



Rubbish Maths (Lower KS2)



A weighbridge is a huge platform that weighs trucks when they drive onto it. At the recycling centre there are two weighbridges, one on the way in and one on the way out.



A truck arrives at the recycling centre. Write down / draw how you would solve the problem to work how many tonnes of recycling are in the truck.



The weight of an empty truck or container is called the "tare weight". Complete the table to find the missing values.



Weight of the full truck on the way in tonnes	Tare weight in tonnes	Tonnes of recycling
20	10	
60		30
60	25	
	12	34
	23	18
48		27



Some people put the wrong items into their recycling. What sort of things do you think might be wrong?

