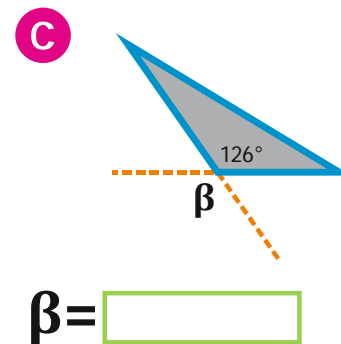
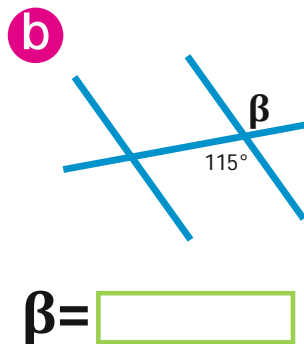
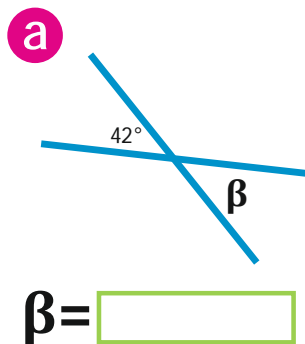


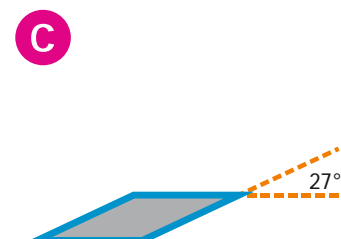
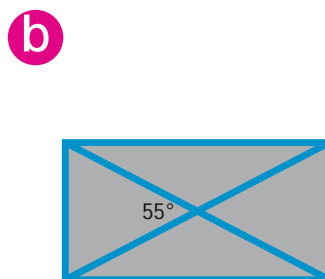
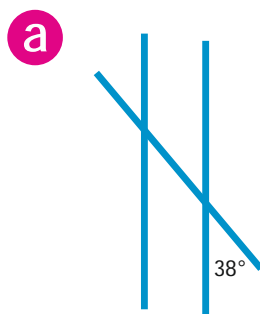
## Zadania

### 1. Kąty wierzchołkowe

a) Oblicz miarę kąta  $\beta$ .



b) Zaznacz łukiem kąt równy danemu kątowi



## 2. Kąty przyległe

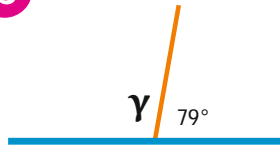
a) Oblicz miarę kąta  $\gamma$ .

a



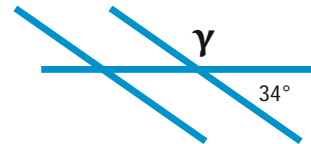
$$\gamma = \boxed{\phantom{000}}$$

b



$$\gamma = \boxed{\phantom{000}}$$

c



$$\gamma = \boxed{\phantom{000}}$$

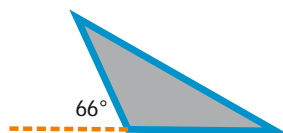
b) Zaznacz łukiem kąt przyległy do danego kąta.  
Oblicz jego miarę.

a



$$\boxed{\phantom{000}}$$

b



$$\boxed{\phantom{000}}$$

c



$$\boxed{\phantom{000}}$$