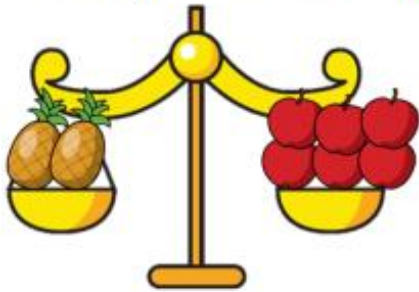


LO: To compare mass.

Complete the sentences.

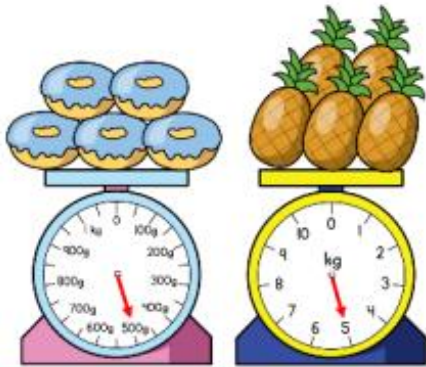


pineapples are equal to apples.

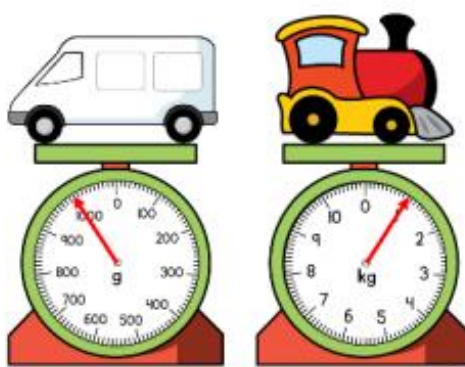
1 pineapple is equal to apples.

Can you write sentences using 'heavier' or 'lighter' about the image?

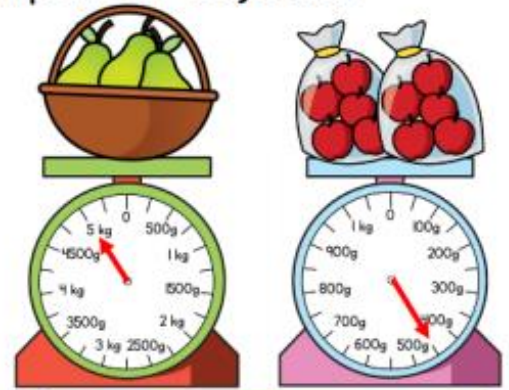
Use $<$, $>$ or $=$ to compare the mass of each pair of objects.



500 g 5 kg



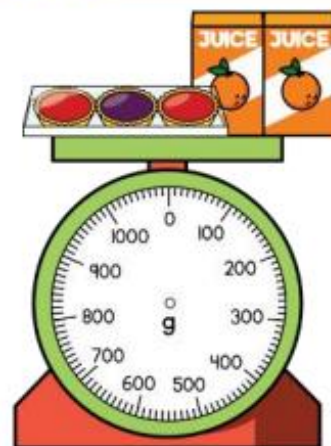
1,000 g 1 kg

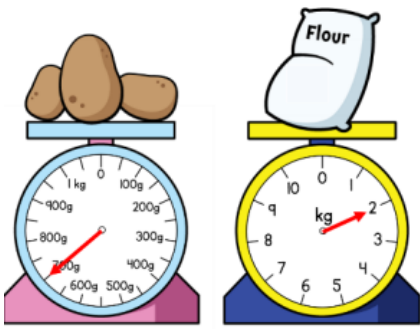


A pack of tarts weighs 220 g.

Two cartons of orange juice weigh 140 g.

Draw an arrow to show the weight of the 3 items.





Three children are weighing potatoes and flour.



Whitney

The potatoes weigh more because the arrow is further than the arrow on the flour scale.

The flour weighs less because 2 is less than 700



Amir



Alex

The flour weighs more because 2 kg is more than 700 g.

Who do you agree with?
Explain your answer.

Here are three masses.

20 kg and 600 g

20 kg

18 kg and 500 g

Match each mass to the correct child.

Dora



My mass weighs more than $\frac{1}{2}$ of 40 kg.

My mass is more than Eva's mass.

Mo



Eva



My mass weighs more than 18 kg but less than 20 kg.