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Cool! I'am really happy

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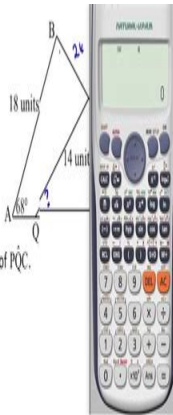
so many fake sites. this is the first one which worked! Many thanks

18 Nov 2015  
(b) In the diagram, an acute-angled triangle ABC is drawn:

- A line PQ is drawn, where P lies on line BC and Q lies on the line AC.
- The length of PQ is 14 units and the length of AB is 18 units.
- $\hat{A} = 68^\circ$  and  $\hat{C} = 50^\circ$ .

If the ratio of BP : PC is 2 : 3, determine the size of  $\hat{PQC}$ .

$$\begin{aligned} \text{In } \triangle ABC: \frac{5k}{\sin 68^\circ} &= \frac{18}{\sin 50^\circ} \\ 5k &= \frac{18 \cdot \sin 68^\circ}{\sin 50^\circ} \end{aligned}$$



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