

Q1 (Conversion g-kg) Day 91

Name: _____

1. The crisps in a single packet **weigh 92g**. A multipack contains **17 single packets**. John is having a gathering. He empties the contents of all the packets in a multipack onto the table. What is the **weight** of the crisps on the table? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

2. A single carrot **weighs 74g**. A multipack contains **31 single carrots**. Jen is making Sunday dinner. She empties the contents of all the carrots in a multipack into the sink. What is the **weight** of the carrots in the sink? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

3. A single doughnut in a packet **weighs 123g**. A multipack contains **12 doughnuts**. Ruth is having a leaving party before moving to New Zealand. She empties the contents of all the doughnuts onto a large plate. What is the **weight** of the doughnuts on the plate? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

4. The jaffa cakes in a single packet **weigh 346g**. A multipack contains **13 single packets**. Grace is a teacher and brings them in for the school end of year party. She empties the contents of all the packets in a multipack into a bowl. What is the **weight** of the jaffa cakes in the bowl? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

5. A potato in a packet **weighs 63g**. A multipack contains **24 single potatoes**. Barney is cooking mashed potato for the whole family. He empties the contents of all the potatoes in a multipack into a large bowl to be peeled. What is the **weight** of the potatoes in the bowl? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

6. The mini-cheese in a single packet **weigh 79g**. A multipack contains **42 single packets**. Derek is having a cheese party. He empties the contents of all the packets in a multipack into a large bowl. What is the **weight** of the cheese in the bowl? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

7. A single book **weighs 247g**. A multipack contains **14 single books**. Clare is buying the books for her sons to read on holiday. She empties the contents of all the books in a multipack into her suitcase. What is the **weight** of the books in the suitcase? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

8. The weight of a single sheet of paper is **0.5g**. A multipack contains **500 single sheets of paper**. What is the **weight** of the **multipack**? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

9. A fish in the supermarket **weighs 103g**. A multipack contains **6 single fish**. Sam is cooking for his friends. He empties the contents of all the fish in a multipack onto a large chopping board. What is the **weight** of the fish on the chopping board? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

10. The raisins in a single packet **weigh 29g**. A multipack contains **19 single packets**. John is getting his snacks ready for the week. He empties the contents of all the packets in a multipack into a large bowl. What is the **weight** of the raisins in the bowl? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

11. The staples in a single packet **weigh 6g**. A multipack contains **8 single packets**. Ruth is buying new supplies for her office. She empties the contents of all the packets in a multipack onto her desk to equally distribute them around the office. What is the **weight** of the staples on her desk? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

12. The sweets in a single packet **weigh 67g**. A multipack contains **22 single packets**. Grace is getting ready for the trick or treaters. She empties the contents of all the packets in a multipack into a large bowl. What is the **weight** of the sweets in the bowl? **Give your answer in kilograms**. Write your answer in the space below.

_____kg

Answers

1. 1.564 kg
2. 2.294 kg
3. 1.476 kg
4. 4.498 kg
5. 1.512 kg
6. 3.318 kg
7. 3.458 kg
8. 0.25 kg
9. 0.618 kg
10. 0.551 kg
11. 0.048 kg
12. 1.474 kg