

Name: _____ Date: _____

Word problems – decimals

Write your answer in the space next to each question

1. I bought 1.45kg of apples and some oranges weighing 800g. What is the total mass of my fruit in kilograms?

2. Mr Lee has chocolate bars for sale in his shop. Each bar weighs 55g. There are 10 bars in a box. What is the mass of all the bars in the box?

3. My brother weighs 7.6kg more than I do. My mass is 39.3kg. What is his mass?

4. The vet is weighing our puppy, Rocky. Last month, Rocky weighed 3.26kg, but now his mass is 3.88kg. How much heavier is Rocky now, in grams?

5. Neil weighed the fish he caught. One had a mass of 4.2kg and the next was 0.5kg heavier than the first. What was the total mass of the fish?