

★ Measure Mass (kg)

Children use their knowledge of measuring mass in grams to start measuring mass in kilograms. They apply counting in 2s, 5s and 10s to measure on different scales. Give them the opportunity to feel the mass of kilogram weights and real life objects that weigh 1 kg so they can use this to estimate.

On this sheet, they will find the mass of one object on the scale.

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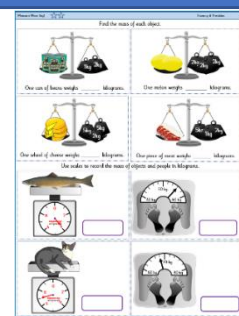


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On this sheet, they will find the mass of one object if there are more identical objects on the scale.

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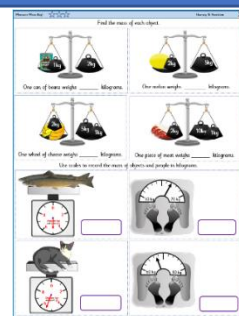


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Children use their knowledge of measuring mass in grams to start measuring mass in kilograms. They apply counting in 2s, 5s and 10s to measure on different scales. Give them the opportunity to feel the mass of kilogram weights and real life objects that weigh 1 kg so they can use this to estimate.

On this sheet, they will find the mass of objects having kilogram weights on both sides of scales.

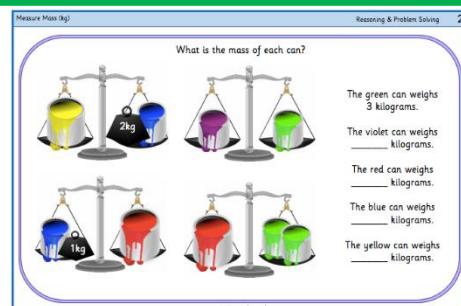
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Reasoning & Problem Solving

Measure Mass (kg)

Children continue working on measuring mass by answering reasoning tasks.

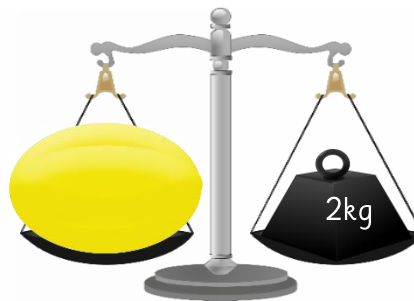




Find the mass of each object.



The can of beans weighs _____ kilograms.



The melon weighs _____ kilograms.

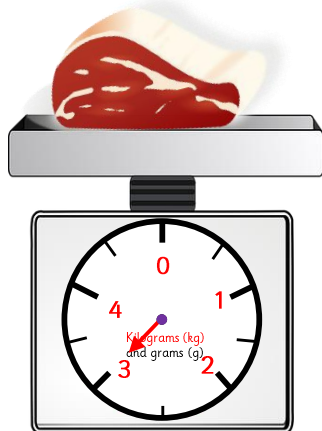
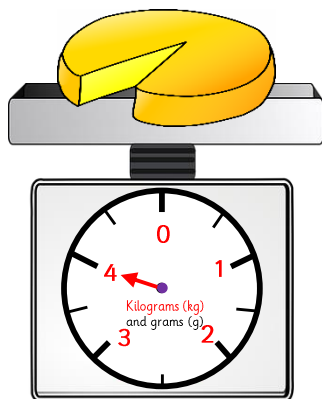


The backpack weighs _____ kilograms.



The watermelon weighs _____ kilograms.

Use scales to record the mass of objects and people in kilograms.

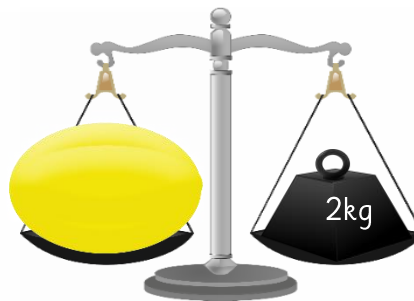




Find the mass of each object.



