



Tuesday 2nd March 2021

I can compare weight and mass

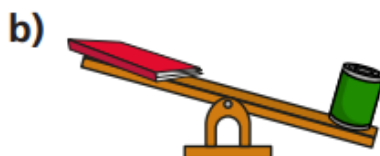
1. Use the words **heavier** or **lighter** to complete the sentences.

a)  The ball is \_\_\_\_\_ than the teddy.

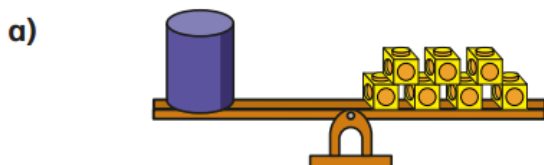
b)  The \_\_\_\_\_ than the \_\_\_\_\_.

c)  The apple is \_\_\_\_\_ than the pear.  
The pear is \_\_\_\_\_ than the apple.

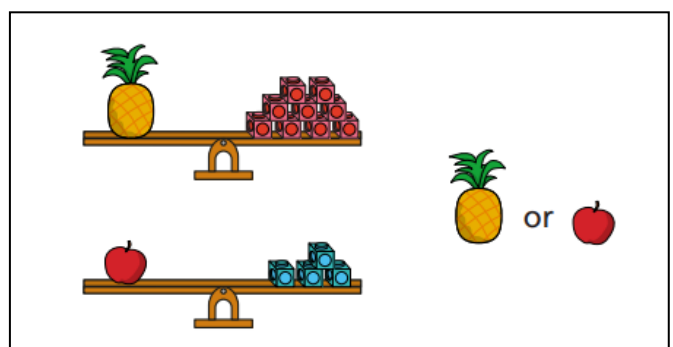
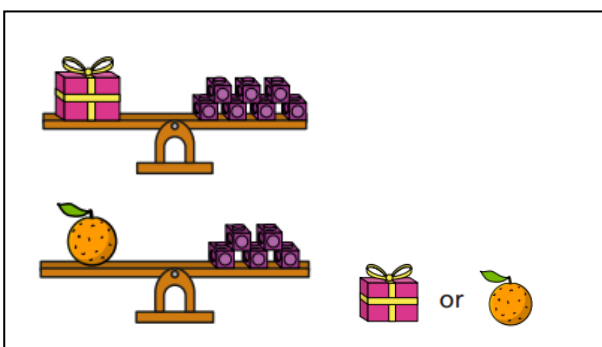
2. Circle the heavier item on each scale.



3. What is the mass of each object?



4. Circle the lightest object.



- 5 Kim puts two objects on the scales.



The cube is lighter,  
because it is smaller.

What mistake has Kim made?

- 6 Dora balances a tin with blocks.



- a) Complete the sentence.

1 tin has the same mass as  blocks.

- b) Explain why these scales do not balance.



- 7 Which blocks are lighter?

