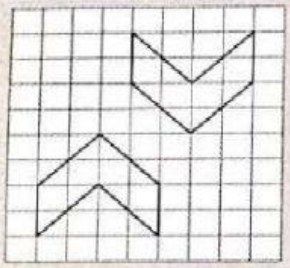
Disediakan oleh : Cikgu Ilyana

TRANSLASI

NAMA _____ **KELAS** _____

A. Tentukan sama ada setiap transformasi yang berikut merupakan suatu translasi atau bukan.

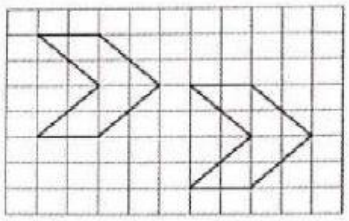
CONTOH



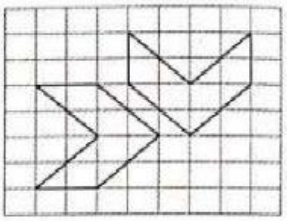
Orientasi bagi objek dan imej adalah berbeza.

Bukan translasi

1.

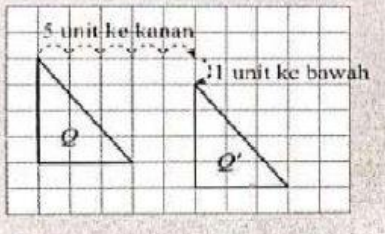


2.



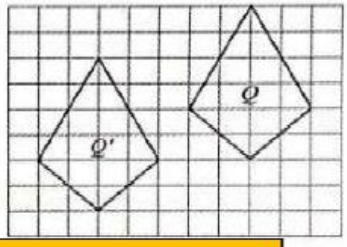
B. Dalam setiap rajah berikut, Q' ialah imej bagi Q di bawah suatu translasi. Nyatakan translasi itu.

CONTOH



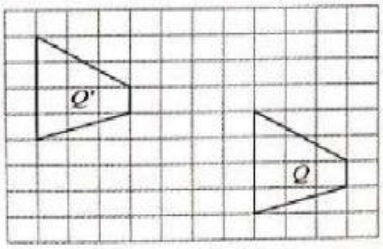
Translasi $\begin{pmatrix} 5 \\ -1 \end{pmatrix}$

1.



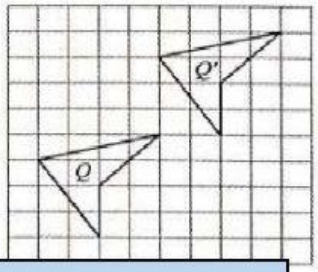
Translasi $\begin{pmatrix} \text{—} \\ \text{—} \end{pmatrix}$

2.



Translasi $\begin{pmatrix} \text{—} \\ \text{—} \end{pmatrix}$

3.



Translasi $\begin{pmatrix} \text{—} \\ \text{—} \end{pmatrix}$

Setelah selesai tolong salin dalam buku tulis ye untuk cikgu bagi extra point

SMK CIKU 2

LIVEWORKSHEETS