

Nama: .....

## BAB 11: Transformasi Isometri

### Isometric Transformation

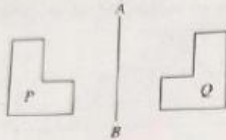
Buku Teks: m.s. 218 - 220

#### PBD 11.3 Pantulan

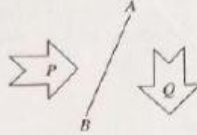
A.  $P$  dipetakan kepada  $Q$  di bawah suatu transformasi. Tentukan sama ada transformasi itu ialah pantulan pada garis  $AB$  atau bukan.

$P$  is mapped onto  $Q$  under a transformation. Determine whether the transformation is a reflection in the line  $AB$ . SP11.3.1 TP1

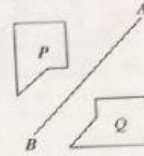
1.



2.



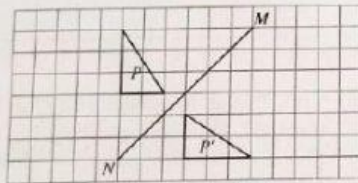
3.



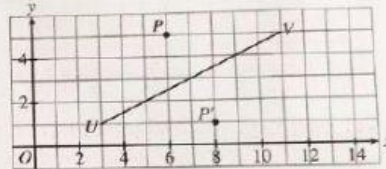
B.  $P'$  ialah imej bagi  $P$  di bawah suatu pantulan. Huraikan pantulan itu.

$P'$  is the image of  $P$  under a reflection. Describe the reflection. SP11.3.2 TP2

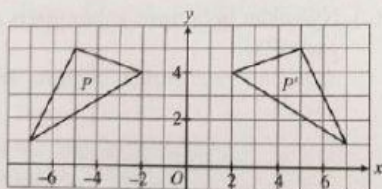
1.



2.



3.



4.

