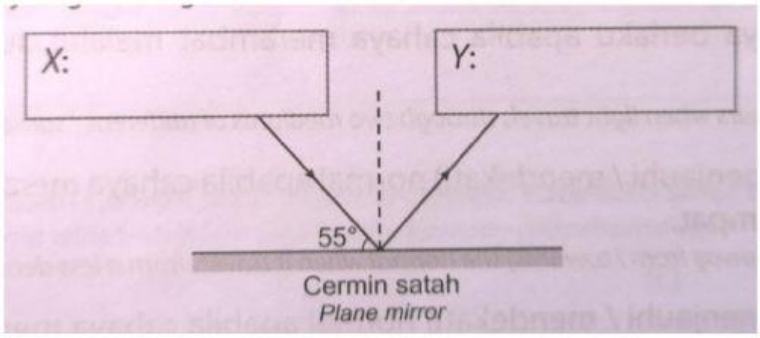
TUTORIAL (12/8/2021) - 8.3 PANTULAN CAHAYA

1. Rajah di bawah menunjukkan sinar pantulan cahaya. / The diagram below shows the ray diagram of light reflection.



a) Labelkan sinar X dan sinar Y. / Label ray X and ray Y

b) Tentukan nilai sudut tuju, i dan nilai sudut pantulan, r. / Determine the angle of incidence, i and
the angle of reflection, r.

Sudut tuju, i: _____ Sudut pantulan, r: _____
Angle of incidence, i Angle of reflection, r

2. Hukum Pantulan menyatakan / The Law of Reflection states:

a) Sudut tuju adalah _____ dengan sudut pantulan.
The angle of incidence is _____ to the angle of reflection.

b) Sinar tuju, sinar pantulan dan garis normal terletak pada _____.
The incident ray, the reflected ray and the normal are all on _____.

LIVEWORKSHEETS