The can of beans weighs 1 kilogram.



The melon weighs 2 kilograms.

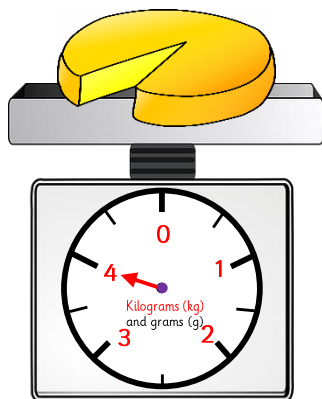


The backpack weighs 3 kilograms.



The watermelon weighs 4 kilograms.

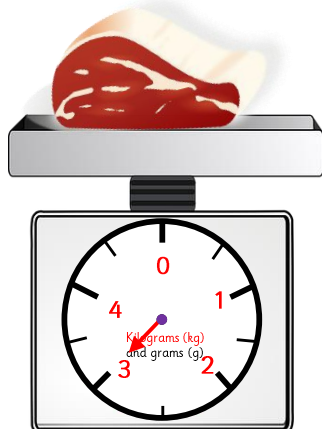
Use scales to record the mass of objects and people in kilograms.



4 kg



48 kg



3 kg



76 kg



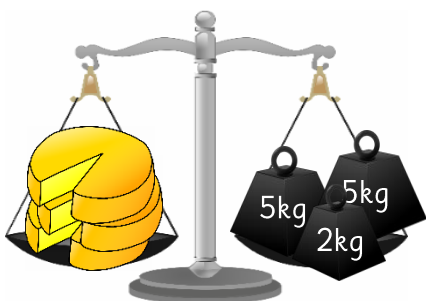
Find the mass of each object.



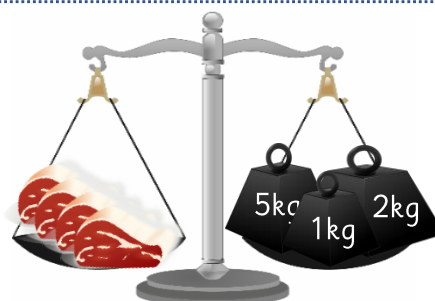
One can of beans weighs _____ kilograms.



One melon weighs _____ kilograms.

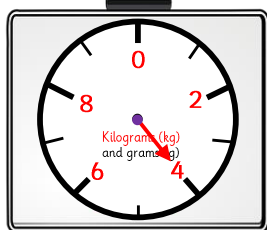


One wheel of cheese weighs _____ kilograms.

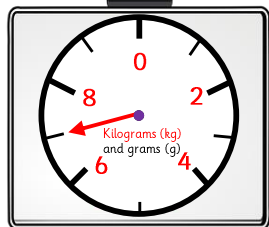
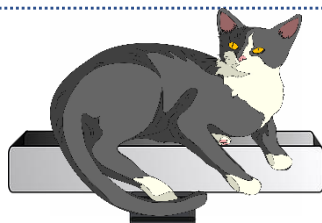


One piece of meat weighs _____ kilograms.

Use scales to record the mass of objects and people in kilograms.











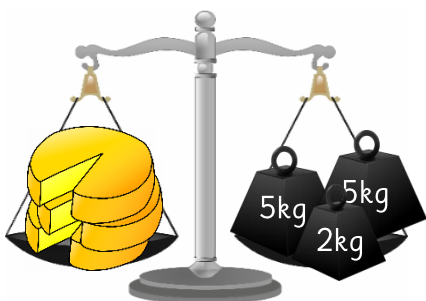
Find the mass of each object.



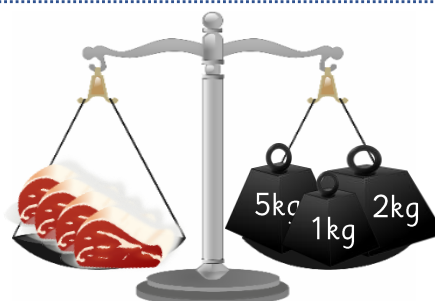
One can of beans weighs 1 kilogram.



