Fractions Challenge Cards

twinkl

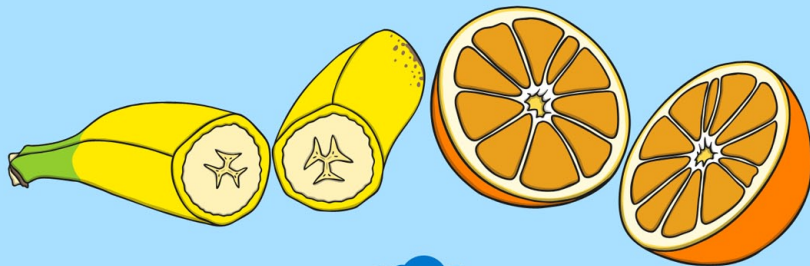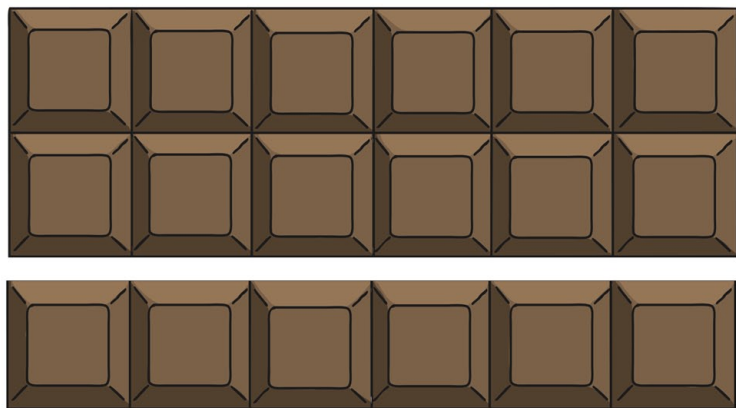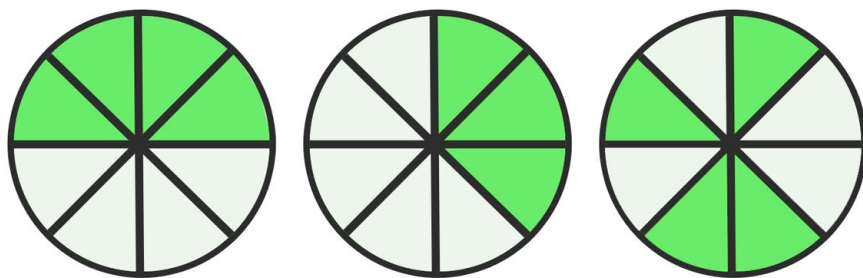Has the chocolate been shared fairly?
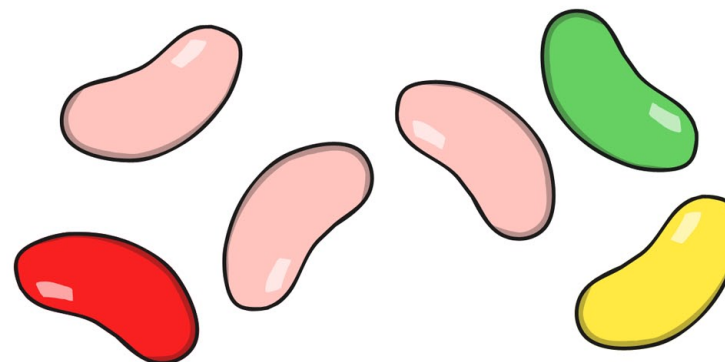If not, how would you make it fair?

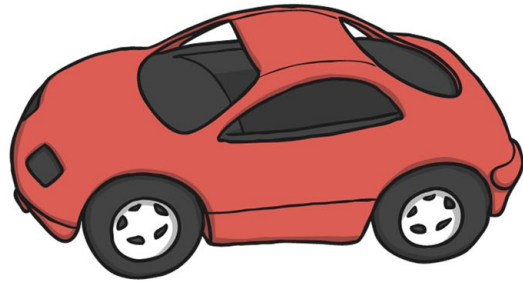What fraction of the boys are wearing red jumpers?

