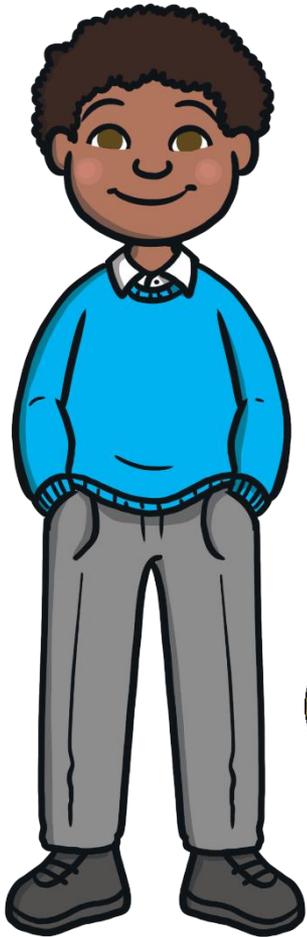


Composition of 4 and 5



4

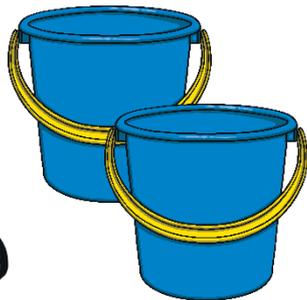


Sofia is 5 years old. Eli is 4 years old.
Today, they are going to go for a nature walk.

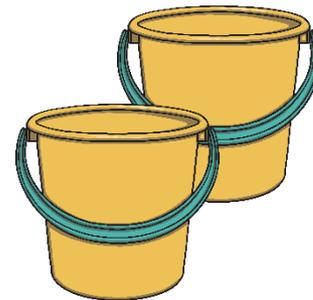
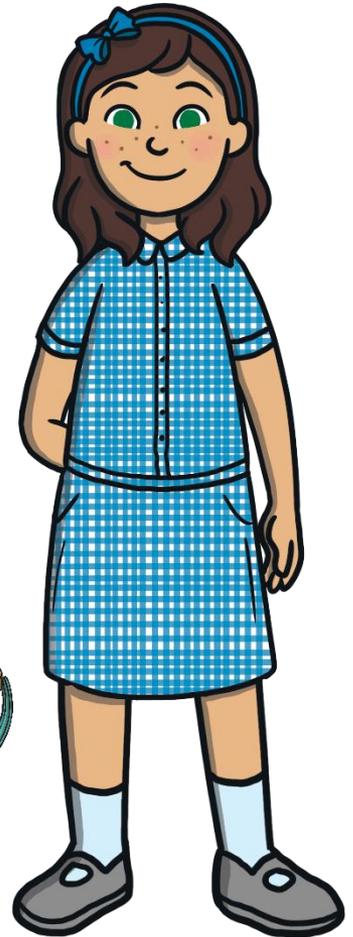
They are going to collect any natural objects
that they find and put them in buckets.
They have 2 buckets each.

Their teacher has asked Sofia to collect sets of
5 and Eli to collect sets of 4.

Can you help them?



5



Under the trees, they spot some sticks. Eli wants to collect 4 sticks. He has 2 in one bucket. How many could he put in the other bucket?

