

18.5.20

LO. To be able to compare mass.

Mild

1. Complete the following sentence using words from the word bank below.

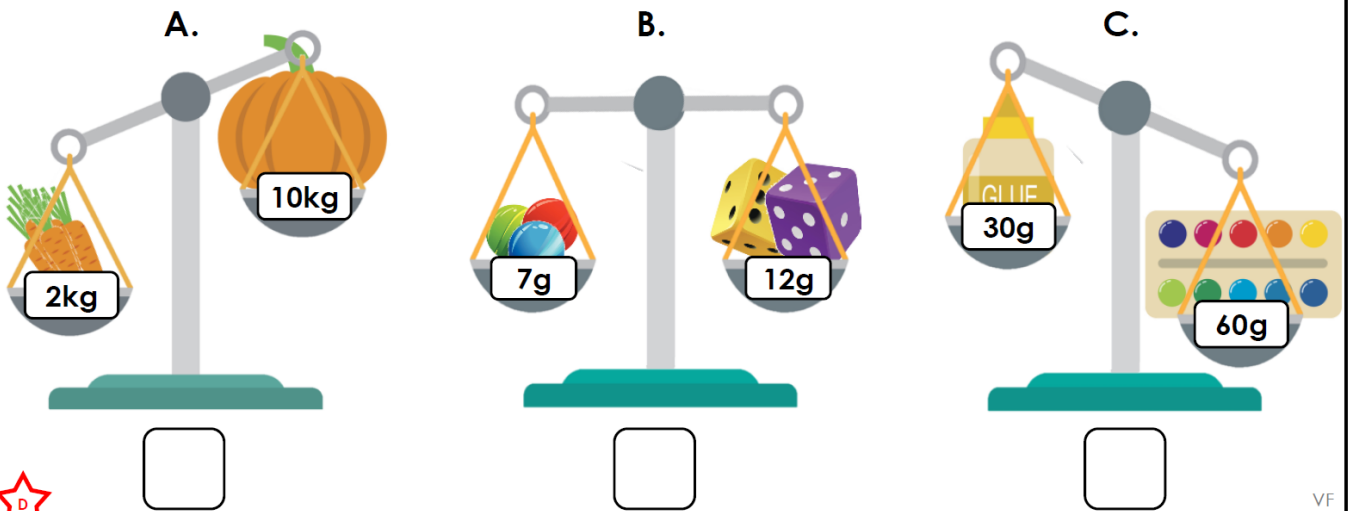
A pair of scissors is _____ a football but _____ a rubber.



heavier than the same as lighter than

VF
HW/Ext

2. Tick the scale which is correctly positioned.



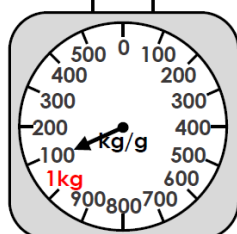
VF
HW/Ext

3. Who is correct? Explain your answer.

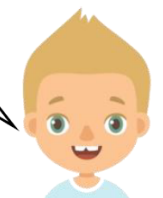
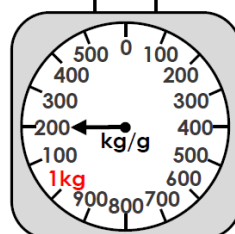


Elaine

I think the egg weighs more than the bananas.



I think the bananas weigh more than the egg.



Marcus



RPS
HW/Ext

4. Complete the following sentence using words from the word bank below.

The bananas are _____ the carrot but _____ pineapple.

