

27th November



Corbettmaths

58.9×10^3 *fifty thousand*

6000 5.98×10^4

Which of these has the greatest value?

A swimming pool is 12m in width and 25m in length.

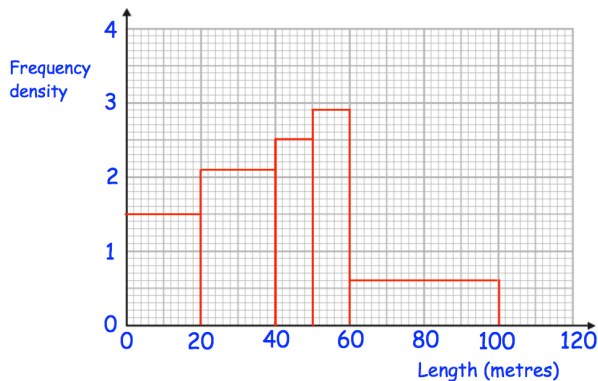
The width is to the nearest metre.
The length is to the nearest metre.

Find the minimum area.

Shape A is translated by vector $\begin{pmatrix} -3 \\ 1 \end{pmatrix}$ to make Shape B.

Shape B is translated by vector $\begin{pmatrix} -5 \\ -2 \end{pmatrix}$ to make Shape C.

Describe the single transformation that maps Shape C to Shape A



Complete this frequency table.

Length, l metres	Frequency
$0 < l \leq 20$	30
$20 < l \leq 40$	
$40 < l \leq 50$	25
$50 < l \leq 60$	
$60 < l \leq 100$	24