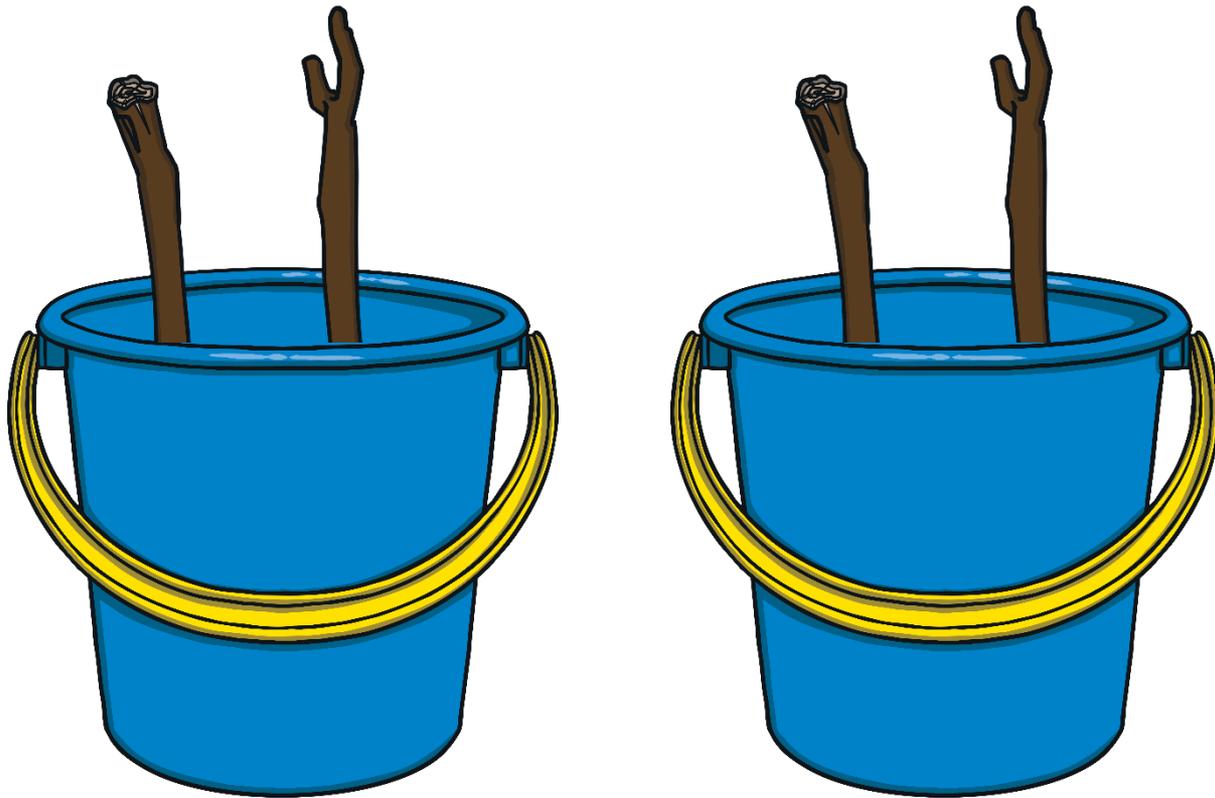


2

1

3

That's right! If Eli has 2 sticks in one bucket, he would need 2 in the other bucket to make 4.



Can you think of another way of putting the sticks into the buckets?

Sofia picks some sticks up too. In one bucket, she has 1 stick. How many sticks should she put in the other bucket to get 5 altogether?

Point to the correct answer!

2

5

4

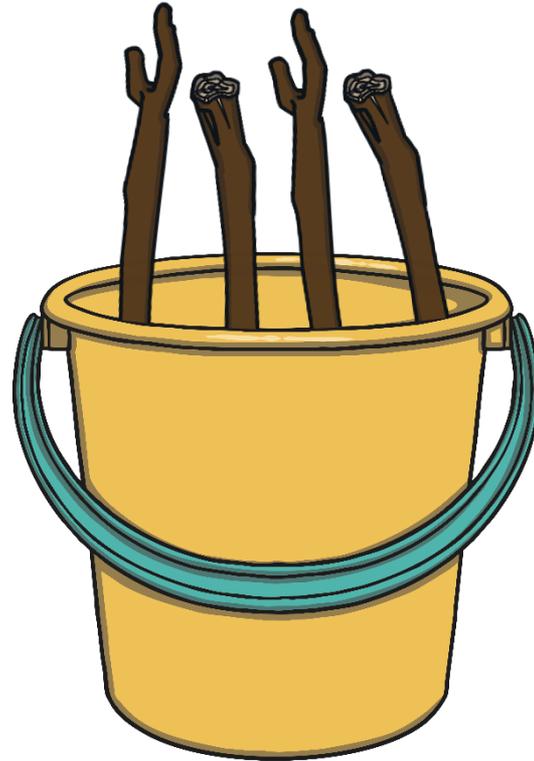


That's right! If Sofia has 1 stick in one bucket, she would need 4 in the other bucket to make 5.

2

5

4



Next, the children find leaves. Sofia collects 5 leaves. She puts 2 in one of her buckets. How many does she have hidden in her other bucket?

