Ämnesprov, läsår 2017/2018

Mathematics

Part D



The pupil's name and class/group

Prov som återanvänds av Skolverket omfattas av sekretess enligt **17 kap. 4 § offentlighets- och sekretesslagen**. Detta prov återanvänds av Skolverket t.o.m. **2021-06-30**.





1. Draw a symmetry line on each image.



2. Draw the figure to make the image symmetrical.



- Image: Symmetry line

 Image: Symmetry line
- **3.** Draw the figure to make the image symmetrical.

4. Which leaf is *not* symmetrical? *Circle that leaf.*



5. Four words are appropriate for mass (weight). *Circle them.*



6. Write the unit (kg or g) that is appropriate.



7. Pack all the food into these baskets to make their weight equal. Draw lines from the food items to the baskets.



8. A lamb weighs 6 kg. A foal weighs 26 kg. How many lambs together weigh around the same as the foal? *Show your working and write your answer.*



Foal 26 kg Lamb 6 kg

Answer:



Look at these scales. Which box weighs the most?

One of the following statements is true. Tick the correct statement.





Both boxes weigh the same.



Box B weighs the most.

Explain why.

10. Together, the kittens weigh 500 g. Each kitten weighs 100 g. How many kittens are there? Show your working and write your answer.

Answer:_____

