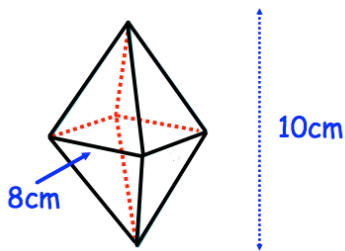


Describe fully a single transformation for which there is only one invariant point.

Describe fully a single transformation for which there are three invariant points



Find the volume of the composite shape, made from two congruent square based pyramids.

Solve

$$\frac{2}{x-5} - \frac{2}{x-4} = 1$$

Solve

$$12x^2 - 5x - 2 \geq 0$$