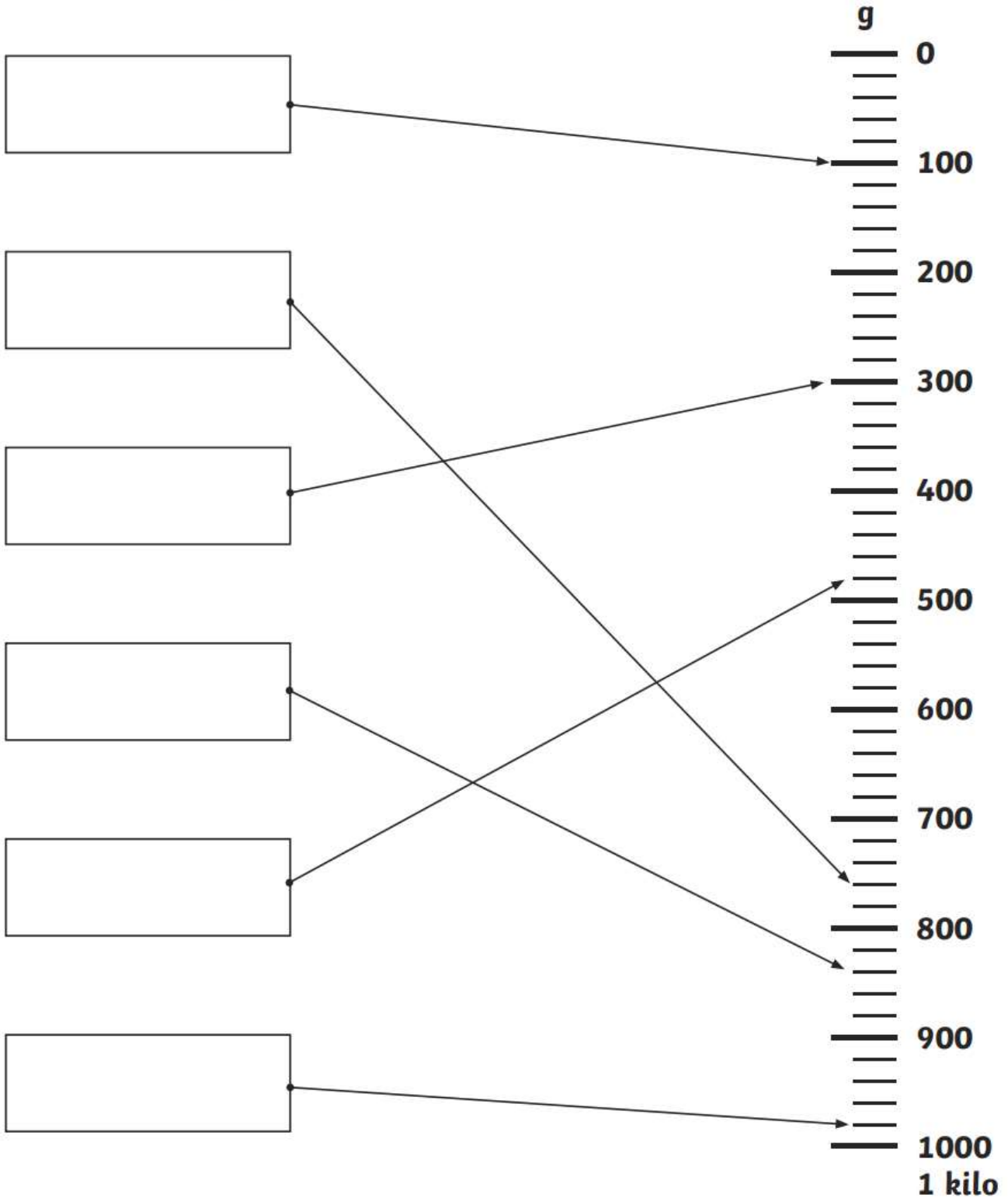


Reading Scales

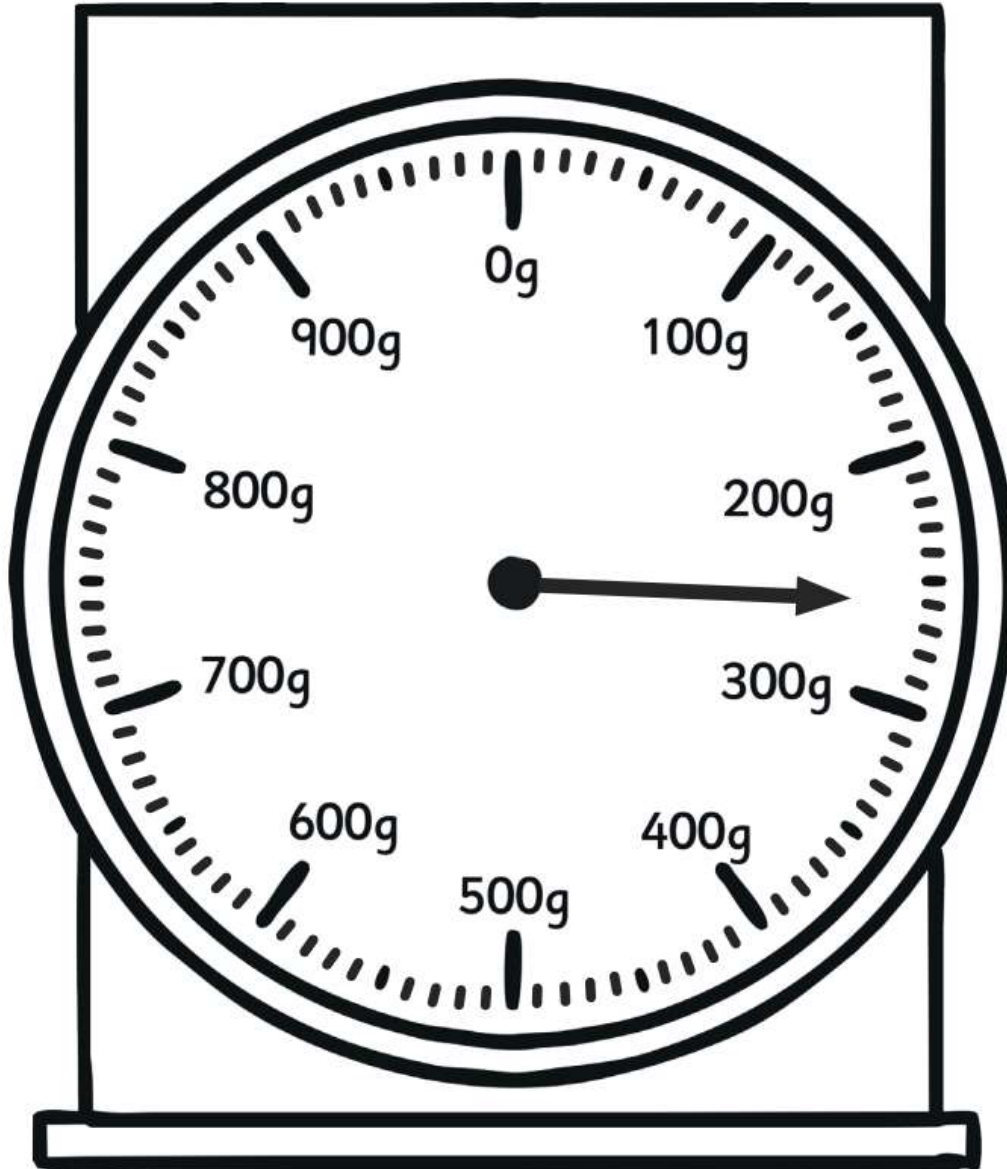
The scale shows 1 Kilogram, each large division is 100 grams and each small division is 20 grams.

Write in the reading for each of the arrows.



Reading Scales

Weighing scales can be read like a clock, the dial indicator moves as the weight increases. Each big line is 100g, each small line is 10g, the arrow shows 260g.



Draw arrows on the scale to show these weights:

- a. 520g
- b. 400g
- c. 960g
- d. 1000g
- e. 180g

Decimal Tenths

To recognise and represent tenths as decimals.



