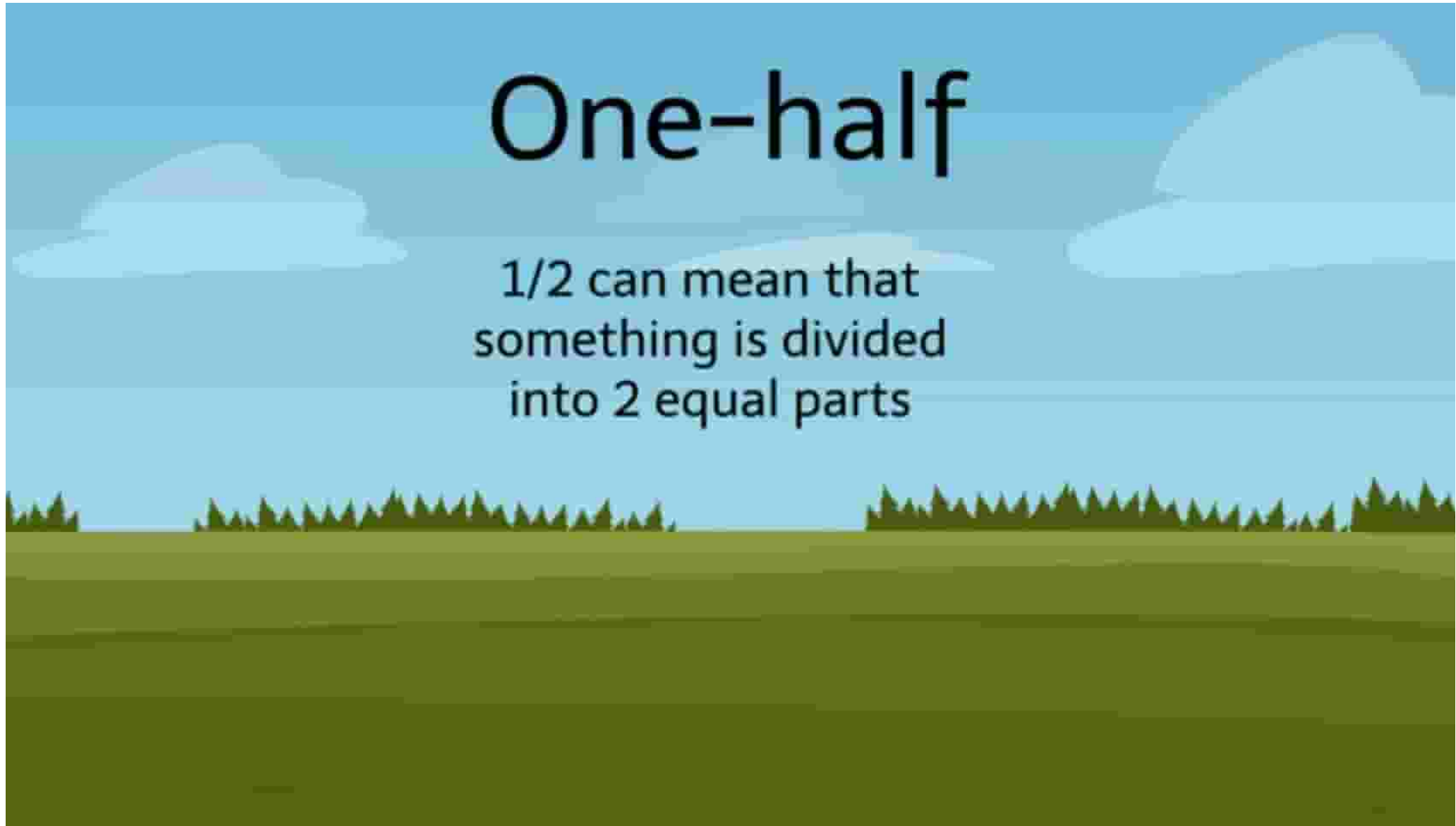


# One-half

$1/2$  can mean that  
something is divided  
into 2 equal parts



Is this fair? Did each woman plant 1/2 of the garden?



