

# Weight – Balancing

1. Look at the balances. Answer **True**, **False** or **Unsure**.



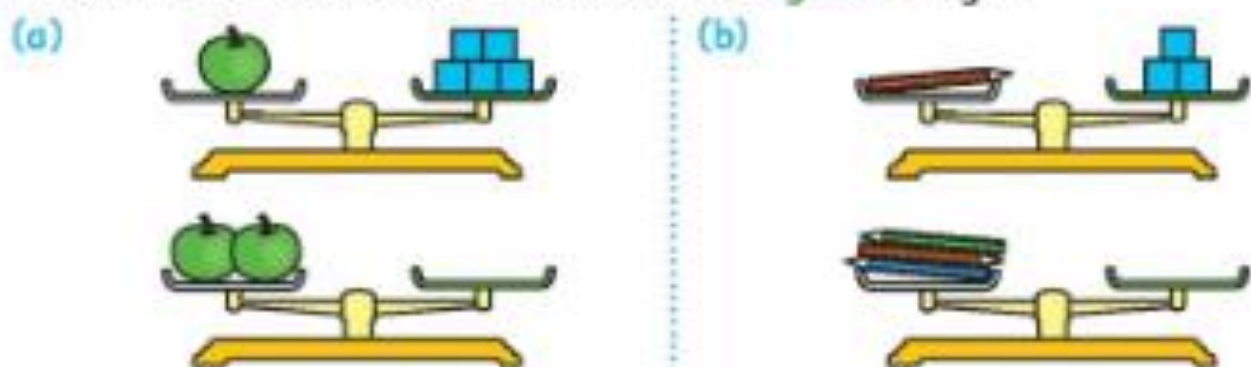
- (a) The cup is heavier than the spoon. \_\_\_\_\_
- (b) The egg cup is lighter than the bowl. \_\_\_\_\_
- (c) The knife is very heavy. \_\_\_\_\_
- (d) The knife is lighter than the fork. \_\_\_\_\_
- (e) The egg cup and the bowl weigh the same. \_\_\_\_\_
- (f) The knife and the fork weigh the same. \_\_\_\_\_
- (g) The spoon is lighter than the egg cup. \_\_\_\_\_

2. Look at the pictures. Answer the questions.



- (a) Which 2 cats weigh the same? \_\_\_\_\_ and \_\_\_\_\_
- (b) Who is heavier: Lulu or Fluffy? \_\_\_\_\_
- (c) Who is heavier: Binny or Fluffy? \_\_\_\_\_
- (d) Which cat is the lightest? \_\_\_\_\_

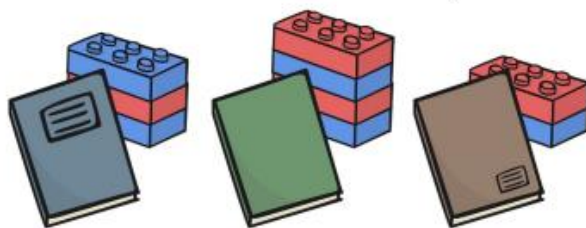
3. Draw the correct number of cubes in the **green** trays.



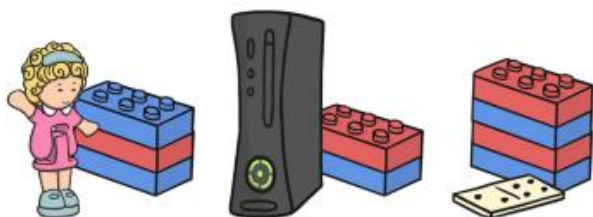
My box balances with 8 bricks, my friend's box takes 3 fewer bricks to balance. How many bricks does it take to balance my friend's box?



I weigh some books using a balance scale. I make towers from the bricks that they balance with. Which is the heaviest book? Which is the second heaviest? Which is the lightest?



I weigh some toys using a balance scale. I make towers from the bricks they balance with. Which tower should go next to which toy?



Choose some different sized objects. Is the largest object always the heaviest? Why? Why not?

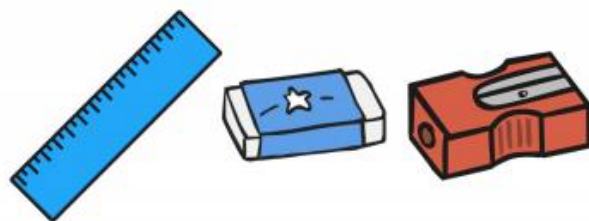


Choose 3 tins, packets or boxes and find where the weight is written. Line them up in order by looking at their weight



Choose 3 classroom objects that feel to be different weights.

Line them up from lightest to heaviest. Ask a friend to feel them to see if they agree with you.



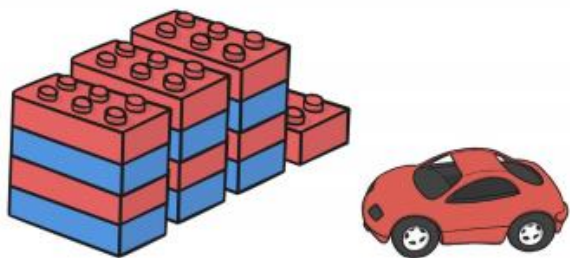
I buy 12kg of dog food. I use half of it. How many kg do I have left?



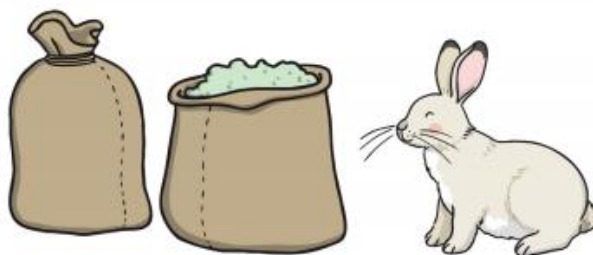
Which of the boxes looks the heaviest? Which is the heaviest? Find some containers with weights on. Can you trick your friends?



I balance my toy car with 13 bricks, my friend's needs 3 fewer to make it balance. How many bricks does it take to balance my friend's car?



I buy 14 kilos of rabbit food in 2 kg bags. How many bags do I buy?



Bags of sugar weigh 2kg each. I buy 8 bags to bake treats for my party, how many kg of sugar is that?



A large tin of paint weighs 4 kg. How much does a small tin weigh?

