



# MASS AND CAPACITY

White  
Rose  
Maths



From White Rose Maths schemes for Year 1 Spring Term  
**BLOCK 4 - MASS AND CAPACITY**

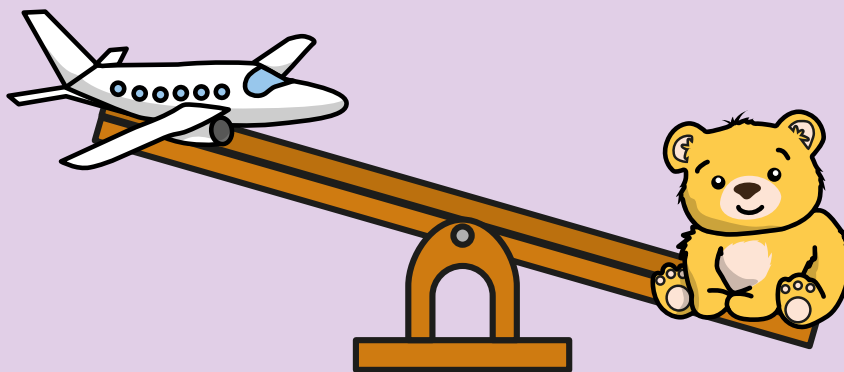
1 Choose a word to complete each sentence.

heavier

lighter

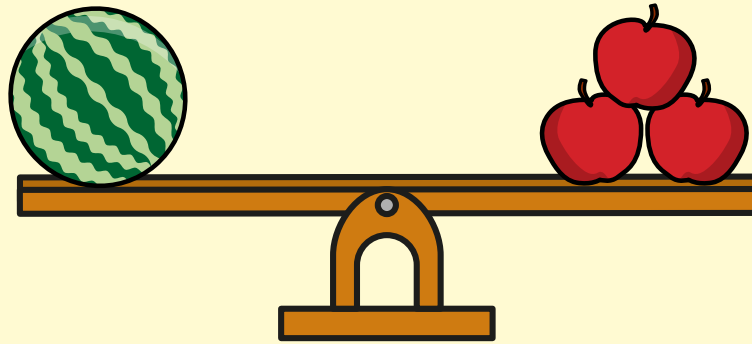


The bat is \_\_\_\_\_ than the ball.



The plane is \_\_\_\_\_ than the bear.

2 Tick the correct sentences.

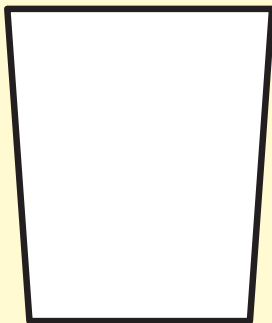


The melon is heavier than 3 apples.

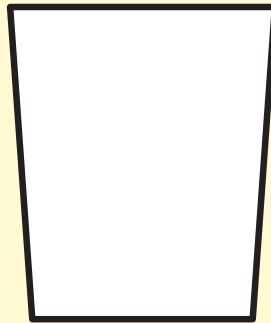
The melon weighs the same as 3 apples.

The melon is heavier than 1 apple.

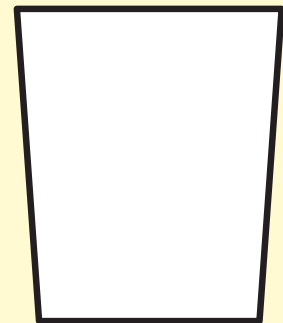
3 Colour the glasses to match each label.



