1. Record the weights in **grams** on the scale.

a) _____

What is the weight in kilograms?

b) _____

What is the weight in milligrams?

c) _____

What is the weight in kilograms?

d)

What is the weight in milligrams?

e)

What is the weight in kilograms?

f)

What is the weight in kilograms?

g)

What is the weight in kilograms?

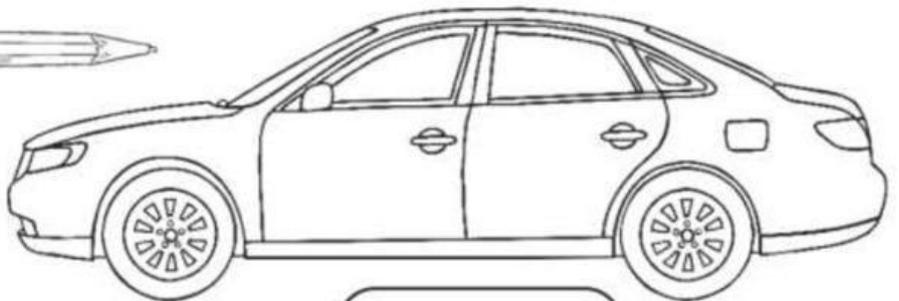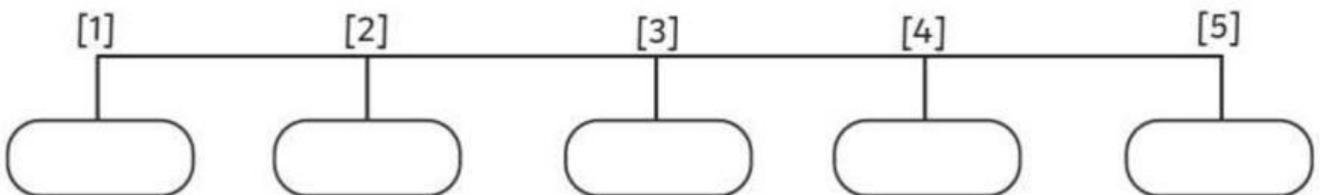## 2. Estimate the weight of these objects.

a)

b)

c)

d)

e)

3. Now order these objects from lightest (1) to heaviest (5)

[1]   [2]   [3]   [4]   [5]

6. Use the following numbers to fill in the approximate weight of each object:

600   160   60   6000

a) The basketball weighs _____ g
b) The tennis ball weighs _____ g
c) The cricket ball weighs _____ g
d) The bowling ball weighs _____ g

4. Name something that weighs about:
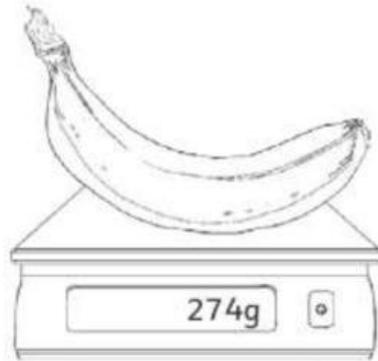
a) 10 grams

_____
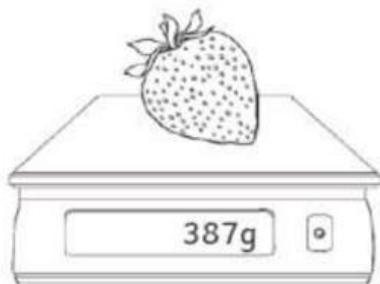
b) 100 grams

_____

c) 1 kilogram

_____

d) 10 kilograms

_____

5. If you are going shopping and want to buy as close as you can to 2kg of each of these fruits, how many should you buy?
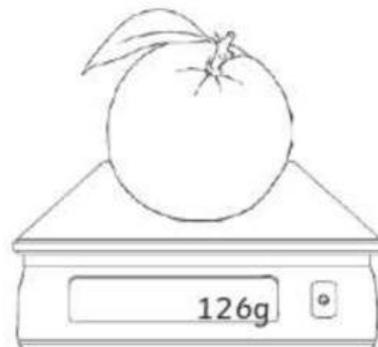
336g

a)

274g

b)

387g

c)

126g

d)