



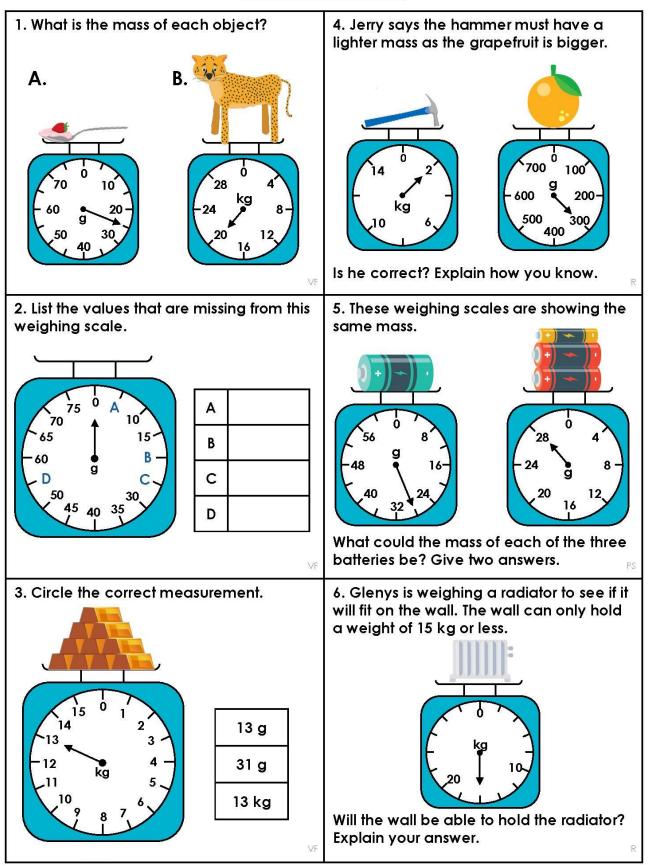
<u>Thursday 18th April</u> <u>Homework Tasks <mark>(Year 3):</mark></u>

• Maths: Please complete and Mark the 'Mass' tasks on the next pages of this document and record your responses in your homework jotter book.

Please place your homework books in the homework box by Wednesday 24th April

- Spelling: A spelling test, on Summer Term 1 Week 1 red words will take place on Thursday (see the separate spelling sheet for this term – it is split into weeks and you will be instructed which week we are currently learning). Don't forget you have access to spelling shed to help you practice too!
- Times Tables: Please complete and mark- Summer Term: Workout 1 p50-51 of your CGP 10-minute weekly workout book and your weekly test on the 3x, 4 x and 5x table will be on Friday
- **Reading:** Please read for 45mins throughout the week.

Measure Mass 1



Answers

Measure Mass 1

1. A. 25 g; B. 20 kg

2. A. 5 g; B. 20 g; C. 25 g; D. 55 g

3. 13 kg

4. No, Jerry is incorrect because the two weighing scales use different units of measure. The hammer's mass equals 2 kilograms whilst the grapefruit's mass equals 300 g. 2 kilograms is heavier than 300 grams. The size or orientation of an object does not determine its mass.

5. Various answers, for example: mass of red/large battery = 10 grams, mass of yellow/small battery = 8 g (10 g + 10 g + 8 g = 28 g); mass of red/large battery = 11 grams, mass of yellow/small battery = 6 g (11 g + 11 g + 6 g = 28 g)

6. The wall will not be able to hold the radiator. The scale is increasing in intervals of 2. The arrow is pointing at 16 kg and the wall can only hold 15 kg.