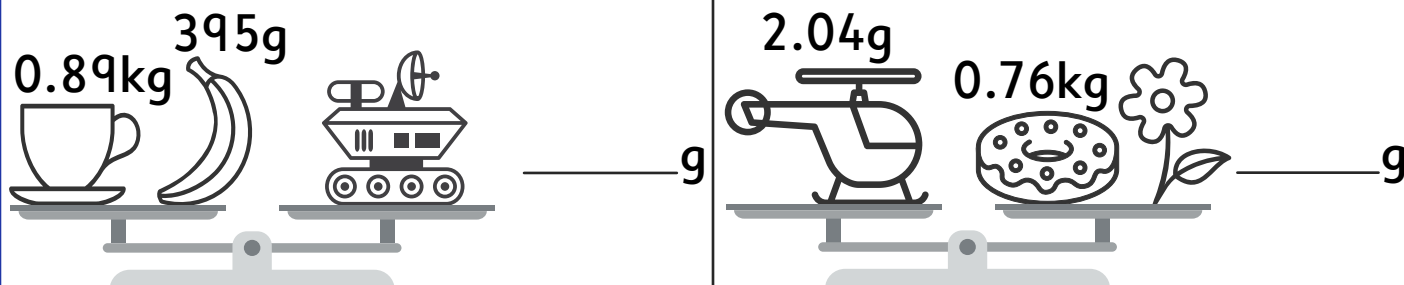


Name: _____ Date: _____

Measuring mass – converting units

Find the missing masses so that the scales balance.



Convert these masses into the units shown

$$340\text{g} = \text{_____kg}$$

$$6\,510\text{g} = \text{_____kg}$$

$$0.772\text{kg} = \text{_____g}$$

$$959\text{g} = \text{_____kg}$$

$$3.223\text{kg} = \text{_____g}$$

$$4\,800\text{g} = \text{_____kg}$$

$$1.28\text{kg} = \text{_____g}$$

$$6\text{kg} = \text{_____g}$$

$$5\,001\text{g} = \text{_____kg}$$

$$4.095\text{kg} = \text{_____g}$$

$$7\,350\text{g} = \text{_____kg}$$

$$9.999\text{kg} = \text{_____g}$$

$$2.5\text{kg} = \text{_____g}$$

$$8\,420\text{g} = \text{_____kg}$$

$$0.06\text{kg} = \text{_____g}$$

$$1\,010\text{g} = \text{_____kg}$$

$$1.792\text{kg} = \text{_____g}$$

$$88.8\text{kg} = \text{_____g}$$