To find out let's flip it

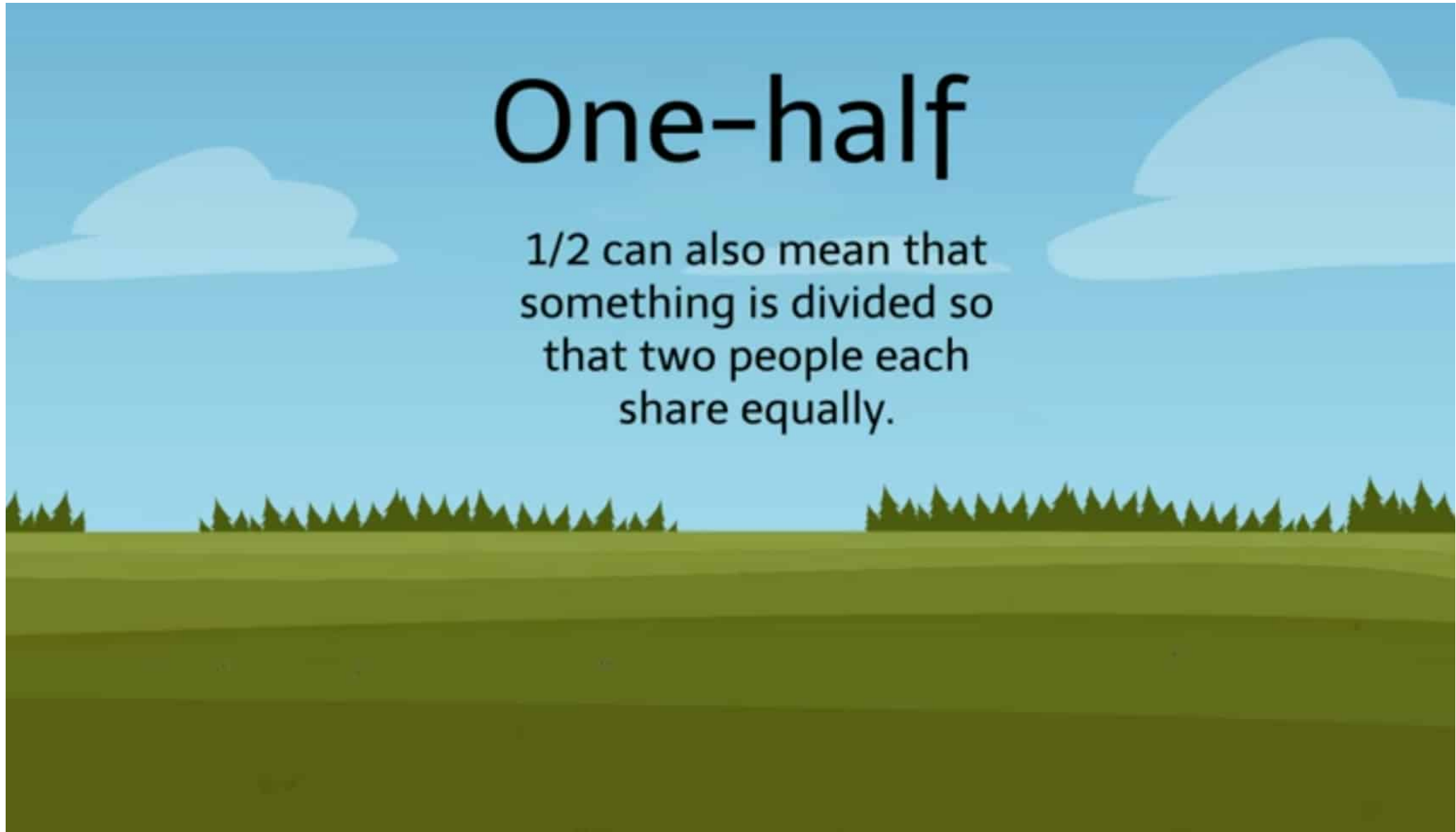


To find out let's flip it



# One-half

$1/2$  can also mean that something is divided so that two people each share equally.



# One-half

$1/2$  can also mean that something is divided so that two people each share equally.

That's fair.

# Is this fair?

Let's flip it to find out.



Is this fair?

Let's flip it to find out.





Is this fair?

Let's flip it to find out.



# Is this fair?

Yes that's fair. So  $2/4 = 1/2$ .



Two halves = one whole



One half



The other half

# Halves can be more than 2 pieces

If you have 6 blankets and each person gets 3, then each person received  $\frac{1}{2}$  of the blankets.



It doesn't even have to be people ....



If 2 deer are eating leaves from 8 bushes and one eats leaves from  $\frac{4}{8}$  of the bushes and another deer eats from the other  $\frac{4}{8}$  of the bushes, that is fair - and guess what? Each deer eats  $\frac{1}{2}$  of the leaves.

