

**Year Two**  
**Math Quiz - Unit 11**  
**Mass**

Name: \_\_\_\_\_ Date: \_\_\_\_\_

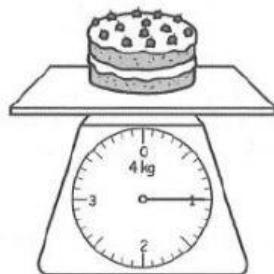
(1) Fill in the blanks.  
Use the words in the box.

more than  
tub of yogurt

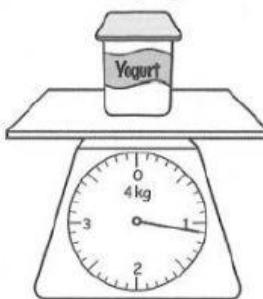
less than  
cake

as heavy as  
pear

cake



tub of yogurt



(a) The cake is \_\_\_\_\_ 1 kg.

(b) The mass of the pear is \_\_\_\_\_ 1 kg.

(c) The mass of the tub of yogurt is \_\_\_\_\_ 1 kg.

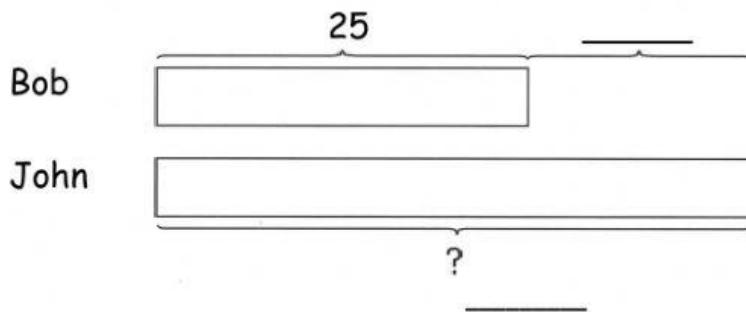
(d) The \_\_\_\_\_ is the lightest.

(e) The \_\_\_\_\_ is the heaviest.

Read and complete the word problems together with the bar models.  
Show your work clearly.

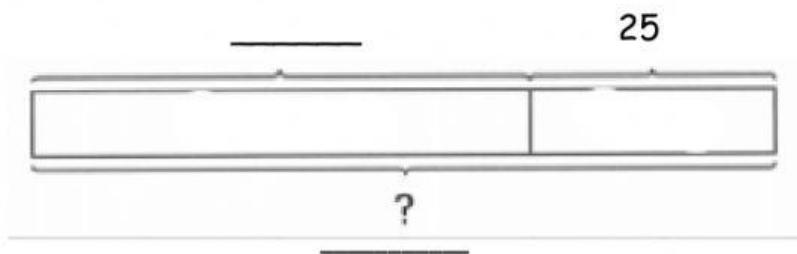
(2) Bob weighs 25kg.  
John weighs 6kg heavier than Bob.  
What is their total mass?

Step 1



$$\boxed{\quad} \bigcirc \boxed{\quad} = \boxed{\quad}$$

Step 2



$$\boxed{\quad} \bigcirc \boxed{\quad} = \boxed{\quad}$$

Their total mass is \_\_\_\_\_ kg.