

Exercise 2015-9EP-00001(1)

(1) (a) Prove that $\triangle XYV \parallel \triangle PQR$

$\hat{Y} =$ _____

$\hat{R} =$ _____

In _____ and _____ :

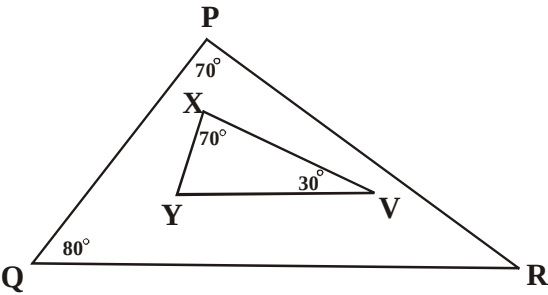
* _____ = _____ [_____]

* _____ = _____ [_____]

* _____ = _____ [_____]

_____ [_____]

(b) $\therefore \frac{XY}{PQ} =$ _____



(2) Prove that $\triangle ABC \parallel \triangle FED$

$\frac{AB}{EF} =$ _____

$\therefore$ _____

$\therefore$ _____

(b) $\therefore \hat{A} =$ _____ and _____ = _____ and _____ = _____

