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.

What fraction of the beads are white?

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

Calculate the volume of this prism.