# Reading Scales to Measure in Grams

I can read scales to measure in grams.

For each scale, write a calculation to show how you worked out what each interval is worth and then say how many grams the arrows are pointing to. The first one has done for you.

### Scale 1:



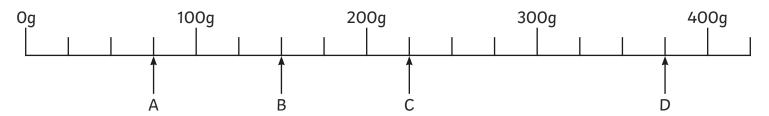
Calculating the intervals:

There are 2 intervals between 0 and 100.

Each interval is worth <u>**50**</u> g.

The arrow is pointing to **250** g.

### Scale 2:

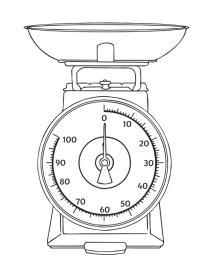


Calculating the intervals:

There are \_\_\_\_ intervals between 0 and 100.

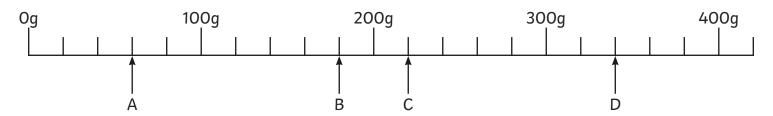
Each interval is worth \_\_\_\_ g.

Arrows are pointing to:





Scale 3:



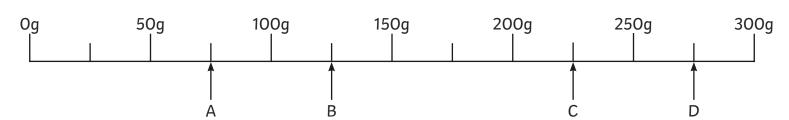
Write a sentence to explain how you calculated the intervals:

Calculating the intervals:		

Arrows are pointing to:

- A \_\_\_\_\_ g
- B \_\_\_\_\_ g
- C \_\_\_\_\_ g
- D \_\_\_\_\_ g

Scale 4:



Write a sentence to explain how you calculated the intervals:

Calculating the intervals:				

Arrows are pointing to:

- A \_\_\_\_\_ g
- В \_\_\_\_\_ д
- C \_\_\_\_ g
- D \_\_\_\_\_ g



# Reading Scales to Measure in Grams Answers

I can read scales to measure in grams.



## Scale 2:

There are \_4\_ intervals between 0 and 100.

Each interval is worth **\_25**\_ g.

Arrows are pointing to:

### Scale 3:

Write a sentence to explain how you calculated the intervals:

A sentence shows that to calculate the smaller intervals you divide the difference between the 2 larger intervals by the number of intervals. This gives the answer 20g.

Arrows are pointing to:

### Scale 4:

Write a sentence to explain how you calculated the intervals:

A sentence shows that to calculate the smaller intervals you divide the difference between the 2 larger intervals by the number of intervals. This gives the answer 25g.

Arrows are pointing to: