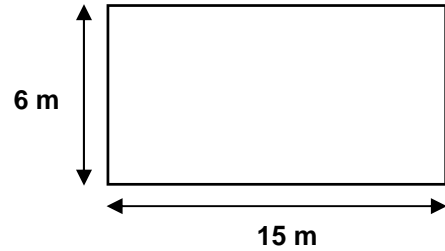


This is a plan of Louise's lawn.

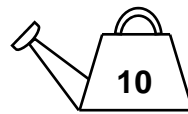
The grass needs fertiliser to make it grow stronger.



[1] Calculate the **area** of the lawn.

PROTURF Instructions

Feed **once a month** between **April** and **September**.



LITRES



GRAMS

+ = 5 m²

[2] Read the instructions. **Copy** the paragraph below and fill in the **blanks**.

Use the spoon to put **25** _____ of **PROTURF** in a _____ litre watering can.

Fill the watering can and mix well. This will feed _____ square _____ of lawn.

[3] (a) How many **times** will Louise need to fill her watering can to feed her lawn ?

(b) How many **litres of water** will she use to feed her lawn ?

(c) How many **grams** of **PROTURF** will she use to feed her lawn ?



Capacity
10 litres

[4] (a) How many times should Louise feed her lawn each year ?

(b) How many grams of **PROTURF** will she use in one year ?

(c) **PROTURF** is sold in boxes containing **one kilogram** of fertiliser.

How many boxes of **PROTURF** will she need to buy each year ? Explain your answer.



How many grams in one kilogram ?



[5]



I cut this voucher out of a magazine.

10% OFF
PROTURF

Louise decides to buy enough **PROTURF** to last for one year.

How much does she spend on **PROTURF** ?

