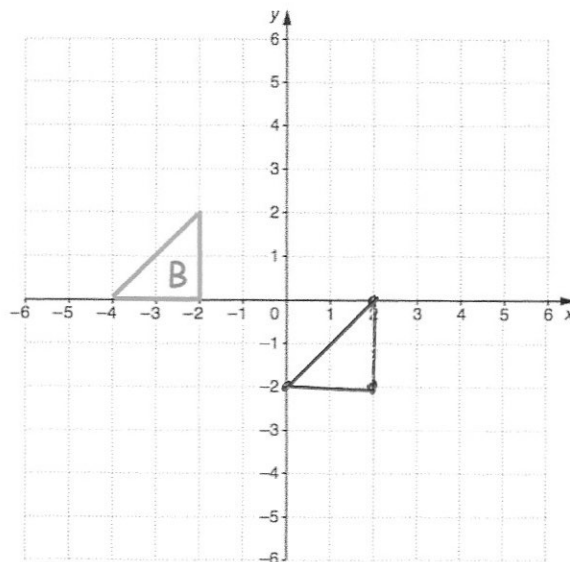




Write 4714 correct to 1 significant figure.

5000



Translate triangle B using translation vector  $\begin{pmatrix} 4 \\ -2 \end{pmatrix}$

Sahil is going to buy a car.  
The car costs £24000.  
He pays a deposit of 15%.  
Sahil pays the rest of the money over 20 monthly payments.

$$20400 \div 20 = £1020$$

Work out the cost of each monthly payment.

$$10\% = £2400$$

$$5\% = £1200$$

$$15\% = £3600$$

$$24000 - 3600 = £20400$$

£1020



The input is the same as the output.

Find the input

16

$$16 \times 6 = 96$$

$$96 - 80 = 16$$