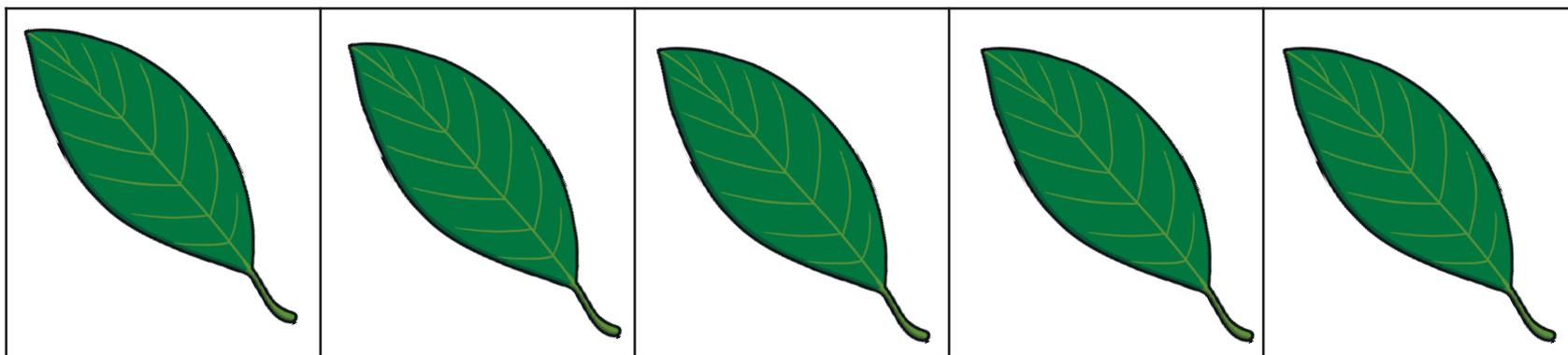
How do you know?



That's right! If Sofia has 2 leaves in one bucket, she would need 3 in the other bucket to make 5.



Sofia had 2 leaves in one bucket and 3 in the other.
She has 5 leaves altogether.



What could we say about Eli's leaves?



Next, the children find feathers. Sofia has 5 feathers.
How many could be in each bucket?



