(Master 4.30 )

## **Extra Practice 6**

## Lesson 11: Exploring Mass: The Kilogram

- **1.** Which objects have a mass of less than 1 kg?
  - a) a feather b) a microwave oven
  - c) a bicycle d) a crayon

## 2. Choose the better estimate.

- a) a bag of rice: 3 kg or 60 kg
- **b)** a large pumpkin: 1 kg or 10 kg
- **c)** a dog: 1 kg or 15 kg
- d) a new-born baby: 3 kg or 8 kg

Le	sson 12: Exploring Mass: The Gram
1.	<ul> <li>Choose the better estimate.</li> <li>a) a jellybean: 1 g or 250 g</li> <li>b) a pair of scissors: 8 g or 100 g</li> <li>c) a box of cereal: 10 g or 430 g</li> <li>d) a butterfly: 1 g or 30 g</li> <li>e) a salt shaker: 60 g or 60 kg</li> <li>f) an eraser: 4 g or 40 kg</li> </ul>
2.	<ul> <li>Would you use grams or kilograms to measure each object?</li> <li>a pencil</li> <li>b) a calf</li> <li>c) a scooter</li> <li>d) a box of tissues</li> <li>e) a pair of eyeglasses</li> <li>f) a load of bricks</li> </ul>
3.	Which mass is closest to 1 kg? 940 g 1005 g 56 g 999 g
4.	Order the masses in question 3 from least to greatest.