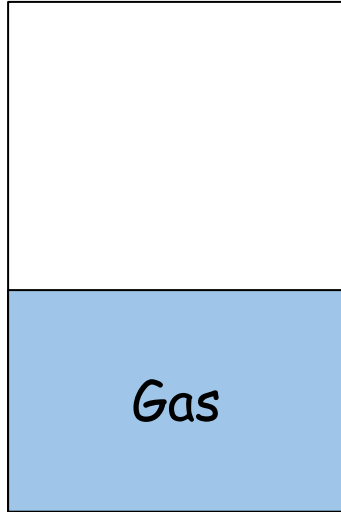


Is the car's gas gauge broken?

2 min

How do you know?

Gas Tank



Gas Gauge

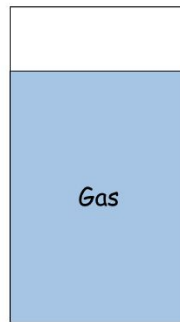


Work on your own  
to complete the  
first page.

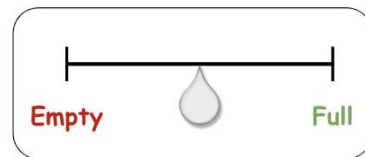
Name \_\_\_\_\_

Date \_\_\_\_\_

This is the cars gas tank.

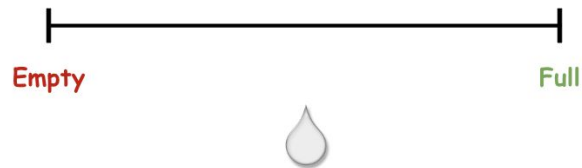


This is the gas gauge.

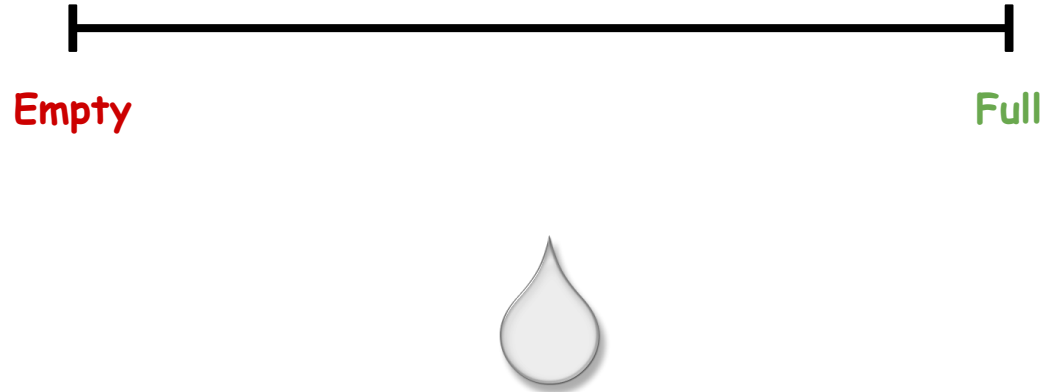
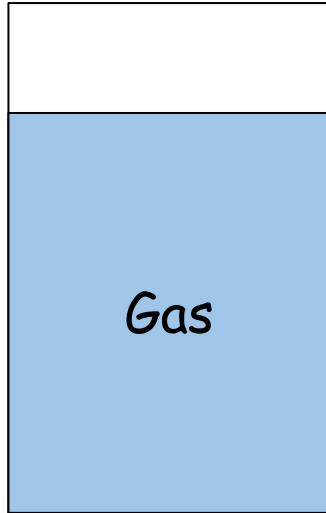


Is the gauge broken? (Yes / No)

Show where you think the marker on the gauge should be:



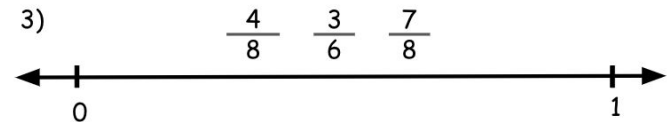
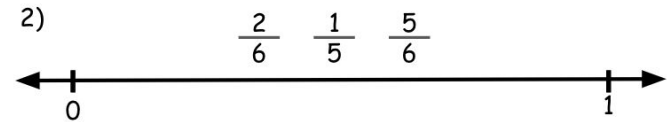
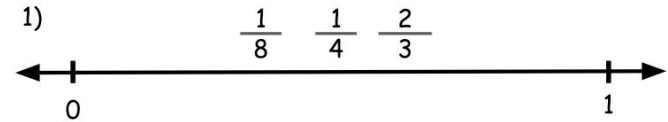
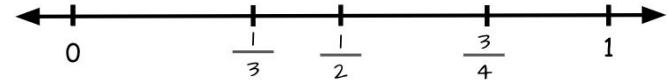
# Discuss: Where should the marker go?



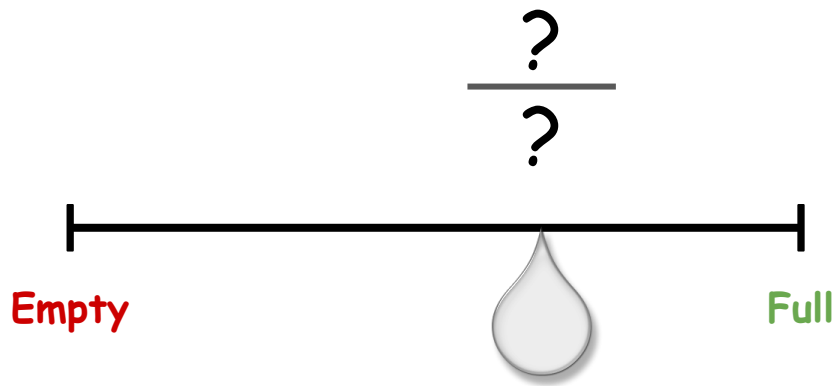
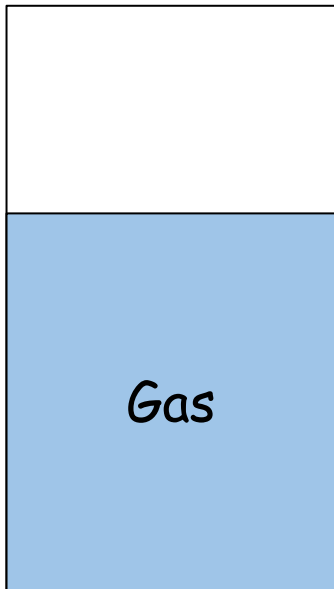
Use the tool to help you place the fractions on the number line.

Use the ordering tool to estimate where the fractions should go on the line.

Example:



Can you label the gas gauge?



Hint: Use the tool to model the tank!



Did everybody get the same answer?

Why? Why not?

