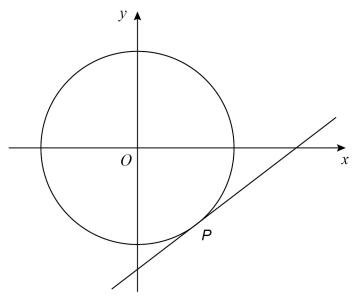
Do not write outside the box

P is a point on the circle with equation

$$x^2 + y^2 = 80$$

*P* has *x*-coordinate 4 and is below the *x*-axis.

Not drawn accurately



Work out the equation of the tangent to the circle at P.

[5	marks]	
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Answer

## **END OF QUESTIONS**

Q

