

READING A DIAL STEP BY STEP

- 1 Check the printed numbers, for example 200 g and 300 g.
- 2 Count the gaps between them to find the step size.
- 3 The pointer is one step past 200 g so add the step size to 200 g.

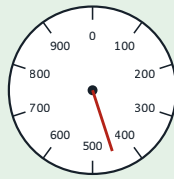
WARM-UP

Read the three scales and write the weights.

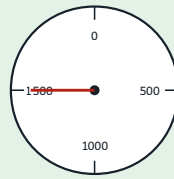
1. Read Scale A



Scale A



Scale B

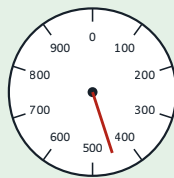


Scale C

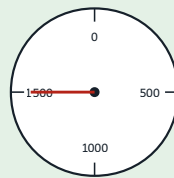
2. Read Scale B



Scale A



Scale B

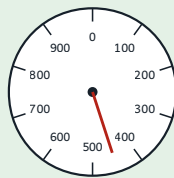


Scale C

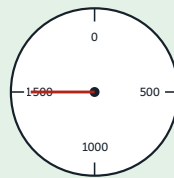
3. Read Scale C



Scale A



Scale B



Scale C

PRACTICE

1 shopping

A box of cereal shows a pointer halfway between 400 g and 500 g. What weight is shown?

? ALWAYS, SOMETIMES, NEVER

Always, sometimes or never true? Write A, S or N.

- | | |
|---|---|
| a. A weighing dial goes up in steps of 100 g. ☐ | c. A pointer halfway between 200 g and 300 g shows 250 g if the step size is 50 g. ☐ |
| b. The first step is to find how much each little mark is worth. ☐ | d. The pointer position alone tells you the weight without checking the step size. ☐ |