(a) Change 365 cm into metres.	
(b) Change 2.7 kg into grams.	m
(b) Change 2.7 kg into grains.	g
	(1)

2	Ken buys some fruit.	
	He buys apples, bananas, peaches and oranges. Ken buys	
	4 apples weighing 125 g each 2 bananas weighing 170 g each 3 peaches weighing 135 g each	
	Each orange has a weight of 90 g.	
	The fruit has a total weight of 1.785 kg.	
	(a) Work out how many oranges Ken buys.	
		(3)
	Jane wants to buy 15 tomatoes. She asks for 1 kg of tomatoes at a shop. Jane assumes that each tomato has a weight of 75 g.	
	(b) (i) If Jane's assumption is correct, will she get 15 tomatoes? You must show how you get your answer.	
		(4)
		(2)
	(ii) If Jane's assumption is not correct, could she get 15 tomatoes? Justify your answer.	
		(1)

(3)

3	Thais has a large bottle of shampoo. There are 2 litres of shampoo in the large bottle.
	Thais also has some empty small bottles. Each small bottle can be completely filled with 150 ml of shampoo.
	How many small bottles can be completely filled with shampoo from the large bottle?