

## Arithmetic

1.  $65 + 25$

2.  $\frac{1}{2}$  of 14

3.  $43 - 29$

4.  $10 \div 1$



## Practice: Compare Mass

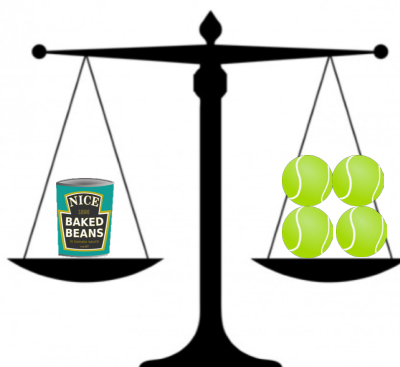
5. Circle the heavier object.



6. Use the words heavier or lighter to complete the sentences.

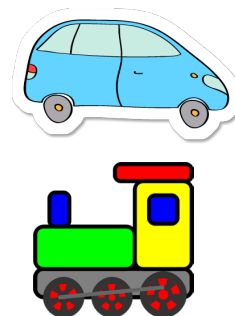
a. The toy car is  than the teddy.b. The teddy is  than the toy car.

7. What is the mass of the object?

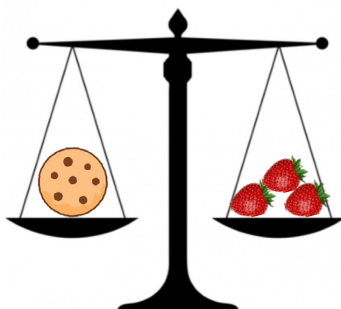
1 tin =  ballsYou might want  
to talk to an adultUse resources  
to help you

Spot the mistake

8. Circle the heaviest object.



9. Look at the scale.



Explain how you know the cookie is heavier than the strawberries

10. Lisa says the doughnut is equal to 5 cubes.



Is Lisa right?

Explain your answer.

- 11.



How many cubes do 3 cherries weigh?

Show how you found your answer.

## Answers

Q no.	Question	Answer
1	$65 + 25$	90
2	$\frac{1}{2}$ of 14	7
3	$43 - 29$	14
4	$10 \div 1$	10
5	Circle the heavier object.	Circle the book, cat and bananas.
6	Use the words heavier or lighter to complete the sentences.	a. Heavier, b. lighter
7	What is the mass of the objects?	4 balls
8	Circle the heaviest object.	Circle the train
9	Explain how you know the cookie is heavier than the strawberries.	The cookie is the same as three strawberries, we know this because the scales are balanced. This tells us that one strawberry would be the same as $\frac{1}{3}$ of a cookie. This means that 1 whole cookie is heavier than 1 strawberry.
10	Is Lisa right? Explain your answer.	Lisa is incorrect. If the doughnut was equal to 5 cubes, the scales would be balanced. The doughnut is heavier than 5 cubes.
11	How many cubes do 3 cherries weigh? Show how you found your answer.	If 4 cubes = 2 strawberries then 2 cubes = 1 strawberry. As 1 strawberry = 3 cherries, 2 cubes = 3 cherries.