1. Complete the table.

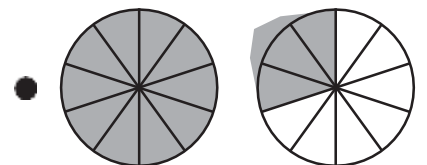
Bar Model	Tenths in Words	Tenths as a Fraction	Tenths as a Decimal
	twelve tenths		
		$\frac{11}{10}$ or $1\frac{1}{10}$	
	one whole and seven tenths		

2. Match the fractions to the correct representations.

six tenths

1.4

fourteen tenths



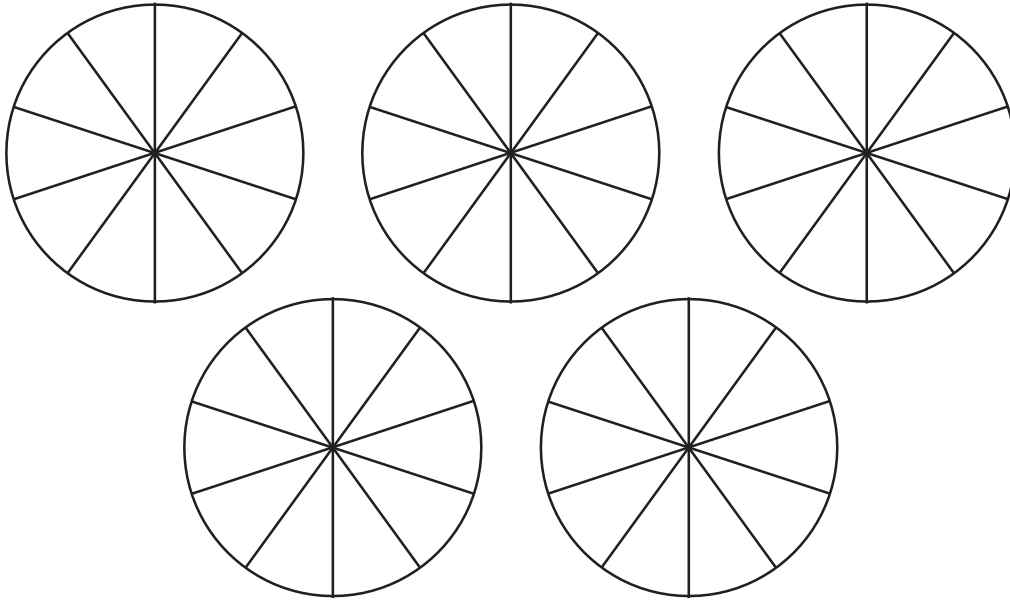
$\frac{13}{10}$



0.9

$\frac{6}{10}$

3. Five pizzas are ordered for a party. They are each sliced into 10 equal pieces.
17 slices were eaten.



- a) As a decimal, how much pizza was eaten?

- b) As a decimal, how much pizza is left over?
