Match-Up

Using the Unitary Method

1	Seven pencils cost $42p$. How much would 12 pencils cost, in pence?	**A**	81
2	A recipe for 8 biscuits uses $120g$ of sugar. How many grams of sugar is needed to make 5 biscuits?	**B**	95
3	A farmer keeps the same number of sheep in each of his fields. If there are 51 sheep in three fields, how many sheep are there in five fields?	**C**	120
4	£50 is equivalent to 90 Singapore dollars. How many Singapore dollars is equivalent to £45?	**D**	75
5	Forty biscuits costs £1.50. In pence, how much would 24 biscuits cost?	**E**	84.8
6	$125g$ of yoghurt provides 106 calories. How many calories does $100g$ of yoghurt provide?	**F**	72.5
7	An orange drink for 15 people requires 0.9 litres of water. How many ml of water is needed to make the same orange drink for two people?	**G**	85
8	$80g$ of cheese costs $48p$. How much in pence does $175g$ of cheese cost?	**H**	72
9	75 US dollars is equivalent to 8625 Japanese yen. How many US dollars are equivalent to 10925 Japanese yen?	**I**	66
10	Anne buys 45 litres of petrol for £61.65. Ben spends £93.16 on petrol at the same service station. How many litres of petrol does Ben buy?	**J**	105
11	Jules earns £149.40 for 12 hours' work. How many hours would Jules have to work to earn £821.70?	**K**	68
12	750 ml of milk costs $84p$. Given that $1\ litre = 1.75$ pints, how many pints of milk would you get for £46.40?	**L**	90

1	2	3	4	5	6	7	8	9	10	11	12