

The diagram shows a triangular piece of land PQR in which angle $PQR = 90^{\circ}$, PQ = 8 m and QR = 12 m. A rectangle QUVW is to be used as the base of a greenhouse, where U, V and W lie on QR, RP and PQ respectively, QU = x m and QW = y m.

(i) Show that $y = 8 - \frac{2x}{3}$.

[2]

(iii) Express the area, A m², of the base of the greenhouse in terms of x.

111

(iii) Given that x can vary, find the maximum value of A.

[31

Solution:

2. (i) ΔPWV is similar to ΔPQR.

$$8 - y = \frac{8x}{12}$$

$$8 - y = \frac{2x}{3}$$

(ii) A = xy

$$-x(8-\frac{2x}{3})$$

 $-8x-\frac{2x^2}{3}$

(iii) dr - 8

$$\frac{d^24}{dr^2} = -\frac{4}{3} < 0$$

s> To find the

find dA = 0.

Then substitute

value of x into

4.

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