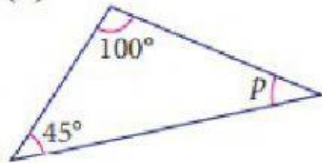


Latih Diri 9.2b

1. Cari nilai p dalam setiap segi tiga yang berikut.

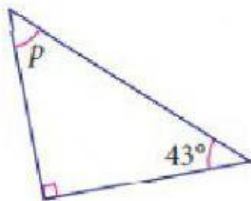
(a)



$$\begin{aligned} 45^\circ + 100^\circ + p &= \circ \\ \circ + p &= \circ \\ p &= \circ - \circ \\ p &= \circ \end{aligned}$$

Hasil tambah
sudut pedalaman
suatu segi tiga

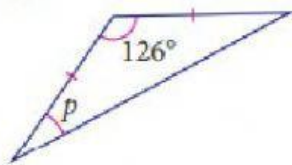
(b)



$$\begin{aligned} 90^\circ + 43^\circ + p &= \circ \\ \circ + p &= \circ \\ p &= \circ - \circ \\ p &= \circ \end{aligned}$$

Hasil tambah
sudut pedalaman
suatu segi tiga

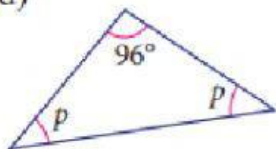
(c)



$$\begin{aligned} 126^\circ + p + p &= \circ \\ 126^\circ + 2p &= \circ \\ 2p &= \circ - \circ \\ 2p &= \circ \\ p &= \frac{\circ}{2} \\ p &= \circ \end{aligned}$$

Hasil tambah
sudut pedalaman
suatu segi tiga

(d)



$$\begin{aligned} 96^\circ + p + p &= \circ \\ 96^\circ + 2p &= \circ \\ 2p &= \circ - \circ \\ 2p &= \circ \\ p &= \frac{\circ}{2} \\ p &= \circ \end{aligned}$$

