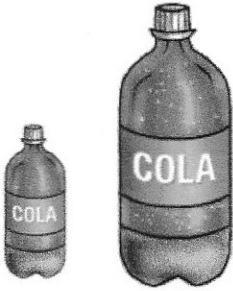


3rd October

Foundation 5-a-day



Corbettm@ths



$$2000 \div 250 = 8$$

The small bottle holds 250ml.
The large bottle holds 2L.

How many times larger is the large bottle?

8

The perimeter of a square grass field is 60m. In the field, there is a triangular pond.

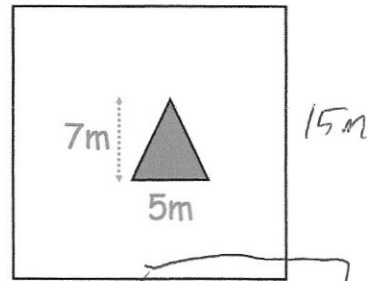
$$60 \div 4 = 15$$

Find the area of the field that is grass.

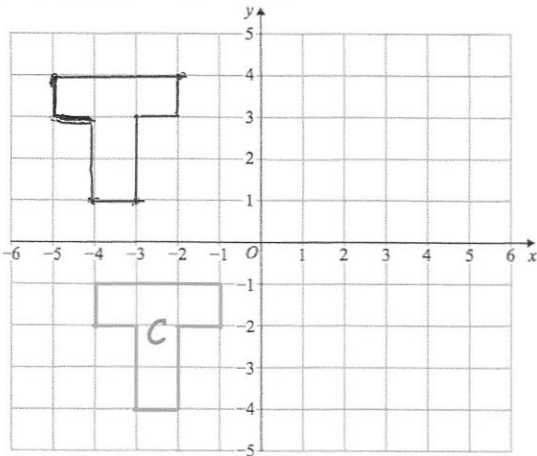
$$15 \times 15 = 225$$

$$\frac{1}{2} (7 \times 5) = 17.5$$

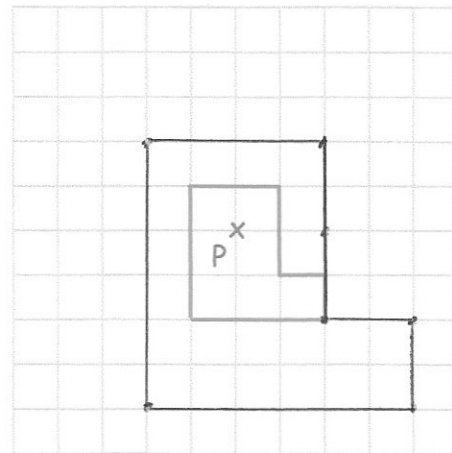
$$225 - 17.5 = 207.5$$



Answer: 207.5 m^2



Translate C by $\begin{pmatrix} -1 \\ 5 \end{pmatrix}$



Enlarge by scale factor 2

Write 66 as a product of primes



$$2 \times 3 \times 11$$