

The centre of  $C$  is at the point  $M$ .

(a) Find

(i) the coordinates of the point  $M$ ,

(ii) the radius of the circle  $C$ .

(b)

$N$  is the point with coordinates  $(25, 12)$ .

(c) Find the length of the line  $NP$ .

(d)

The tangent to  $C$  at a point  $P$  on the circle passes through point  $N$ .

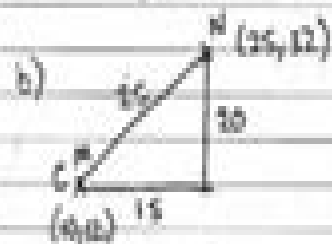
(e) Find the length of the line  $NP$ .

(f)

$$(x^2 - 20x) + (y^2 - 24y) = -195$$

$$(x-10)^2 - 100 + (y-12)^2 - 144 = -195$$

$$(x-10)^2 + (y-12)^2 = 49 = 7^2 \quad \therefore C(10, 12) \quad r=7$$



$$\therefore MN = 25$$



(a) Solve

$$x^2 - 34x + 225 = 0$$

(b)

Hence, or otherwise, solve the equation

$$2\log_2(x+15) - \log_2 x = 6$$

(c)

$$a) \log_2(x+15)^2 - \log_2 x = 6$$

$$\rightarrow \log_2 \left( \frac{(x+15)^2}{x} \right) = 6 \rightarrow \frac{(x+15)^2}{x} = 2^6 = 64$$

$$(x+15)^2 = 64x \rightarrow x^2 + 30x + 225 = 64x$$

$$\therefore x^2 - 34x + 225 = 0$$

$$b) (x-5)(x-25) = 0 \quad \underline{x=9}, \underline{x=25}$$

4. Solve, for  $0 < x < 360^\circ$ ,

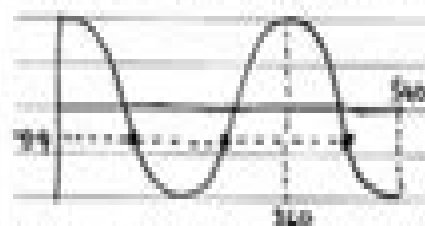
$$\cos(3x - 10^\circ) = -0.4$$

giving your answers to 1 decimal place. You should show each step in your working.

(f)

$$0 < 3x < 540 \rightarrow -10 < 3x - 10 < 530$$

$$3x - 10 = \cos^{-1}(-0.4) = 113.58$$



$$360 - 113.58 = 246.42$$

$$360 + 113.58 = 473.58$$

$$3x - 10 = 113.58 \rightarrow 3x = 123.58 \rightarrow x = 41.19$$

$$113.58 \rightarrow 473.58$$

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**Keith Pledger, Mr Dave Wilkins**



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