

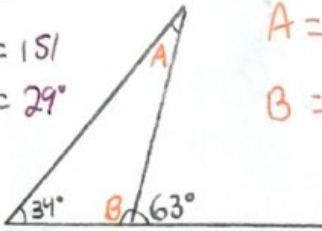
# Trouve les angles manquants dans les triangles et les quadrilatères!

NOM: Mme Lelani

$$180 - 63 = 117$$

$$117 + 34 = 151$$

$$180 - 151 = 29$$



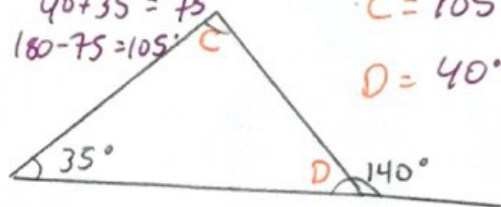
$$A = 29^\circ$$

$$B = 117^\circ$$

$$180 - 140 = 40$$

$$40 + 35 = 75$$

$$180 - 75 = 105$$



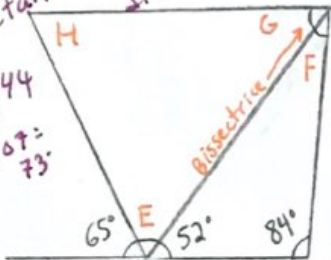
$$C = 105^\circ$$

$$D = 40^\circ$$

Celle-ci était un peu difficile!

$$H: 63 + 44 = 107$$

$$180 - 107 = 73$$



$$E = 63^\circ$$

$$F = 44^\circ$$

$$G = 44^\circ$$

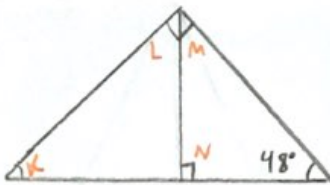
$$H = 73^\circ$$

$$84 + 52 = 136$$

$$180 - 136 = 44 (F)$$

$$65 + 52 = 117$$

$$180 - 117 = 63$$



$$K = 45^\circ$$

$$L = 45^\circ$$

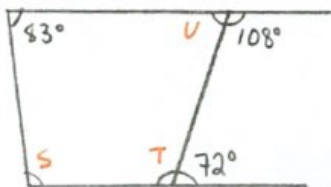
$$M = 45^\circ$$

$$N = 90^\circ$$

J'ai oublié d'écrire que le segment qui coupe L et M est une bissectrice donc L et M = 45.

$$K = 90 + 45 = 135, 180 - 135 = 45$$

$$180 - 72 = 108$$



$$S = 97^\circ$$

$$T = 108^\circ$$

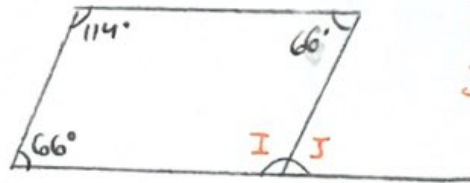
$$U = 72^\circ$$

$$83 + 72 + 108 = 263$$

$$360 - 263 = 97$$

$$114 + 66 + 66 = 246$$

$$360 - 246 = 114$$

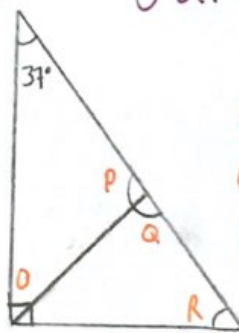


$$I = 114^\circ$$

$$J = 66^\circ$$

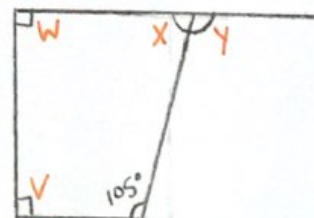
$$180 - 114 = 66$$

J'ai réalisé que



O =  
P = celui-ci est impossible!  
Q =  
R = Je m'excuse!

$$180 - 75 = 105$$



$$V = 90^\circ$$

$$W = 90^\circ$$

$$X = 75^\circ$$

$$Y = 105^\circ$$

$$90 + 90 + 105 = 285$$

$$360 - 285 = 75$$