COMPARE MASS



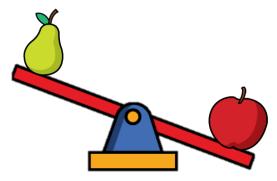
GET READY



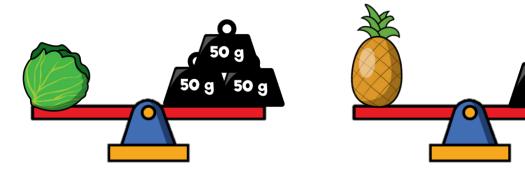




2) Which is heavier, the apple or the pear?



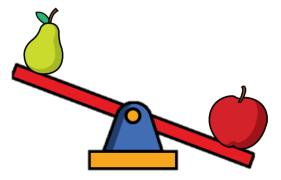
3) Which is lighter, the cabbage or the pineapple?





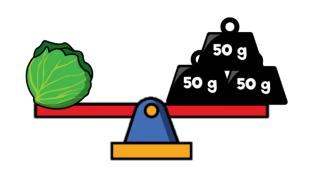


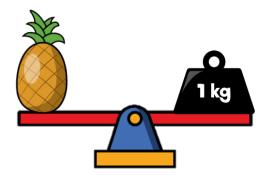
2) Which is heavier, the apple or the pear?



The apple is heavier.

3) Which is lighter, the cabbage or the pineapple?





The cabbage is lighter.

LET'S LEARN



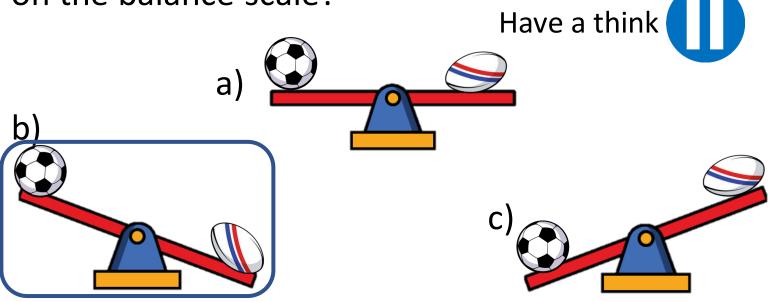


A football weighs 300 g and a rugby ball

weighs 350 g

300 g 350 g

Which image shows how the balls would look on the balance scale?



YOUR TURN

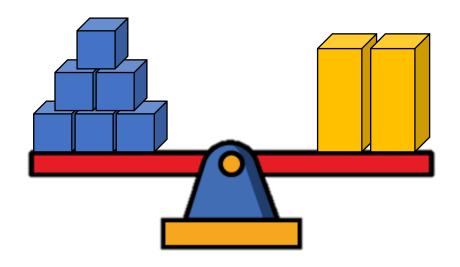
Have a go at questions 1 – 3 on the worksheet











The scale is balanced.

6 cubes have the same mass as 2 cuboids.

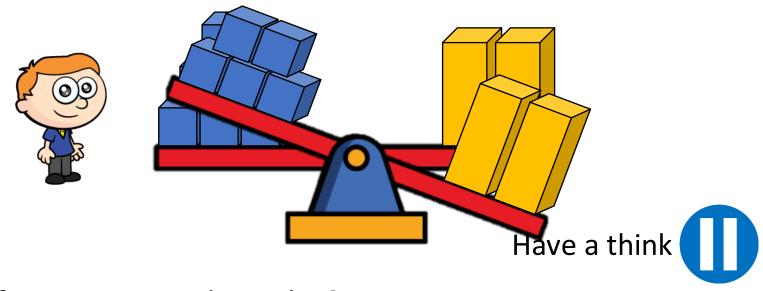
Each cuboid has a mass of 3 cubes.

A cuboid is heavier than a cube.





What would happen to the balance scale...



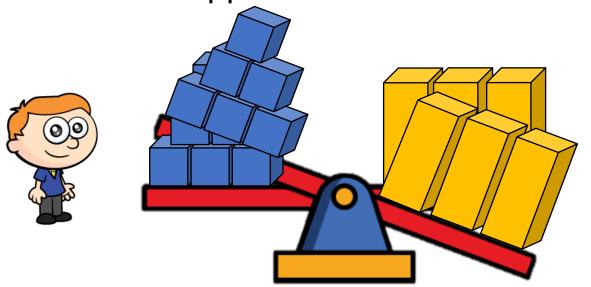
If Ron removed 1 cube?

If Ron added 1 cuboid to the yellow cuboids?

If Ron removed 3 cubes and 1 cuboid?



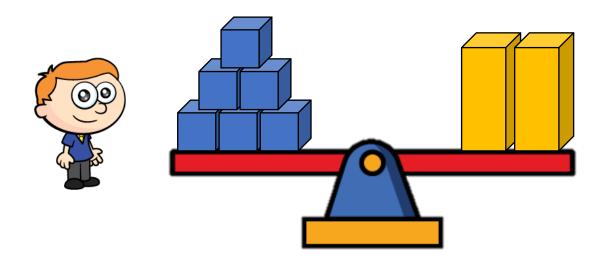
What would happen to the balance scale...



If Ron added 1 cuboid to the yellow cuboids?



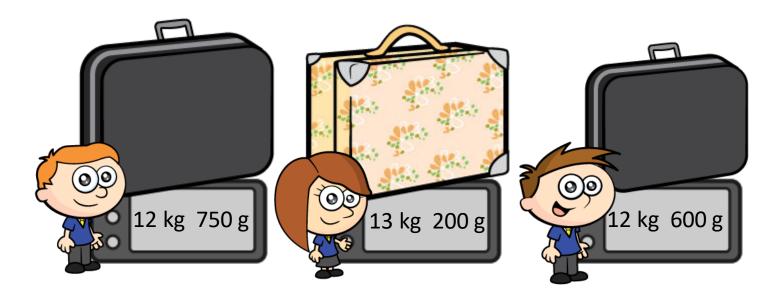




If Ron removed 3 cubes and 1 cuboid?



The children are checking the mass of their suitcases.

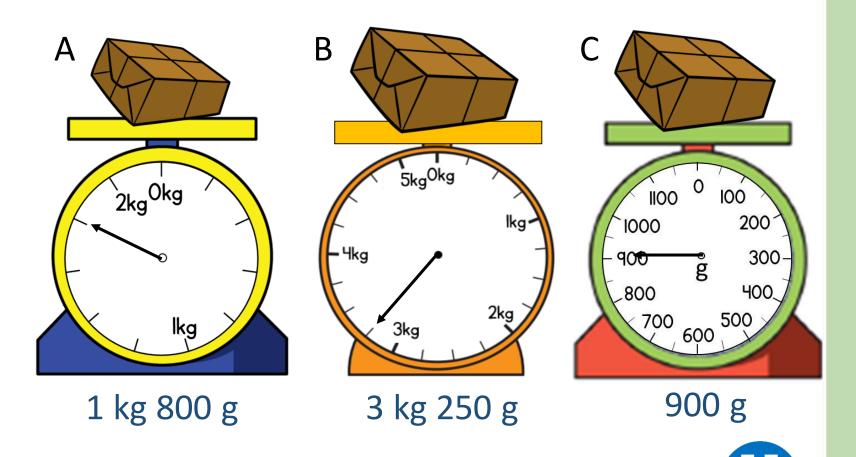


Can you order the cases from lightest to heaviest?



Order the parcels from heaviest to lightest.





Parcel B is the heaviest, then parcel A then parcel.

YOUR TURN

Have a go at the rest of the questions on the worksheet



