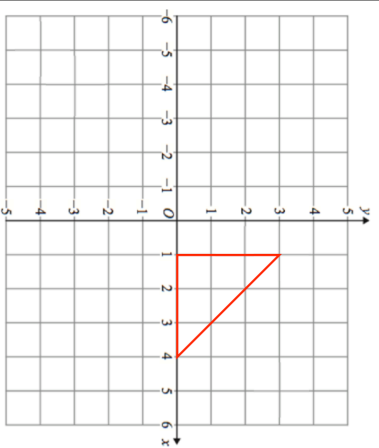


1st August

Corbettmaths



Translate the red triangle, by the translation vector

$$\begin{pmatrix} -5 \\ -2 \end{pmatrix}$$

Solve $6x - 10 = 8$

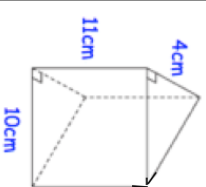
Solve $8 - x = 2$

The ratio of red beads to white beads on a necklace is 2:1.

There are 42 red beads, how many beads are there in total?

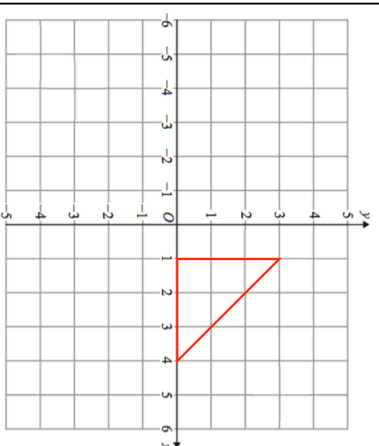
What fraction of the beads are white?

Calculate the volume of this prism.



1st August

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