almost empty

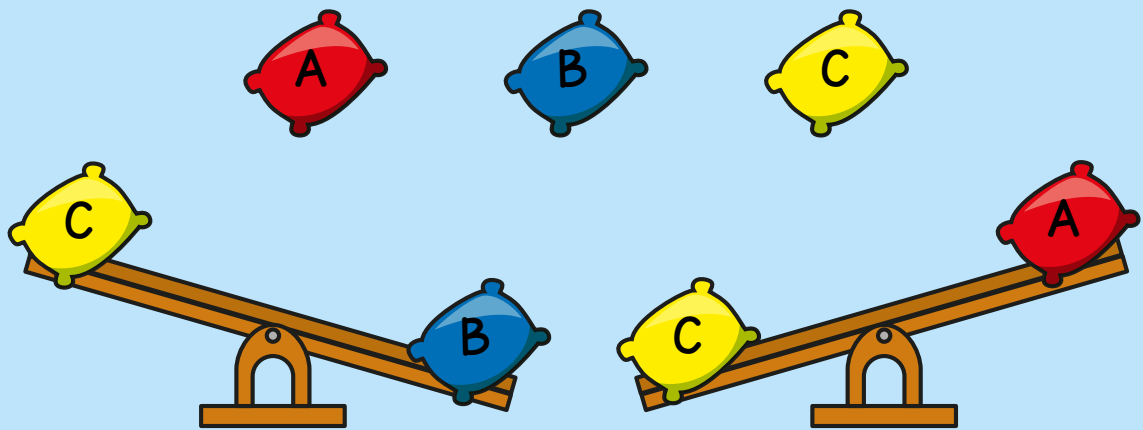


full



almost full

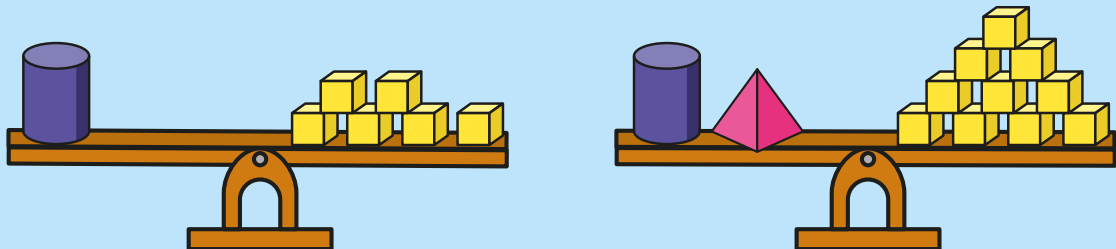
4 Alex is weighing beanbags.



Which beanbag is the heaviest? \_\_\_\_\_

Which beanbag is the lightest? \_\_\_\_\_

5

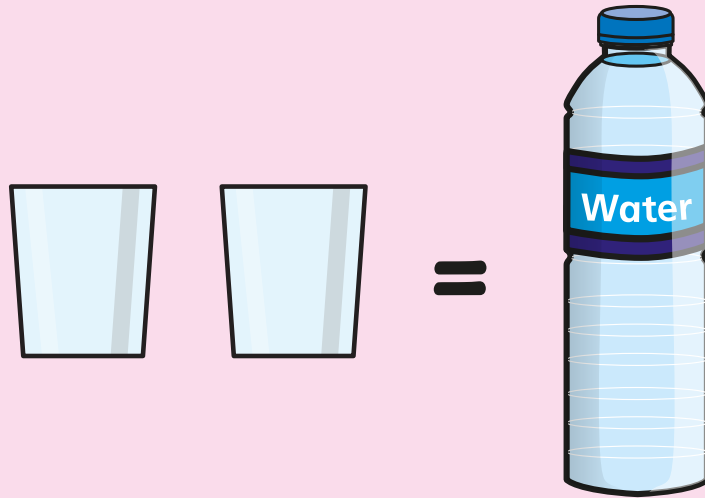


What is the mass of the cylinder?

cubes

What is the mass of the pyramid?

6 It takes 2 glasses to fill 1 bottle.



How many glasses will it take to fill  
2 bottles?

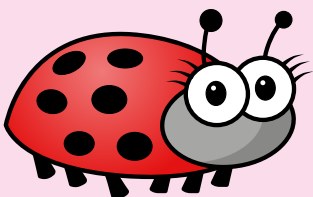
glasses

How many glasses will it take to fill  
3 bottles?

glasses

How many glasses can be filled with  
4 bottles?

glasses

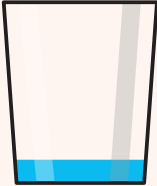
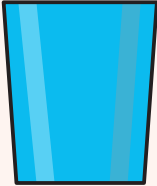
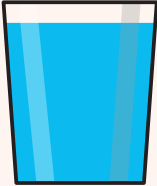


# Answers



- 1 The bat is **lighter** than the ball.  
The plane is **lighter** than the bear.

- 2 The melon weighs the same as 3 apples.
- The melon is heavier than 1 apple.

- 3
- |  |  |  |
|--|--|--|
|  |  |  |
| almost empty   | full   | almost full  |

- 4 B  
A

- 5 6 cubes  
4 cubes

- 6 4 glasses  
6 glasses  
8 glasses

