

Maths Task – 8.6.20

MNP Workbook: 3A

Chapter 6: Mass

Lesson 3&4: Reading weighing scales (pages 169-172)

Skill: I can read weighing scales to determine mass in kilograms.

Good morning everyone. We have been recapping on measure. So far we have looked at length and we started to recap on mass last week. We will continue practising our work on mass this week and then move on to volume.

First, watch THIS video to recap on grams and kilograms.

<https://www.bbc.co.uk/teach/class-clips-video/maths-ks2-using-grams-and-kilograms/zm7tf4j>

Let's Recap...

In Focus

The mass of [watermelon] is about 1 kg 200 g.

weighs about 1 kg 20 g.

The mass of [watermelon] is about 1 kg 200 g.

Who is correct?

Let's Learn

Each small marking stands for 100 g.

1 kg = 1000 g

0kg 1kg

0kg 1kg

The watermelon weighs about 1 kg 200 g.
The mass of the watermelon is about 1 kg 200 g.

In Focus

The mass of the bag of rice is more than 3 kg.
How can you tell its mass?



Let's Learn



Each small marking
stands for 200 g.



The mass of the jar of jelly
beans is about 1 kg 200 g.



The mass of the box
is about 2 kg 400 g.



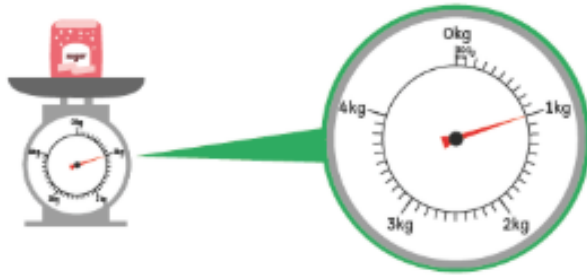
The mass of the bag of
rice is about 3 kg 200 g.

Now have a go at the Guided Practice below in your yellow homework book.

Guided Practice

What is the mass of each thing?

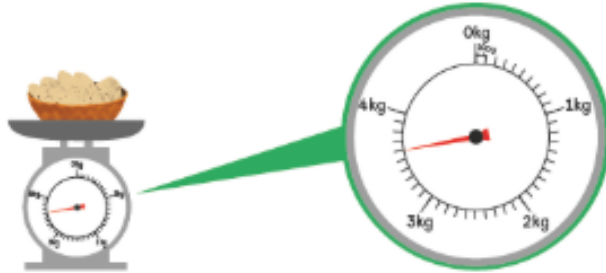
(a)



The bag of sugar weighs about kg.

The mass of the bag of sugar is about kg.

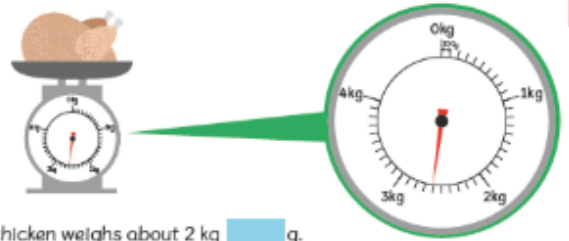
(b)



The basket of potatoes weighs about 3 kg g.

The mass of the basket of potatoes is about 3 kg g.

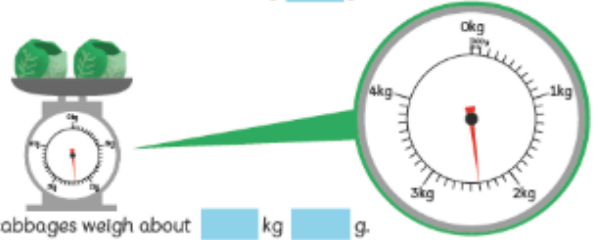
(c)



The chicken weighs about 2 kg g.

The mass of the chicken is about 2 kg g.

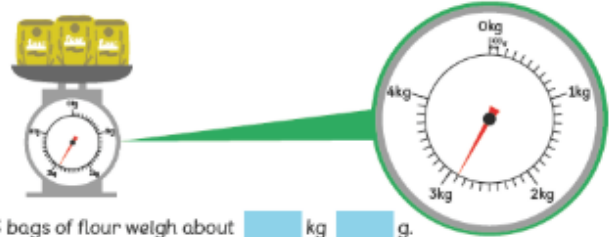
(d)



The cabbages weigh about kg g.

The mass of the cabbages is about kg g.

(e)



The 3 bags of flour weigh about kg g.

The mass of the 3 bags of flour is about kg g.

Now you have warmed up, you are ready to complete your Maths No Problem worksheets.

MATHS
NO PROBLEM! 

Complete Maths No Problem worksheet 3&4 (pages 169-172). Once you have completed, ask an adult to help check your answers using the MNP website.

Support

If you are finding these worksheets tricky, click [HERE](#) for some help with grams and kilograms to support your learning.

If you need to ask a question, post it on the blog and I can help.

Extension

Click [HERE](#) for some fun games to measure mass.

<https://mathszone.co.uk/category/measuring/mass-and-scales/>

Click [HERE](#) for more Mass questions!

What do we use to measure weights nowadays?

- **Grams.** 1 gram is about the weight of one Skittle sweet.

Instead of writing grams we often just write g.



- **Kilograms.** 1 kilogram is about the weight of a large dictionary.
- We write kg for kilograms.



How many grams are in a kilogram?

1000