1



4



2



3



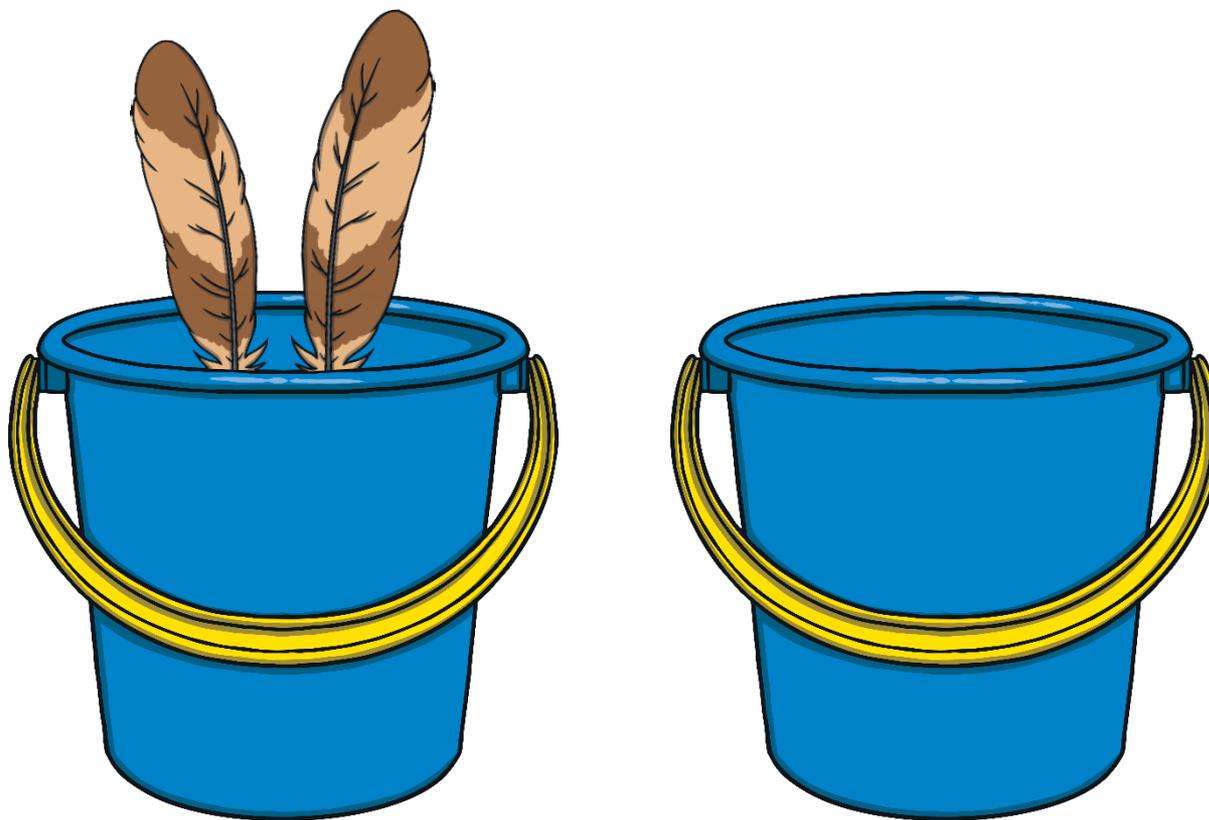
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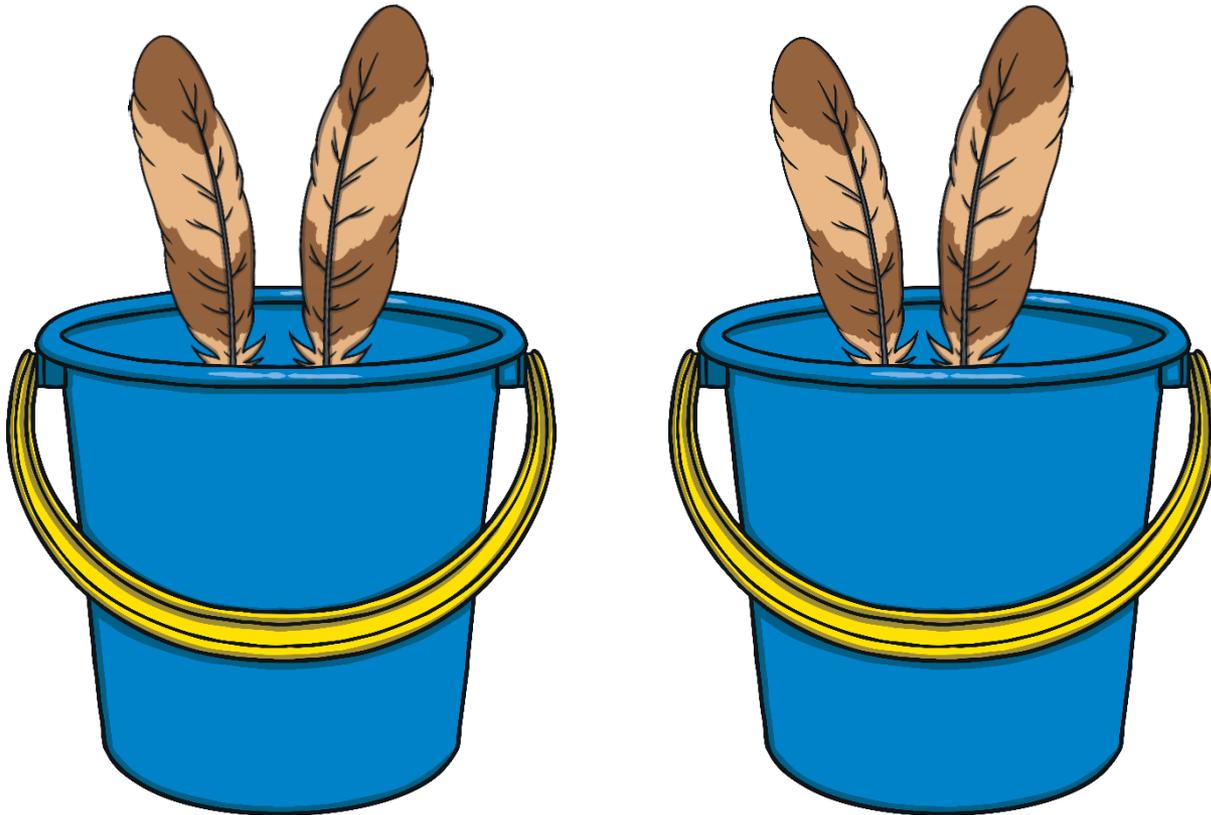
5



Eli has 4 feathers. He puts 2 of the feathers in one of his buckets. Could there be 3 feathers in the other bucket? Why do you think that?

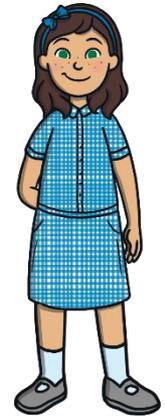


That's right! Eli must have 2 feathers in each bucket.
He has 4 feathers altogether.





Eli and Sofia put all of their collections onto five-frames.
What could we say about their collections?



Eli's collection

Sofia's collection