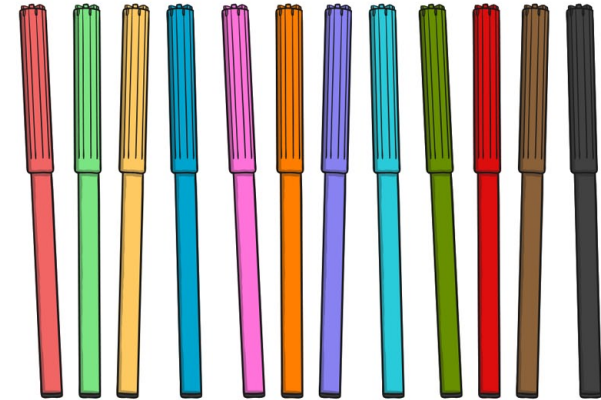Which of these shapes are $\frac{1}{2}$ green?
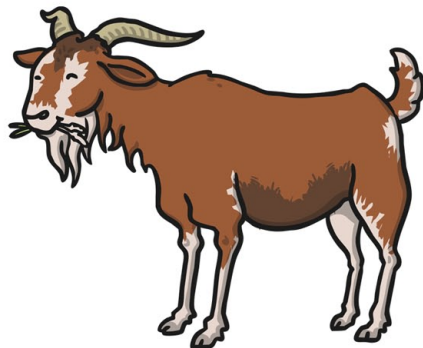
Half of the sweets are pink.
True or false?

I have 20 toys cars. $\frac{1}{4}$ of them are red.
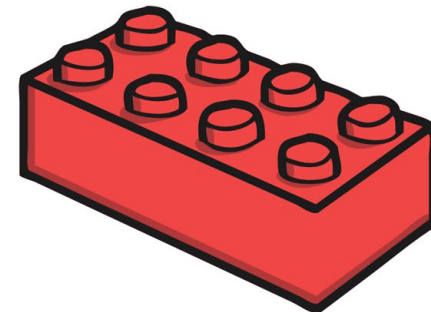How many red cars do I have?

Phillip gave half his felt-tip pens to his friend.
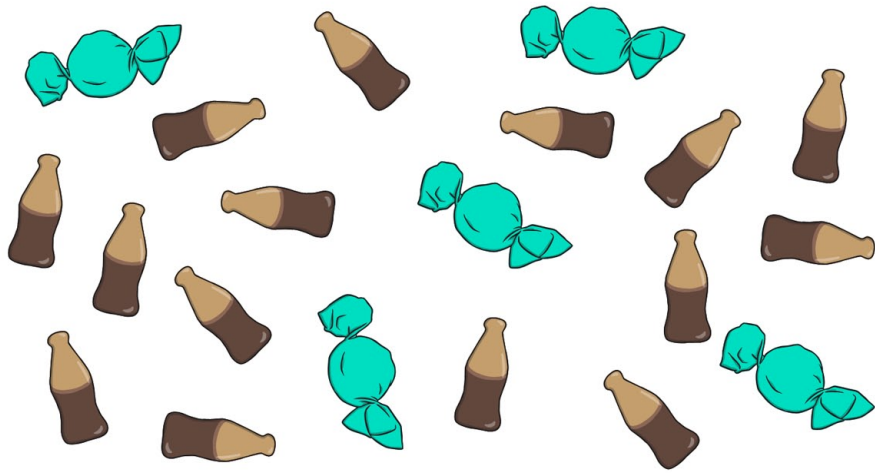How many did he give away?

A farmer has 12 animals. $\frac{1}{4}$ of them are goats.
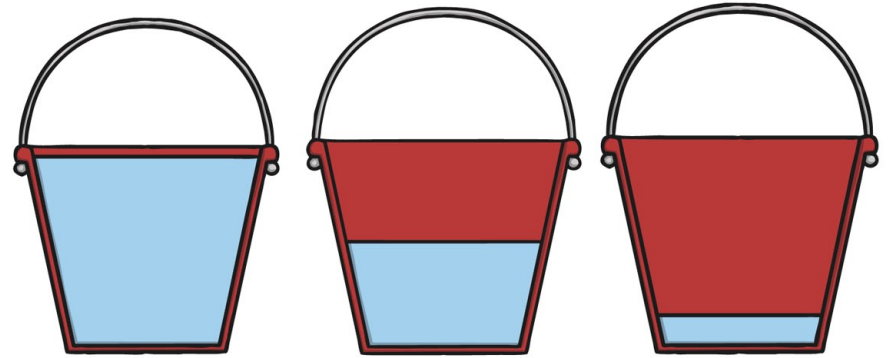How many goats does he have?

