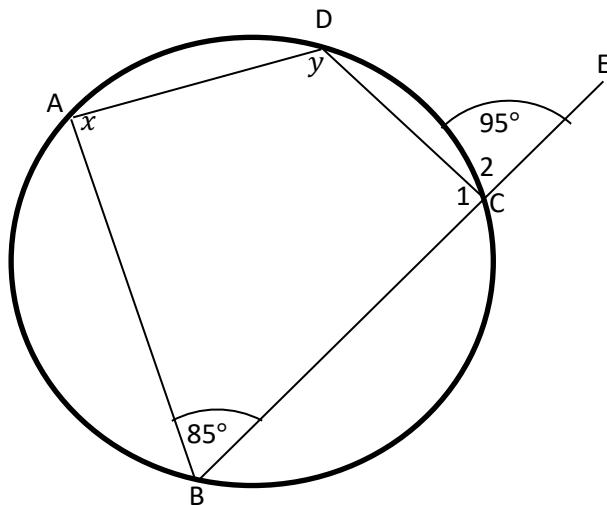
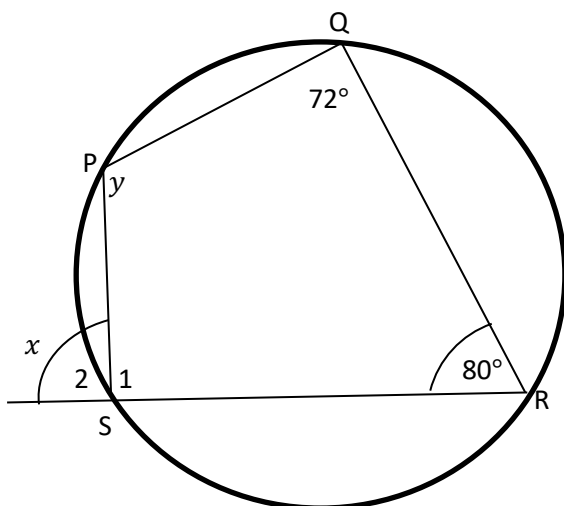


Graad 11 – Euklidiese meetkunde – Koordevierhoeke

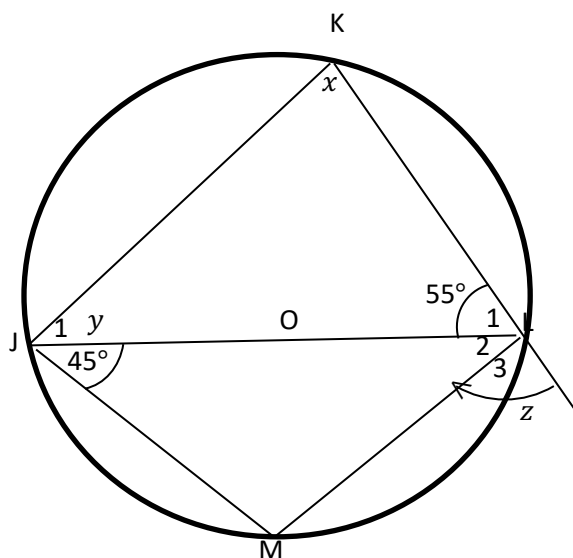
1. Bepaal die waarde van x , y en z in elke sirkel O hieronder:



2.



3.



MEMO

Graad 11 – Euklidiese meetkunde – Koordevierhoeke

1. Bepaal die waarde van x , y en z in elke sirkel 0 hieronder:

1. $x = 95^\circ$ (buite $\angle$ van kvh)
 $y = 95^\circ$ (teenoorst $\angle$ e van kvh suppl)

2. $x = 72^\circ$ (buite $\angle$ van kvh)
 $y = 100^\circ$ (teenoorst $\angle$ e van kvh suppl)

3. $x = 90^\circ$ (in half $\odot$)
 $y = 35^\circ$ (binne $\angle$ e van Δ suppl)
 $z = 35^\circ + 45^\circ = 80^\circ$ (buite $\angle$ van kvh)