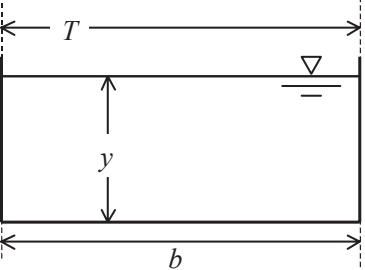
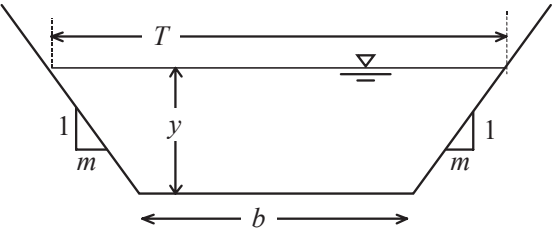
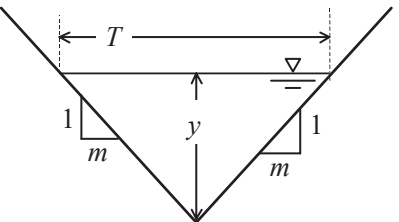
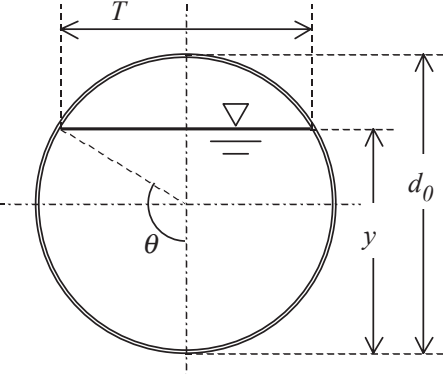


Éléments géométriques pour différentes sections de canaux

Section	A	P_w	R_h	T	D
 Rectangulaire	by	$b + 2y$	$\frac{by}{b + 2y}$	b	y
 Trapèzoïdale	$(b + my)y$	$b + 2y\sqrt{1 + m^2}$	$\frac{(b + my)y}{b + 2y\sqrt{1 + m^2}}$	$b + 2my$	$\frac{(b + my)y}{b + 2my}$
 Triangulaire	my^2	$2y\sqrt{1 + m^2}$	$\frac{my}{2\sqrt{1 + m^2}}$	$2my$	$\frac{1}{2}y$
 Circulaire	$\frac{1}{8} \left(\frac{\pi\theta}{90} - \sin 2\theta \right) d_0^2$ avec $\theta = 180 - \arccos \left(\frac{2y}{d_0} - 1 \right) \text{ en } ^\circ$	$\frac{\pi\theta}{180} d_0$	$\frac{1}{4} \left(1 - \frac{90 \sin 2\theta}{\pi\theta} \right) d_0$	$d_0 \sin \theta$ ou $2\sqrt{y(d_0 - y)}$	$\left[\frac{\pi\theta/90 - \sin 2\theta}{\sin \theta} \right] \frac{d_0}{8}$