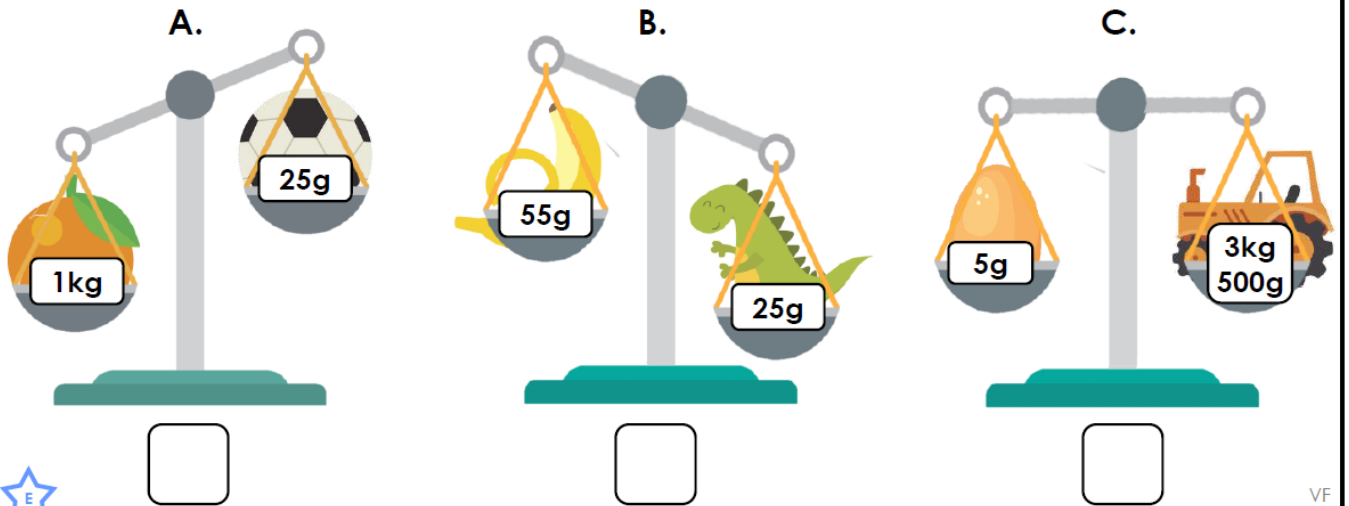


heavier than the same as lighter than



VF
HW/Ext

5. Tick the scale which is correctly positioned.



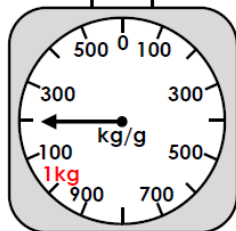
VF
HW/Ext

6. Who is correct? Explain your answer.

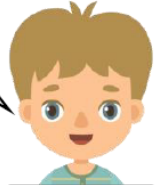


Samantha

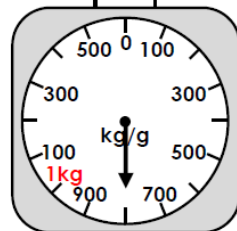
I think the yoyo weighs more than the snow globe.



I think the snow globe weighs more than the yoyo.



Jamie



RPS
HW/Ext

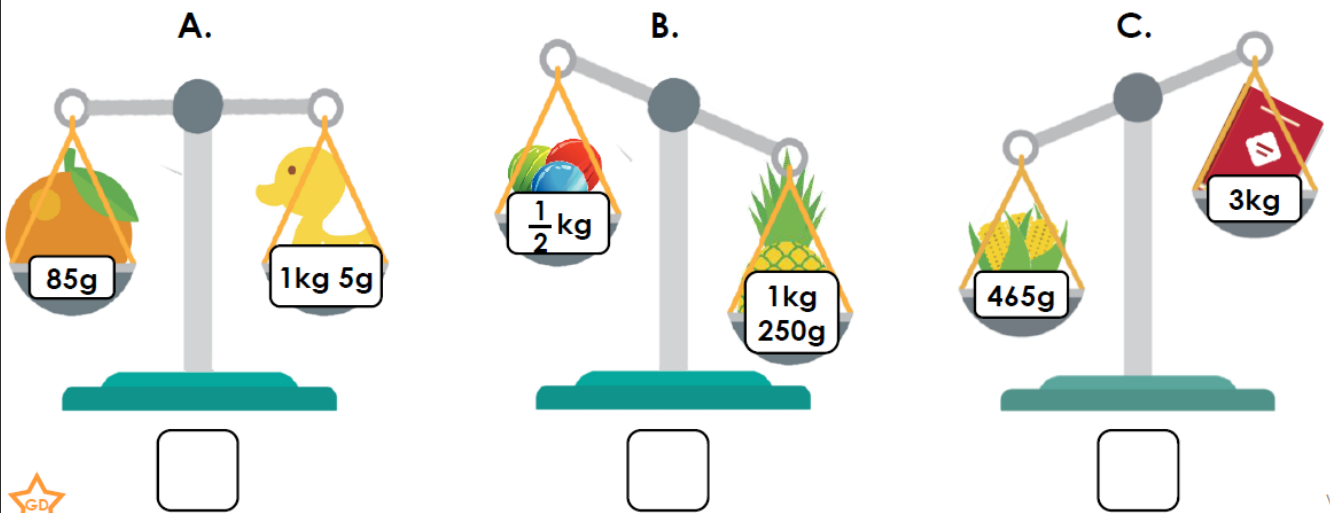
7. Complete the following sentence using $<$, $>$ or $=$.

The mass of the dinosaur is _____ the bananas but _____ tractor.



VF
HW/Ext

8. Tick the scale which is correctly positioned.

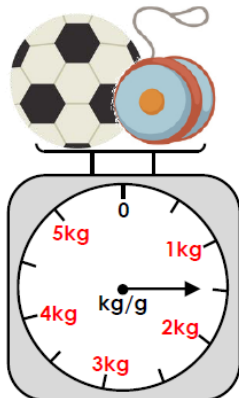


VF
HW/Ext

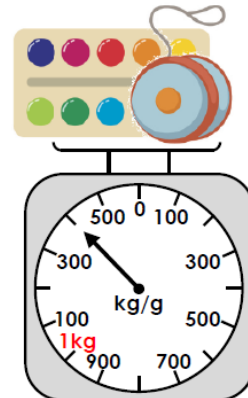
9. Who is correct? Explain your answer.



I think the football weighs more than the paints.



I think the paints weigh more than the football.



RPS
HW/Ext

Answers:

Developing

1. A pair of scissors is lighter than a football but heavier than a rubber.
2. C
3. Marcus is correct because the mass of the orange and the bananas together is heavier than the mass of the orange and the egg together.

Expected

4. The bananas are heavier than the carrot but lighter than the pineapple.
5. A
6. Jamie is correct because the mass of the rocket and snow globe together is heavier than the mass of the rocket and yoyo together.

Greater Depth

7. The mass of the dinosaur $<$ bananas but $>$ tractor.
8. B
9. Carrie is correct because the mass of the yoyo and football together is heavier than the mass of the yoyo and paints together.