



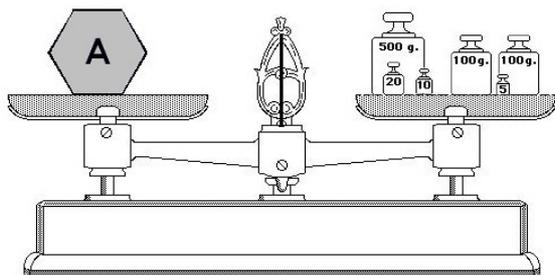
LES MASSES (05)

L'utilisation d'une balance

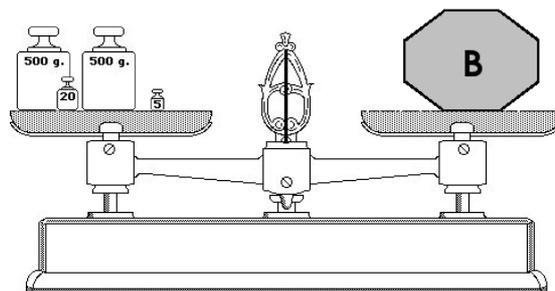
- Voici les poids contenus dans une boîte de masses marquées :



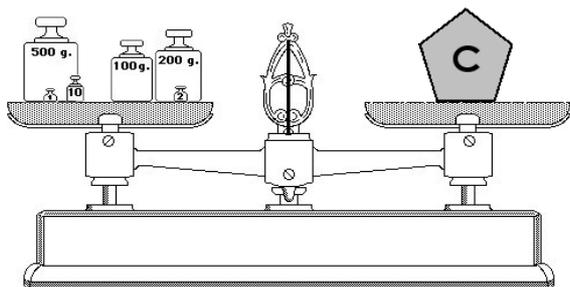
1./ Quelle est la masse des objets suivants ?



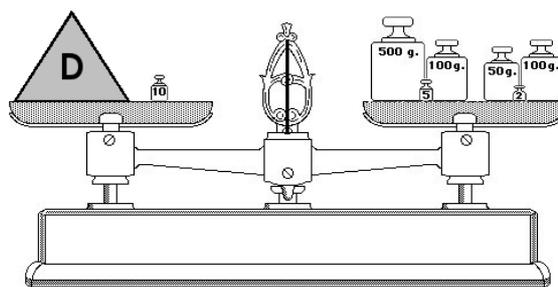
Masse de A : 735 g



Masse de B : 1 025 g

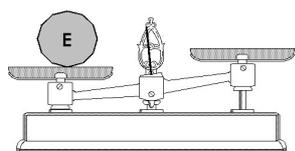


Masse de C : 813 g

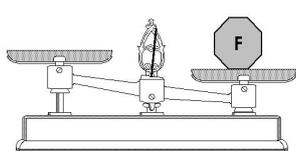


Masse de D : 747 g

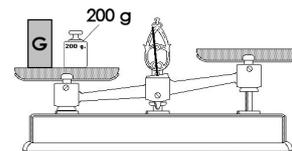
2./ Quels poids dois-tu utiliser pour équilibrer ces balances ?



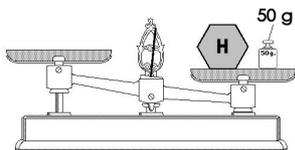
1 - E = 478 g



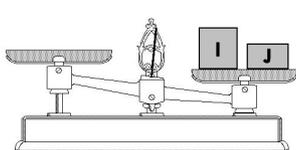
2 - F = 39 dag 4 g



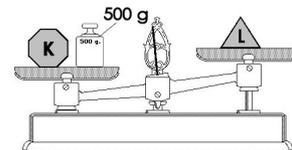
3 - G = 3 hg 7 g



4 - H = 65 dag 2 g



5 - I = 5 hg J = 17 dag 6 g



6 - K = 480 dg L = 200 g

	500	200	100	100	50	20	10	10	5	2	2	1
1		X	X	X	X	X			X		X	X
2		X	X		X	X	X	X		X	X	
3	X	-							X	X		
4	X	X			-					X		
5	X			X	X	X			X			X
6	-	X		X		X	X	X	X		X	X