

Arithmetic

1. $33 + 21$

2. $75 - 27$

3. Half of 80

4. If $\frac{1}{4}$ of 8 = 2
 $\frac{1}{4}$ of 80 = ?



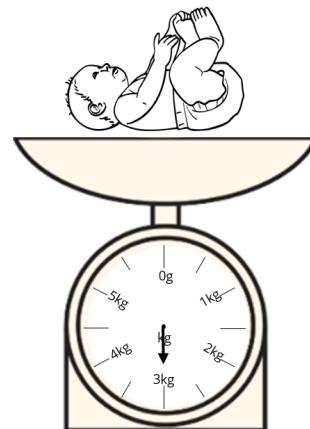
Practice: Measure Mass in kg

5. Circle the weights to balance the scales.

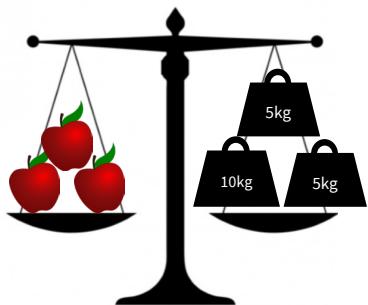


6. How much does the baby weigh?

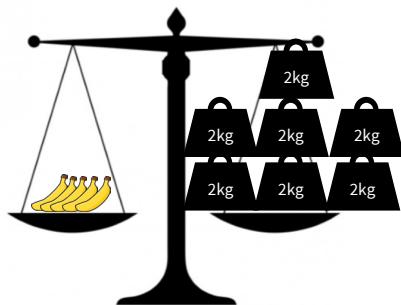
The baby weighs kg.



7. How much do the objects weigh?



The apples weigh kg.



The bananas weigh kg.



You might want to talk to an adult



Use resources to help you

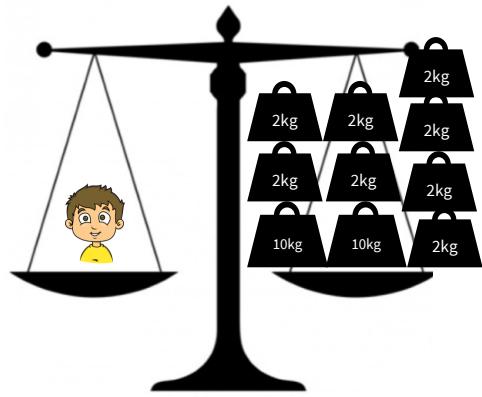


Spot the mistake

8. Use $<$ $>$ or $=$ to compare the children's weights.



Marie Samuel



9. Which is more, 1kg or 1g?



10. Chance says he weighs 22g.



Why is this wrong?

11. Kairo has two bags.

The difference between the bags is 2kg.



What could each bag weigh?

Answers

Q no.	Question	Answer
1	$33 + 21$	54
2	$75 - 27$	48
3	Half of 80	40
4	If $\frac{1}{4}$ of 8 = 2 $\frac{1}{4}$ of 80 = ?	20
5	Circle the weights to balance the scales.	Circle weights that total 50kg, e.g. $2 \times 20\text{kg}$ and $5 \times 2\text{kg}$ or $2 \times 20\text{kg}$ and $1 \times 10\text{kg}$.
6	How much does the baby weigh?	3kg
7	How much do the objects weigh?	Apples - 20kg, bananas - 14kg
8	Use $<$ $>$ or $=$ to compare the children's weights.	Marie = Samuel
9	Which is more, 1kg or 1g?	1kg is more than 1g. Pupils may not know the conversion at this time, but should know that 1kg is heavier.
10	Chance says he weighs 22g. Why is this wrong?	Chance has confused kg and g. Chance would be very light if he was 22g in weight.
11	Kairo has two bags. The difference between the bags is 2kg. What could each bag weigh?	Accept any answer where the difference between the two bags is 2kg. Example answers: 20kg and 22kg 2kg and 4kg 5kg and 7kg