One melon weighs 3 kilograms.

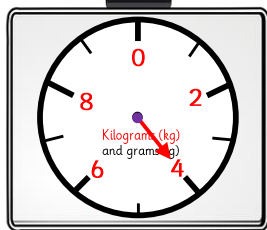


One wheel of cheese weighs 4 kilograms.



One piece of meat weighs 2 kilograms.

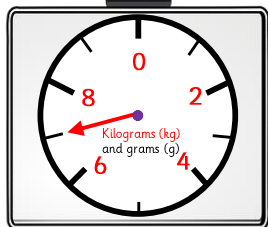
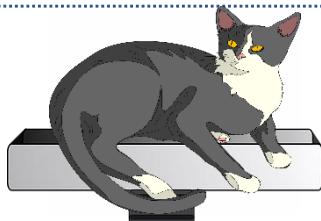
Use scales to record the mass of objects and people in kilograms.



4 kg



56 kg



7 kg



68 kg

Find the mass of each object.



One can of beans weighs _____ kilograms.



One melon weighs _____ kilograms.

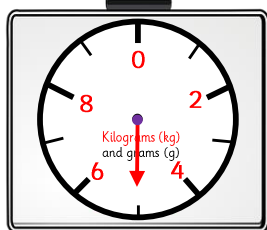


One cheese of cheese weighs _____ kilograms.

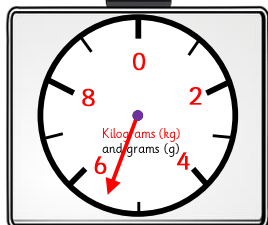
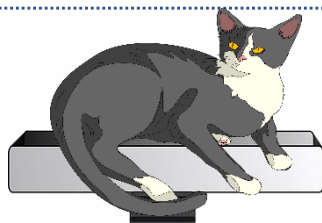


One piece of meat weighs _____ kilograms.

Use scales to record the mass of objects and people in kilograms.





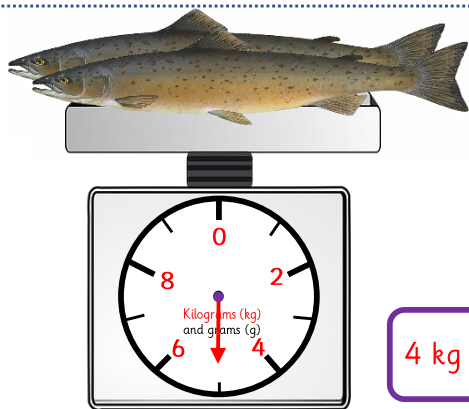




Find the mass of each object.

One can of beans weighs 1 kilogram.One melon weighs 3 kilograms.One cheese of cheese weighs 2 kilograms.One piece of meat weighs 3 kilograms.

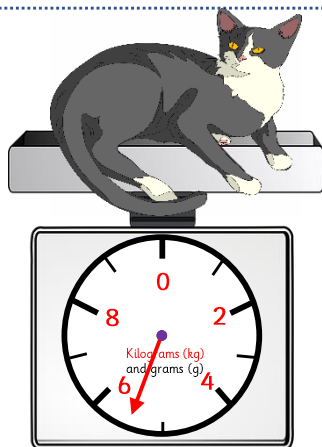
Use scales to record the mass of objects and people in kilograms.