Ahmed builds a brick house.
He used 16 bricks. $\frac{1}{4}$ of the bricks are red.
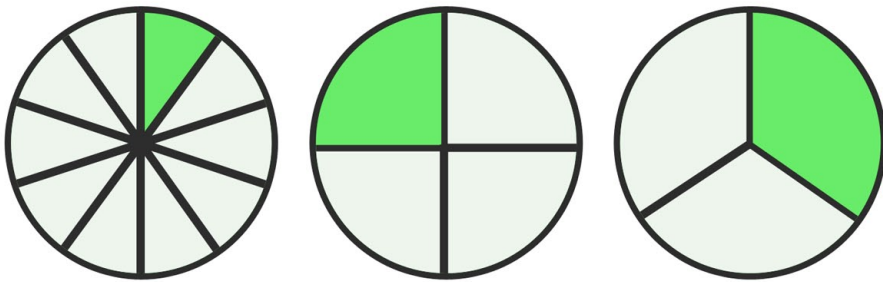How many red bricks does he use?

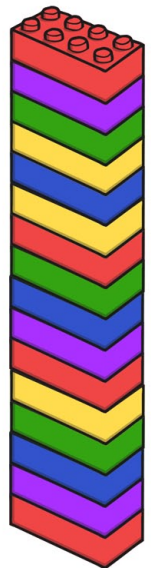Which fraction is shown by the green sweets in the picture?

Which bucket is less than $\frac{1}{2}$ full?
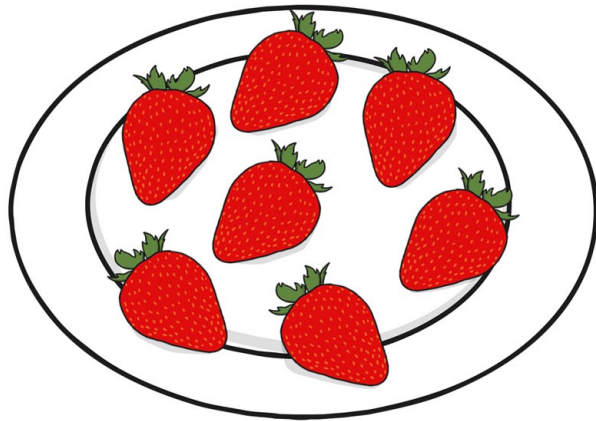What would you say about bucket number 2?

Which circle is $\frac{1}{4}$ green?

Max builds a tower with 16 bricks.
Alice uses half the number of bricks for her tower. How tall is her tower?

Half the strawberries have been eaten.
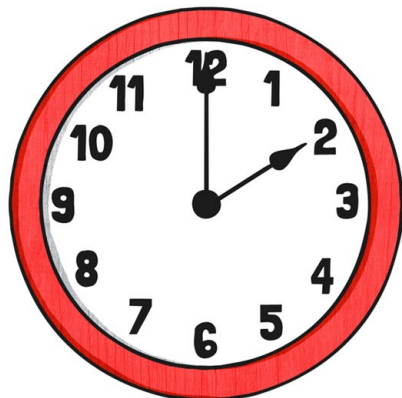How many strawberries did mum buy?

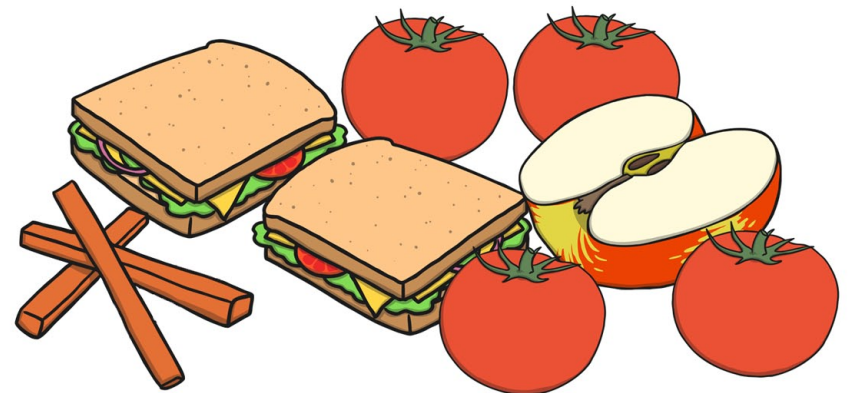
The football game lasts 20 minutes.
How long is each half?

It's 2 o'clock.
What time will it be in $\frac{1}{2}$ an hour?

I have eaten half of my lunch.
What did I have to start with?