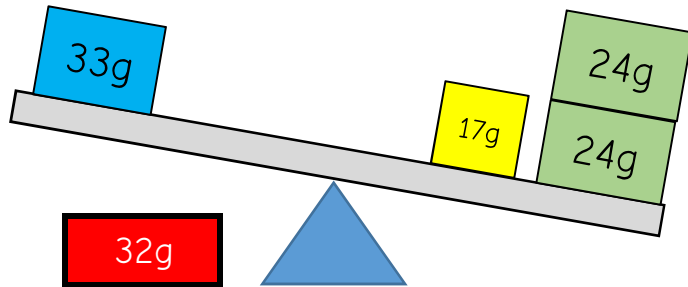
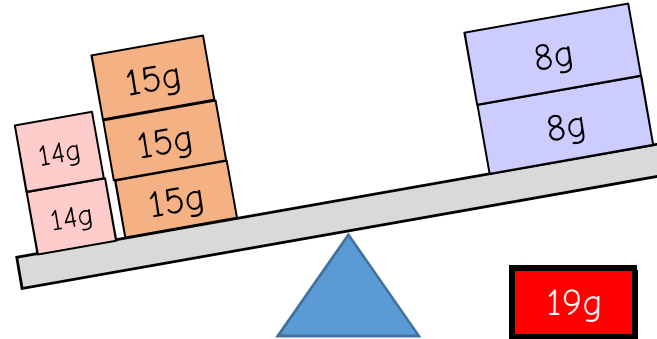


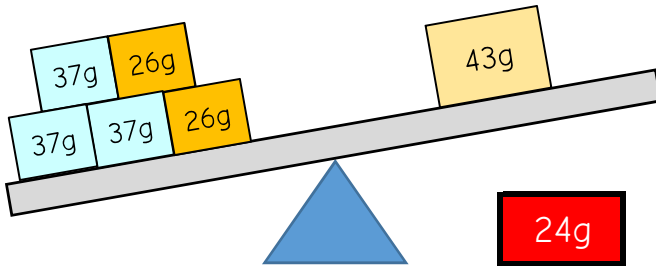
Agent Rautt, who is our spy in Reykjavik, the capital of Iceland, has captured this laptop from ACE (Associated Criminal Enterprises). Unfortunately, it has a self-destruct mechanism! The boffins in our technical lab have managed to get to the mechanism but there are seven different wires and they don't know which one to cut. Can you work how many red blocks will make the scales balance? These match six of the wires - the wire that is left is the one that needs to be cut...



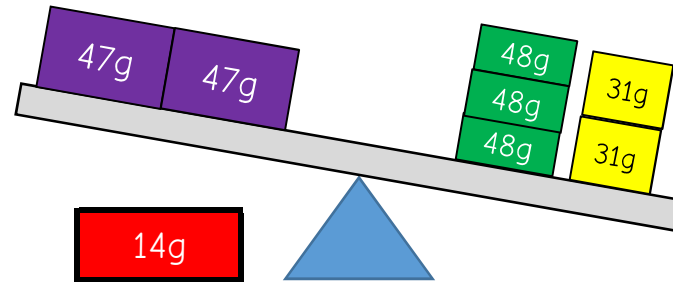
How many red blocks will balance the scales?



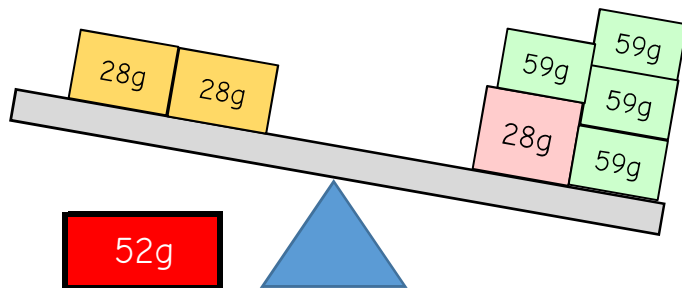
How many red blocks will balance the scales?



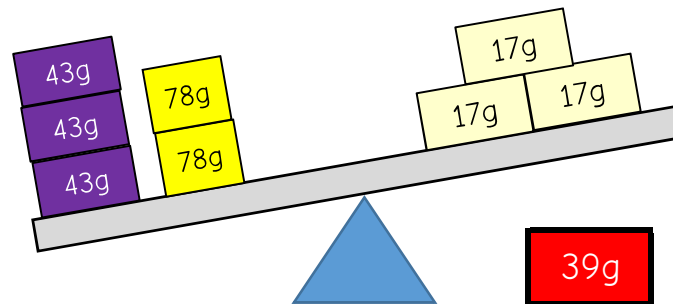
How many red blocks will balance the scales?



How many red blocks will balance the scales?



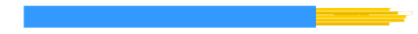
How many red blocks will balance the scales?



How many red blocks will balance the scales?



yellow wire: 2



blue wire: 8



red wire: 4



green wire: 1



white wire: 5



grey wire: 6



black wire: 3