4 kg and 1000 g



64 kg

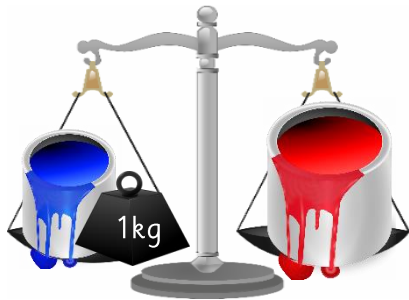
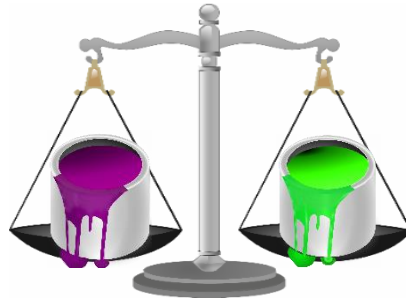
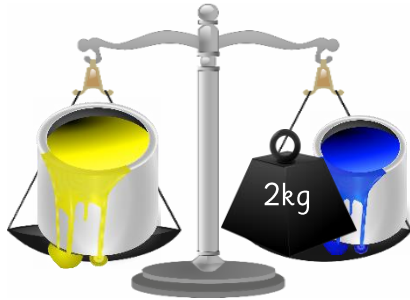


5 kg and 500 g



67 kg

What is the mass of each can?



The green can weighs
3 kilograms.

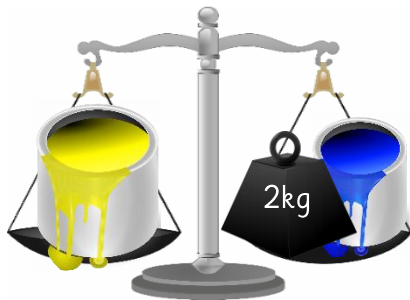
The violet can weighs
_____ kilograms.

The red can weighs
_____ kilograms.

The blue can weighs
_____ kilograms.

The yellow can weighs
_____ kilograms.

What is the mass of each can ?



The green can weighs
3 kilograms.

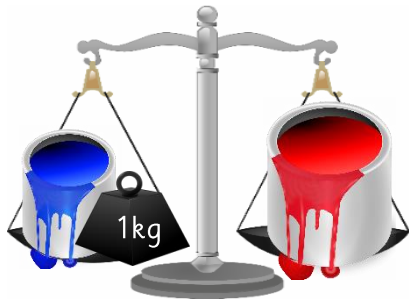
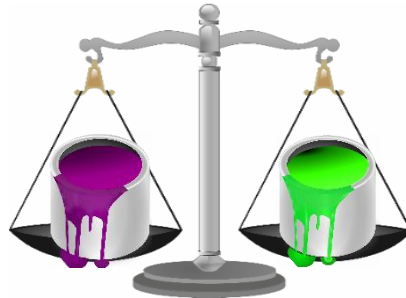
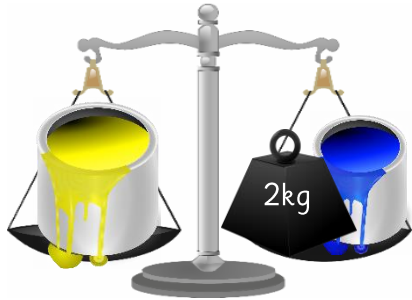
The violet can weighs
_____ kilograms.

The red can weighs
_____ kilograms.

The blue can weighs
_____ kilograms.

The yellow can weighs
_____ kilograms.

What is the mass of each can?



The green can weighs
3 kilograms.

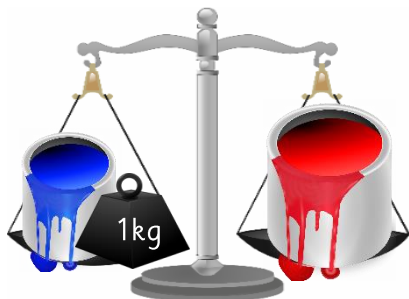
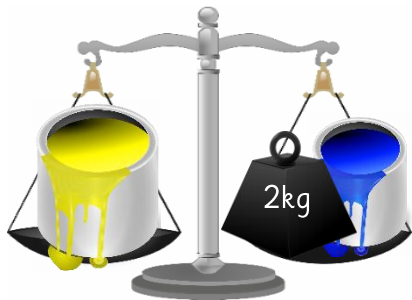
The violet can weighs
3 kilograms.

The red can weighs
6 kilograms.

The blue can weighs
5 kilograms.

The yellow can weighs
7 kilograms.

What is the mass of each can ?



The green can weighs
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