C:\Users\Owner\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.IE5\136554GP\MC900078746[1].wmf Mass Worksheet

1. Convert each of the following:

a) 4 lbs = \_\_\_\_\_\_\_kg b) 80 oz = \_\_\_\_\_\_\_ g

c) 3 lbs 42 oz = \_\_\_\_\_\_\_ oz d) 3 lbs 42 oz = \_\_\_\_\_\_\_ lbs

e) 360 g = \_\_\_\_\_\_\_ kg f) 2.9 kg = \_\_\_\_\_\_\_ g

1. Mr. Shuhyta weighs 240 lbs. What is his weight in kilograms?
2. At birth, Jon weighed 7 pounds 9 ounces. What is his weight in pounds only? What is his weight in ounces only?
3. Jon found a sumo-duck that weighed 205 lbs. Holy… that’s a big duck. How many **kilograms** did it weigh?
4. Tonni grew pumpkins over the summer. Her largest one weighed 59 kg. She gave it to Cinderella to make into a race car. How many **pounds** did it weigh?
5. Ashley is cooking for her family of four and needs to purchase meat at Sobey’s for the dishes she is preparing. What is the equivalent weight in **kilograms** for each of the following:
6. a 5 pound roast
7. 3 lbs of hamburger

c) 4.5 pounds of chicken breasts

1. Mr Shuhyta’s great Aunt Liz has a recipe for crab dip (big hit at Grey Cup parties!) that calls for 1¼ lbs of cream cheese. The store has packages that weigh 253 g, 421 g and 1240 g. **Which package** should she buy?
2. Challenge: Cede and Tyler open a restaurant. They estimate that they use 25 lb of sugar each day. They need to order enough sugar for the entire month of January (hint: 31 days in January). The sugar comes in 10 kg bags. How many bags of sugar must they order to be sure they have enough?