



$$L_4 = \sqrt{L_2^2 + L_3^2 - 2L_2L_3\cos(\pi - \alpha)}$$

$$\Theta_2 = \Theta_2 C + \Theta_2 D$$

$$\begin{aligned} x_1 &= x + L_3 \sin(\delta - \epsilon) \\ y_1 &= y - L_3 \cos(\delta - \epsilon) \end{aligned}$$

$$\theta_{1A} = \tan^{-1} \left(\frac{y_1}{x_1} \right) \quad \Delta_1 = \sqrt{x_1^2 + y_1^2}$$

$$\theta_{1B} = \cos^{-1} \left(\frac{\delta_1^2 + L_1^2 - L_2^2}{2L_1\delta_1} \right)$$

$$\Theta_1 = \Theta_{1A} + \Theta_{1B}$$

1218421248214 =
 13 ✓ 36 10 ✓

~~735~~
 X X

9
 21
 30
 40 = 4 X

826

X

915 ✓

69

96

78

$$2.5 + 2.5 \times 10 \times 10 = 25$$

$$2.5 \times 10 = 25$$

C

~~£10~~

£100
 £112
 £131.6
£118.44
 B

762

£100

£90

£105.75

$\frac{25\%}{100}$

~~£129.64~~

£18.44 + 9 + 7

2792

8L = 9 + 8L

29 + L

£100

£117.5

£131.6

A £118.44